GENERAL MOTORS CORPORATION

GM POWERTRAIN BEDFORD FACILITY
105 GM DRIVE
BEDFORD, INDIANA
EPA ID #IND006036099

ADMINISTRATIVE ORDER ON CONSENT
U.S. EPA DOCKET NO. V-W-'03-C-747
REMOVAL ACTION

MONTHLY PROGRESS REPORT – FEBRUARY 2007

March 14, 2007

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1.0 INTRODUCTION

This Monthly Progress Report is submitted in accordance with the ADMINISTRATIVE ORDER ON CONSENT (AOC) FOR REMOVAL ACTION Proceeding Under Sections 104, 106(a), 107, and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, 42 U.S.C. SS 9604, 9606(a), 9607, and 9622 (United States Environmental Protection Agency (U.S. EPA) Docket No.: V-W-'03-C-747) effective July 31, 2003.

The next Monthly Progress Report, for the month of March 2007, will be submitted on or before April 15, 2007.

2.0 SIGNIFICANT DEVELOPMENTS IN THIS MONTH

- Air monitoring has continued. Final validated results of the creek Removal Action (RA) air-monitoring program for February 2007 are presented in Table 1.1a (polychlorinated biphenyl (PCB) results) and Table 1.1b (total suspended particulate (TSP) Groups 8A, 12, and 13 results). The locations of the air monitoring stations in the Parcel 22 and Downstream Parcels are presented on Figure 1.
- Verification results are presented on Figures 2 through 19 to show progress as of this reporting period. Work completed in the parcels, as presented, is not complete as either additional excavation or statistical evaluation may be required to confirm the cleanup objective has been met. Verification figures for a given parcel are included in the monthly report as new data become available until all cleanup criteria are met, whereupon the figure is presented with validated data. Final verification figures will be presented in the Downstream Parcels Construction Certification Report.
- During February 2007, work continued along the stream channel of Parcels 30, 36, 38, and 39 to remove impacted soil and sediment from the creek channel and floodplain. Confirmation sampling was conducted on the following excavated parcels:
    - Parcel 30 on February 1, 2007, as presented on Figure 2.
    - Parcel 36 on February 1, 6, 7, 8, 9, 12, 19, 21, 22, 23, 27, and 28, 2007, as presented on Figures 2, 3, 4, 5, 6, 7, 8, 9, 10, and 11.
    - Parcel 39 on February 22, and 23, 2007, as presented on Figures 12, 13, 14, 15, and 16.
    - Figures 17, 18, and 19, depict key-maps of verification area grids for the parcels sampled during this reporting period.
- During February 2007, a total of 22,996 tons of <50 mg/kg PCB material was excavated from the creek RA and placed in approved fill areas within the East Plant Area.

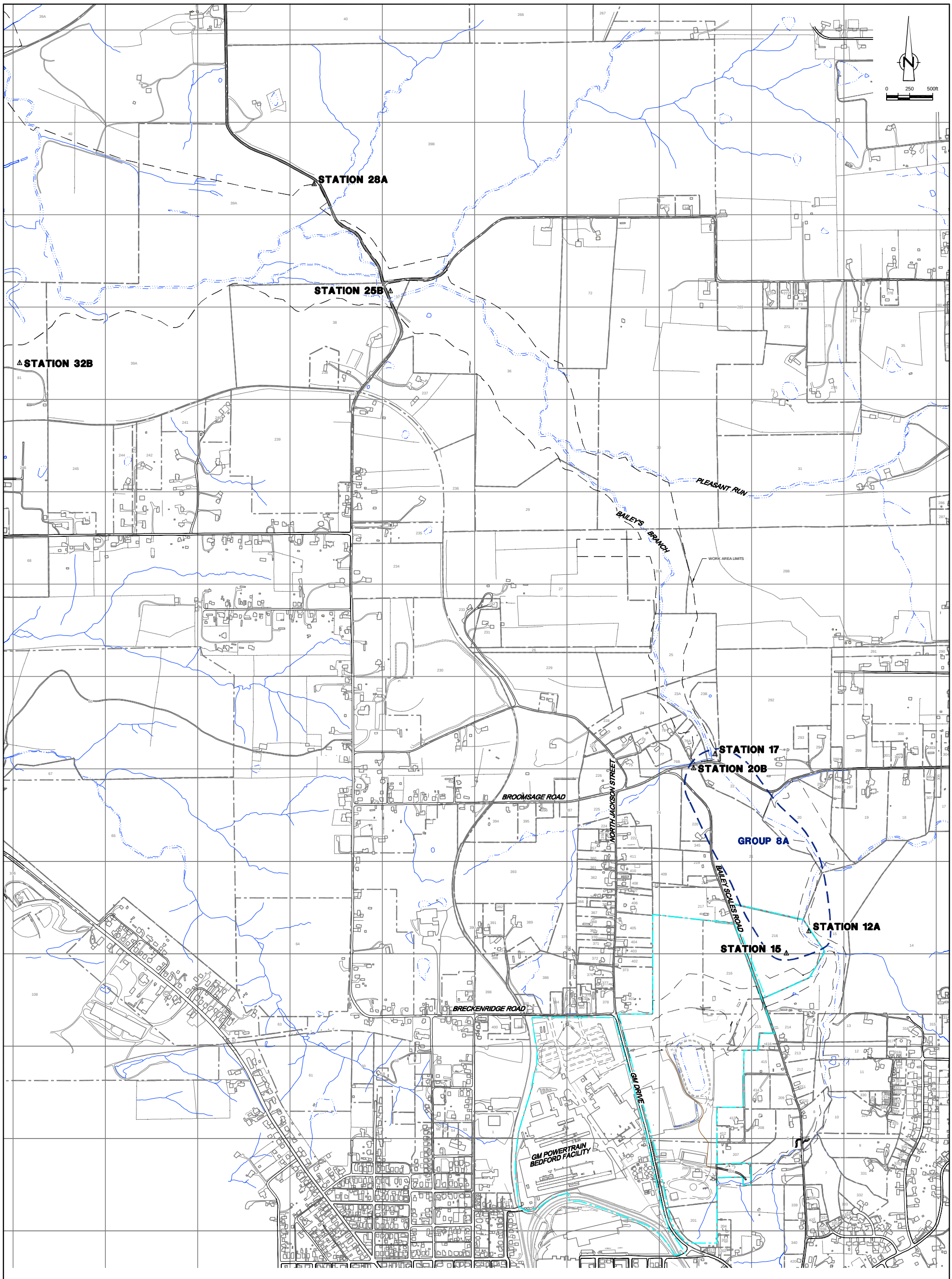
- During February 2007, 2,168 tons of ≥50 mg/kg PCB soil from the creek RA was disposed at Heritage Environmental Services Roachdale Facility.
- The summary of PCB soil disposal for February 2007 is presented in Table 2.1. The transportation and disposal summary for the <50 mg/kg PCB soil and ≥50 mg/kg PCB soil are presented in Tables 2.1a and 2.1b, respectively.
- A proposal to modify the stockpile sampling methods was submitted to the U.S. EPA and IDEM on February 1, 2007.
- Water within the remediation areas is collected and treated by ENTACT Environmental Services' (ENTACT's) and/or Sevenson Environmental Services' (SES's) on-Site water treatment systems. U.S. EPA has approved direct discharge of treated water from both ENTACT's treatment system at Staging Area F and SES's treatment system at Parcel 216 Staging Area. Water treatment sample results for SES's treatment system in February 2007 are provided in Table 3.1. The ENTACT treatment system was not run during the month.
- The Site Source Control (SSC) Work Plan: Addendum No. 5 investigation of the Spring 018 area continued in February 2007.
- Operation of Borrow Area 39-1 continued in February 2007.
- Tree consolidation, chipping, and mulching continued in February 2007.
- Road repair work continues as needed.
- Restoration on Parcels 15, 20, 22, and 216 continued south of Broomsage Road and east of Bailey Scales Road.
- Conference calls were held on February 6, and 20, 2007, with the U.S. EPA, Agency for Toxic Substance and Disease Registry (ATSDR), the Indiana Department of Environmental Management (IDEM), and the Indiana State Department of Health (ISDH) to discuss items related to the RA and the design and construction of the East Plant Area Interim Measures (IM).
- Meetings were held with owners of properties on and adjacent to the creek and with the general community on February 28, and March 1, 2007, respectively. The purpose of the meetings was to provide an overview of the project and allow residents to visit one-on-one with members of the project team to discuss more specific, individual issues.
- On-Site construction meetings for the reporting period have been held informally daily and formally weekly. Meetings with SES are held on Wednesdays. SES meetings were held on February 7, and 21, 2007. No meeting was held with SES on February 14, 2007, and the February 28, 2007 meeting was rescheduled for March 1, 2007. Meetings with ENTACT are held on Thursdays. ENTACT meetings were held on February 8, 15, and 22, 2007. Minutes of these meetings are attached in Appendix B. SES minutes for January 31, 2007, and ENTACT minutes for January 18, and 25, 2007 were not available at the time of printing of the January 2007 Monthly Progress Report. Hard copies of these minutes have also been included in Appendix B.

3.0 SUMMARIES OF ALL ANTICIPATED PROBLEMS AND PLANNED RESOLUTIONS

- GM continues to evaluate the Spring 018 area. This spring water is currently captured and treated before entering the creek. SSC Work Plan: Addendum No. 5, investigation of the Spring 018 area was on-going during February 2007.
- An 8-inch water line extends through impacted soil along the west side of Peerless Road between the Peerless Road Bridge and Staging Area G. GM will work with North Lawrence Water Authority to address excavation around this water line.

4.0 PROJECTED WORK FOR THE NEXT REPORTING PERIOD

- The following is a list of anticipated work for the next reporting period:
  - Water from Wet Wells #1 and #2 will be sent to the 300 gpm water treatment system once evaluation of the system is complete. When the system is fully operational, GM will discharge the treated water directly to the creek under the Facility's National Pollutant Discharge Elimination System (NPDES) Discharge Permit;
  - Spring and seep sampling as part of the SSC Work Plan will continue during the next quarter as precipitation conditions allow;
  - Continue Spring 018 investigations under the approved SSC Work Plan: Addendum No. 5;
  - Submit response to U.S. EPA Comments for SSC Work Plan: Addendum No. 6;
  - Excavation will continue in the Downstream Parcels, downstream of Broomsage Road (ENTACT work area);
  - Restoration of the parcels upstream of Broomsage Road will continue (SES work area);
  - Operation of Borrow Area 39-1 will continue;
  - Tree consolidation, chipping, and mulching will continue through March 2007;
  - Road repair work will continue, as needed;
  - The <50 mg/kg RA soils from the creek will be placed in the approved East Plant Area fill areas; and
  - The ≥50 mg/kg RA soils from the creek will be taken to Heritage Landfill in Roachdale, Indiana for disposal.



Nº	Revision	Date	Initial

SCALE VERIFICATION

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

Approved

GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

PARCEL 22 AND DOWNSTREAM PARCELS

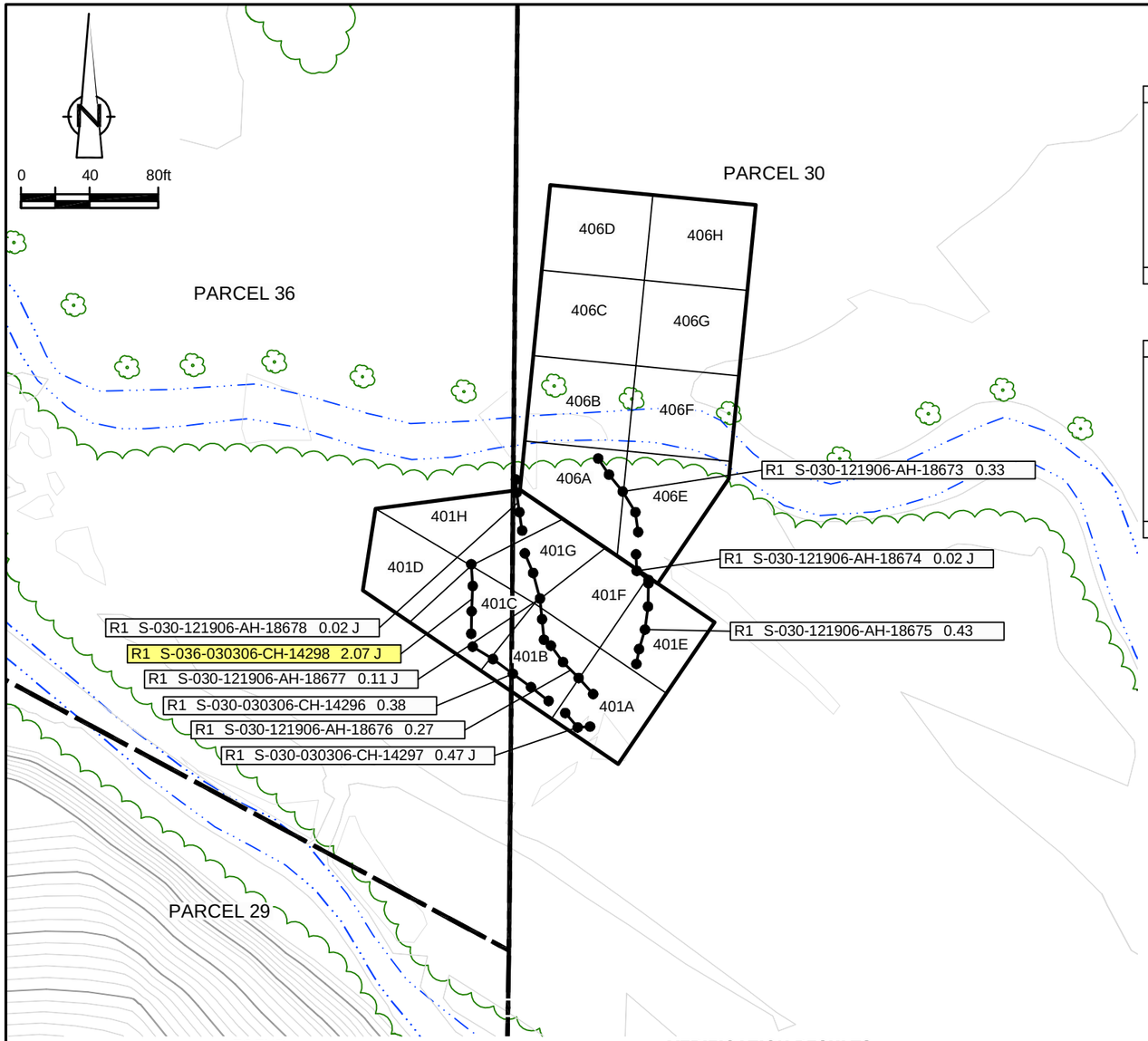
AIR SAMPLING LOCATIONS
FEBRUARY 2007

CONESTOGA-ROVERS & ASSOCIATES

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

Project Manager:	Reviewed By:	Date:	
M.K.	P.G.	FEBRUARY 2007	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 233	Drawing Nº: figure 1

13968-00(233)GN-WA001 MAR 12/2007



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
401	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	S-030-121906-AH-18672	0.77	S-030-121906-AH-18672	0.77
	F	S-030-121906-AH-18670 {S-030-121906-AH-18671	0.03 J 0.01 J}	S-030-121906-AH-18670 {S-030-121906-AH-18671	0.03 J 0.01 J}
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
406	A	S-030-020107-MD-18864	1.30	S-030-020107-MD-18864	1.30
	B	-	-	-	-
	C	S-030-010907-MD-18723	0.31 J	S-030-010907-MD-18723	0.31 J
	D	S-030-010907-MD-18719	0.82	S-030-010907-MD-18719	0.82
	E	S-030-020107-MD-18865	1.02	S-030-020107-MD-18865	1.02
	F	S-030-020107-MD-18866	0.42 J	S-030-020107-MD-18866	0.42 J
	G	S-030-010907-MD-18722	0.07	S-030-010907-MD-18722	0.07
	H	S-030-010907-MD-18720 {S-030-010907-MD-18721	0.10 0.06}	S-030-010907-MD-18720 {S-030-010907-MD-18721	0.10 0.06}
UCL Calculations					

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (810)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (401A)

VERIFICATION RESULTS

R1 S-030-010907-MD-18720 0.10 / {S-030-010907-MD-18721 0.06}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-036-030306-CH-14298 2.07 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

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

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

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

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

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

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

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 2

PARCELS 30, AND 36 (VERIFICATION AREAS 401 AND 406) FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS POST - EXCAVATION SUMMARY GM POWERTRAIN BEDFORD FACILITY

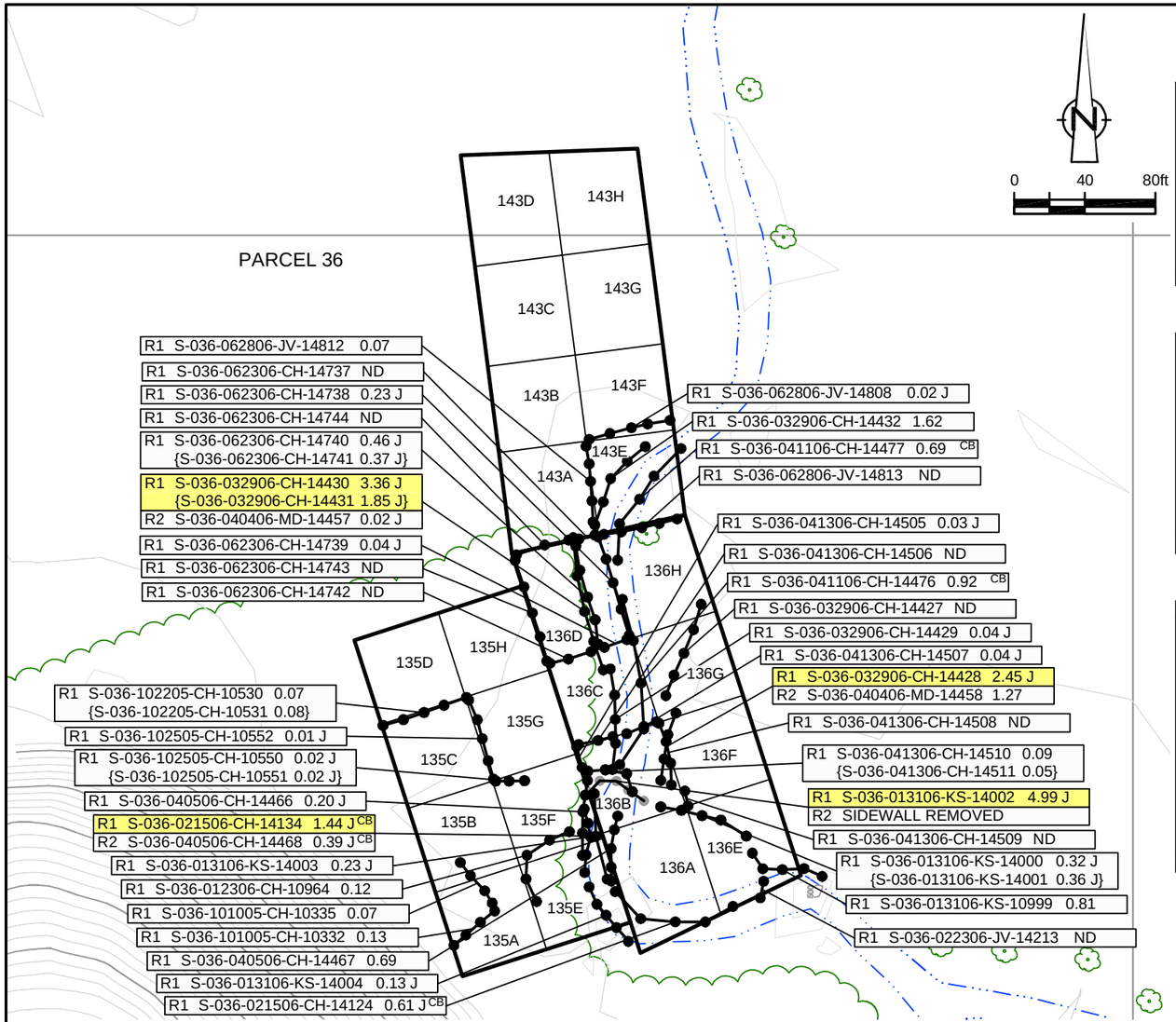
Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
135	A	S-036-121405-CH-10862	1.08	-	-	-	-	S-036-121405-CH-10862	1.08
	B	S-036-121405-CH-10863	1.50	-	-	-	-	S-036-121405-CH-10863	1.50
	C	S-036-101205-CG-10387	0.44	-	-	-	-	S-036-101205-CG-10387	0.44
	D	S-036-101205-CG-10383	2.40	S-036-102505-CH-10549	0.06	S-036-062006-CH-14702	ND	S-036-062006-CH-14702	ND
	E	S-036-011006-KS-10935	2.92 J	S-036-012006-KS-10959	0.34 J	-	-	S-036-012006-KS-10959	0.34 J
	F	S-036-022806-MD-14247	1.31	S-036-040506-CH-14469	0.45 J	-	-	S-036-040506-CH-14469	0.45 J
	G	S-036-101905-CH-10474	2.81 J	S-036-102505-CH-10554	0.01	S-036-062006-CH-14700 {S-036-062006-CH-14701	0.07 0.07}	S-036-062006-CH-14700 {S-036-062006-CH-14701	0.07 0.07}
	H	S-036-062006-CH-14699	1.30	-	-	-	-	S-036-062006-CH-14699	1.30
UCL Calculations									

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
136	A	S-036-013106-KS-14006	0.21 J	-	-	S-036-013106-KS-14006	0.21 J
	B	S-036-040506-CH-14470 {S-036-040506-CH-14471	2.35 J 2.89}	S-036-041306-CH-14512	0.48 J	S-036-041306-CH-14512	0.48 J
	C	S-036-062006-CH-14697	0.12	-	-	S-036-062006-CH-14697	0.12
	D	S-036-062006-CH-14698	7.10	S-036-062306-CH-14736	0.05	S-036-062306-CH-14736	0.05
	E	S-036-011006-KS-10934	0.67	S-036-020106-KS-14034	0.56 J	S-036-020106-KS-14034	0.56 J
	F	S-036-062106-CH-14709	0.02 J	-	-	S-036-062106-CH-14709	0.02 J
	G	S-036-062106-CH-14710 {S-036-062106-CH-14711	ND ND}	- -	- -	S-036-062106-CH-14710 {S-036-062106-CH-14711	ND ND}
	H	S-036-062106-CH-14712	1.86 J	-	-	-	-
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	Sampling Round R2 Sample ID	R2 Result (mg/kg)	Sampling Round FINAL Sample ID	FINAL Result (mg/kg)
143	A	S-036-062006-CH-14705	0.22 J	-	-	S-036-062006-CH-14705	0.22 J
	B	S-036-062006-CH-14706	0.63	-	-	S-036-062006-CH-14706	0.63
	C	S-036-031706-MD-14374	0.85	-	-	S-036-031706-MD-14374	0.85
	D	S-036-032006-MD-14382 S-036-022807-MD-18993	0.04 J 0.30 J	- -	- -	S-036-032006-MD-14382 S-036-022807-MD-18993	0.04 J 0.30 J
	E	S-036-062406-CH-14753	2.62 J	S-036-062806-JV-14810 {S-036-062806-JV-14811	0.06 0.02 J}	S-036-062806-JV-14810 {S-036-062806-JV-14811	0.06 0.02 J}
	F	S-036-062806-JV-14807	0.51 J	-	-	S-036-062806-JV-14807	0.51 J
	G	S-036-032006-MD-14380 {S-036-032006-MD-14381 S-036-022307-AH-16524	0.10 J 2.40 J} 2.07 J	- - -	- - -	- - -	- - -
	H	S-036-022807-MD-18990 {S-036-022807-MD-18991	0.64 3.31}	RE-SAMPLE PENDING		RE-SAMPLE PENDING	
UCL Calculations							



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 135A

VERIFICATION RESULTS

R1 S-036-041306-CH-14510 0.09
{S-036-041306-CH-14511 0.05}

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

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK

R1 S-036-062006-CH-14698 7.10 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

GENERAL NOTES:

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

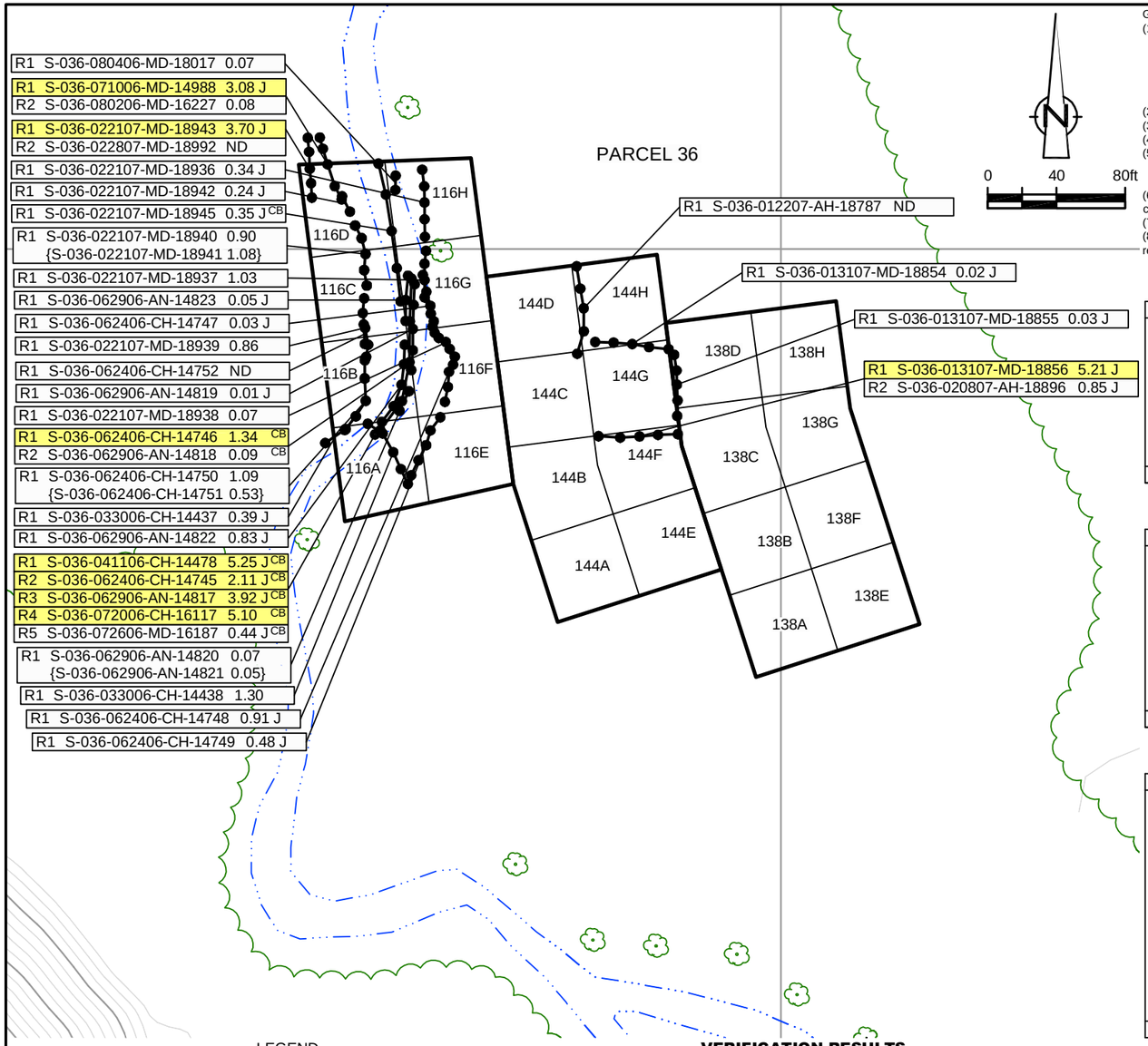
(2). Composite sidewall samples were collected in the location where the sidewall of the excavation exceeded 6 inches in height.
(3). The surficial confirmation samples (8 composites per Verification Area except where bedrock is encountered) were collected after the soil/sediment removal was performed.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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 3

PARCEL 36 (VERIFICATION AREAS 135, 136, AND 143) FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS POST - EXCAVATION SUMMARY GM POWERTRAIN BEDFORD FACILITY

Bedford, Indiana



GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

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

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

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

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

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

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

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

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
116	A	S-036-062406-CH-14754	1.60	-	-	S-036-062406-CH-14754	1.60
	B	S-036-062806-JV-14806	0.51	-	-	S-036-062806-JV-14806	0.51
	C	S-036-062906-AN-14824	0.38 J	S-036-022107-MD-18948	0.79	S-036-022107-MD-18948	0.79
	D	S-036-022107-MD-18949	0.51 J	-	-	S-036-022107-MD-18949	0.51 J
	E	S-036-062406-CH-14755	0.76	-	-	S-036-062406-CH-14755	0.76
	F	S-036-062806-JV-14805	0.34 J	-	-	S-036-062806-JV-14805	0.34 J
	G	S-036-062906-AN-14825	0.18 J	S-036-022107-MD-18946	0.84	S-036-022107-MD-18946	0.84
	H	S-036-022107-MD-18947	0.79	-	-	S-036-022107-MD-18947	0.79
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
138	A	S-036-030606-CH-14310 {S-036-030606-CH-14311	0.02 J 0.02 J}	- -	- -	S-036-030606-CH-14310 {S-036-030606-CH-14311	0.02 J 0.02 J}
	B	S-036-030606-CH-14324	0.11 J	S-036-062806-JV-14809	0.13 J	S-036-062806-JV-14809	0.13 J
	C	S-036-030606-CH-14323	0.33 J	S-036-012207-AH-18796	0.23 J	S-036-012207-AH-18796	0.23 J
	D	S-036-012207-AH-18795	0.70	-	-	S-036-012207-AH-18795	0.70
	E	S-036-030606-CH-14318	0.15 J	-	-	S-036-030606-CH-14318	0.15 J
	F	S-036-030606-CH-14319	0.15 J	-	-	S-036-030606-CH-14319	0.15 J
	G	S-036-012207-AH-18793	0.29 J	-	-	S-036-012207-AH-18793	0.29 J
	H	S-036-012207-AH-18794	1.22	-	-	S-036-012207-AH-18794	1.22
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	R3 Sample ID	R3 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
144	A	S-036-032006-MD-14376	0.31 J	-	-	-	-	S-036-032006-MD-14376	0.31 J
		S-036-062106-CH-14718	0.09	-	-	-	-	S-036-062106-CH-14718	0.09
	B	S-036-062106-CH-14717	1.69 J	-	-	-	-	S-036-062106-CH-14717	1.69 J
	C	S-036-062806-JV-14804	1.93	-	-	-	-	-	-
	D	S-036-012207-AH-18790 {S-036-012207-AH-18791	0.01 J 0.02 J}	- -	- -	- -	- -	S-036-012207-AH-18790 {S-036-012207-AH-18791	0.01 J 0.02 J}
	E	S-036-032006-MD-14377	0.84	-	-	-	-	S-036-032006-MD-14377	0.84
		S-036-062106-CH-14719	0.29 J	-	-	-	-	S-036-062106-CH-14719	0.29 J
	F	S-036-030606-CH-14322	0.06	-	-	-	-	S-036-030606-CH-14322	0.06
		S-036-062406-CH-14756	0.66	-	-	-	-	S-036-062406-CH-14756	0.66
	G	S-036-030606-CH-14320 {S-036-030606-CH-14321	0.20 J 0.21 J}	S-036-012207-AH-18797	2.34 J	S-036-013107-MD-18853	0.11	S-036-013107-MD-18853	0.11
	H	S-036-012207-AH-18792	0.69	-	-	-	-	S-036-012207-AH-18792	0.69
UCL Calculations									

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (144A)

VERIFICATION RESULTS

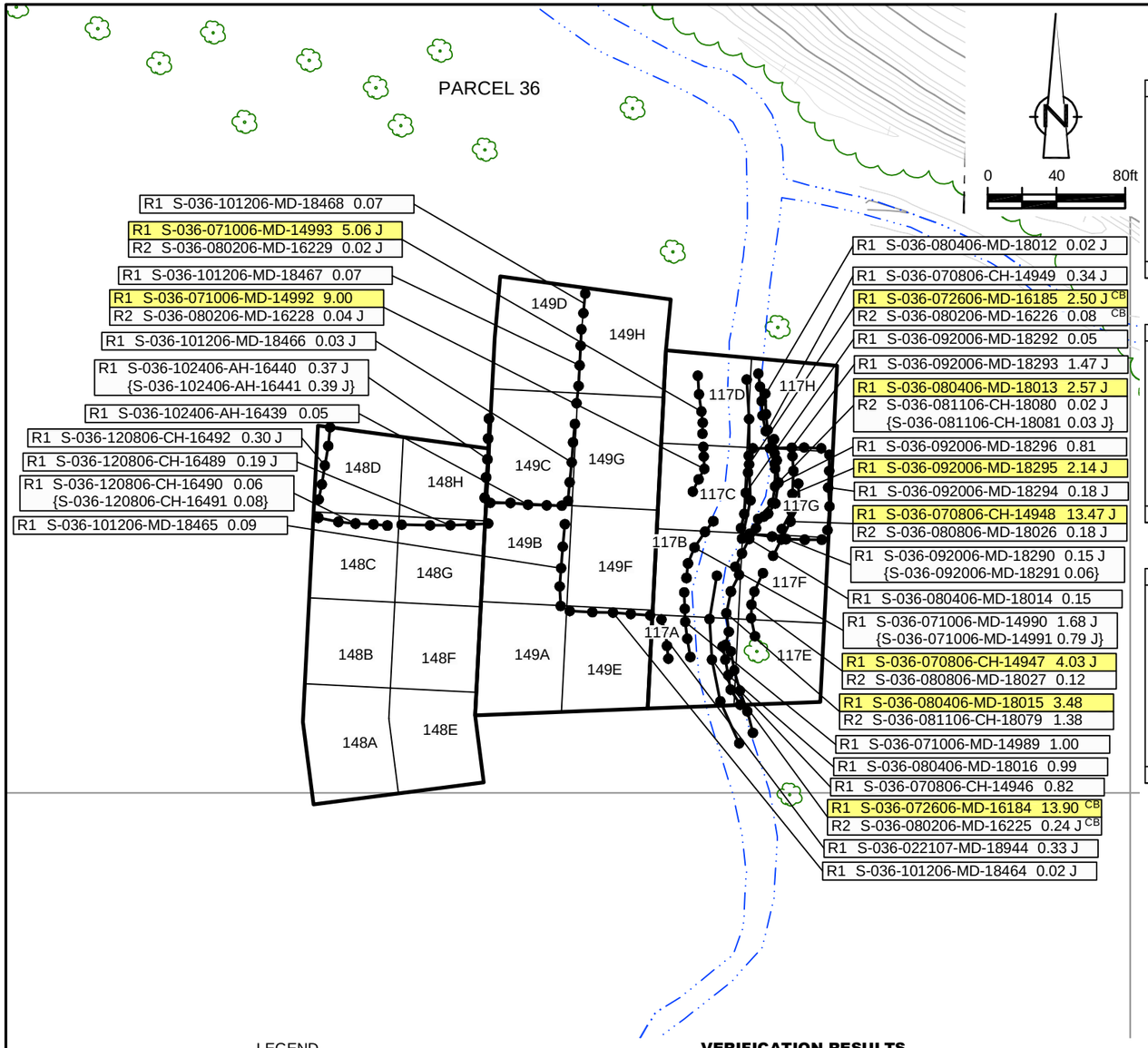
R1 S-036-030606-CH-14310 0.02 J
{S-036-030606-CH-14311 0.02 J}

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

R1 S-036-041106-CH-14478 5.25 J CB — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 4

PARCEL 36 (VERIFICATION AREAS 116, 138 AND 144)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
117	A	S-036-092706-MD-18353	0.80	-	-	S-036-092706-MD-18353	0.80
	B	S-036-092706-MD-18354	1.07	-	-	S-036-092706-MD-18354	1.07
	C	S-036-092706-MD-18355	0.82	-	-	S-036-092706-MD-18355	0.82
	D	S-036-092706-MD-18356	0.93	-	-	S-036-092706-MD-18356	0.93
	E	S-036-092706-MD-18358	0.33 J	-	-	S-036-092706-MD-18358	0.33 J
	F	S-036-090606-CH-16340 {S-036-090606-CH-16341	0.10 0.13 J}	- -	- -	S-036-090606-CH-16340 {S-036-090606-CH-16341	0.10 0.13 J}
	G	S-036-090606-CH-16339	2.90	S-036-092006-MD-18289	0.21 J	S-036-092006-MD-18289	0.21 J
	H	S-036-090606-CH-16338	0.05	-	-	S-036-090606-CH-16338	0.05
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
148	A	S-036-032006-MD-14379	0.06	-	-	S-036-032006-MD-14379	0.06
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	D	S-036-102406-AH-16446	1.20	S-036-120806-CH-16495	0.06	S-036-120806-CH-16495	0.06
	E	S-036-032006-MD-14378 S-036-022807-MD-18996	0.22 J 0.88	-	- -	S-036-032006-MD-14378 S-036-022807-MD-18996	0.22 J 0.88
	F	S-036-022807-MD-18997	0.18 J	-	-	S-036-022807-MD-18997	0.18 J
	G	S-036-022807-MD-18998	0.83	-	-	S-036-022807-MD-18998	0.83
	H	S-036-102406-AH-16445	3.82 J	S-036-120806-CH-16496	0.22 J	S-036-120806-CH-16496	0.22 J
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
149	A	S-036-022807-MD-18994	0.71	-	-	S-036-022807-MD-18994	0.71
	B	S-036-093006-MD-18373	0.11	-	-	S-036-093006-MD-18373	0.11
	C	S-036-101306-MD-18482	3.25 J	S-036-102406-AH-16437	ND	S-036-102406-AH-16437	ND
	D	S-036-101306-MD-18483	11.70 J	S-036-102406-AH-16438	ND	S-036-102406-AH-16438	ND
	E	S-036-022807-MD-18995	0.53 J	-	-	S-036-022807-MD-18995	0.53 J
	F	S-036-092706-MD-18352	22.50	S-036-101206-MD-18460 {S-036-101206-MD-18461	ND ND}	S-036-101206-MD-18460 {S-036-101206-MD-18461	ND ND}
	G	S-036-092706-MD-18350 {S-036-092706-MD-18351	3.35 J 2.59 J}	S-036-101206-MD-18462	0.10	S-036-101206-MD-18462	0.10
	H	S-036-092706-MD-18349	2.09 J	S-036-101206-MD-18463	0.07	S-036-101206-MD-18463	0.07
UCL Calculations							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (148A)

VERIFICATION RESULTS

R1 S-036-071006-MD-14990 1.68 J
{S-036-071006-MD-14991 0.79 J}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

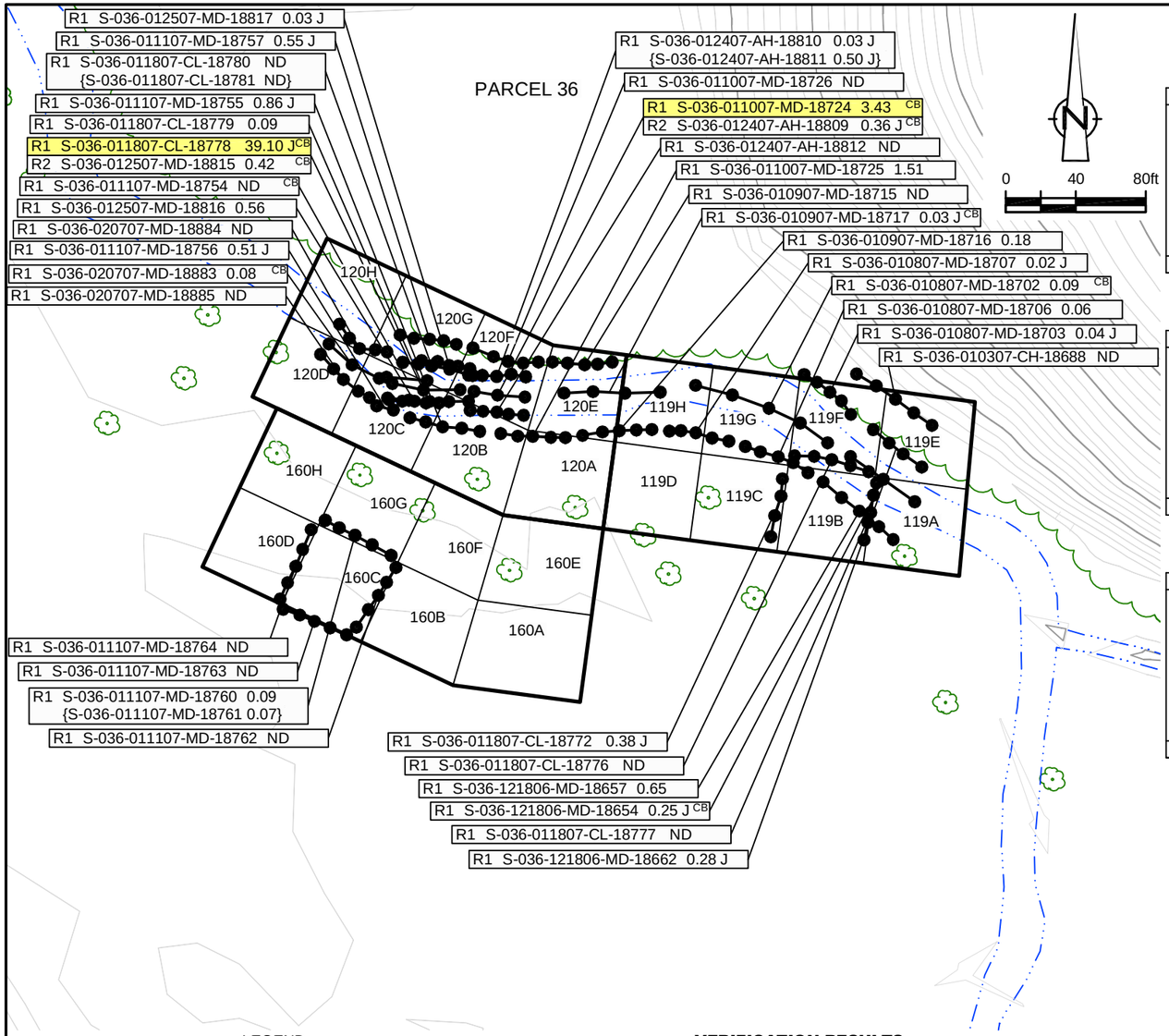
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-072606-MD-16185 2.50 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 5

PARCEL 36 (VERIFICATION AREAS 117, 148 AND 149) FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS POST - EXCAVATION SUMMARY GM POWERTRAIN BEDFORD FACILITY

Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
119	A	S-036-121806-MD-18665	0.16	-	-	S-036-121806-MD-18665	0.16
	B	S-036-011007-MD-18728	7.08	S-036-011807-CL-18775	ND	S-036-011807-CL-18775	ND
	C	S-036-011807-CL-18783	0.04 J	-	-	S-036-011807-CL-18783	0.04 J
	D	S-036-011807-CL-18785	0.01 J	-	-	S-036-011807-CL-18785	0.01 J
	E	S-036-121806-MD-18664	0.67	-	-	S-036-121806-MD-18664	0.67
	F	S-036-010807-MD-18708	0.95	-	-	S-036-010807-MD-18708	0.95
	G	S-036-010807-MD-18709	0.37 J	-	-	S-036-010807-MD-18709	0.37 J
	H	S-036-010907-MD-18718	0.23 J	-	-	S-036-010907-MD-18718	0.23 J
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
120	A	S-036-011807-CL-18786	0.02 J	-	-	S-036-011807-CL-18786	0.02 J
	B	S-036-012407-AH-18814	0.03 J	-	-	S-036-012407-AH-18814	0.03 J
	C	S-036-020707-MD-18887	0.10	-	-	S-036-020707-MD-18887	0.10
	D	S-036-012907-AH-18826	1.15	-	-	S-036-012907-AH-18826	1.15
	E	S-036-011007-MD-18727	1.18	-	-	S-036-011007-MD-18727	1.18
	F	S-036-011107-MD-18758	0.03 J	S-036-012507-MD-18818	0.19 J	S-036-012507-MD-18818	0.19 J
	G	S-036-020707-MD-18886	0.36 J	-	-	S-036-020707-MD-18886	0.36 J
	H	S-036-013107-MD-18846	0.20	-	-	S-036-013107-MD-18846	0.20
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
160	A	S-036-121506-MD-18645	0.04 J	-	-	S-036-121506-MD-18645	0.04 J
	B	S-036-010807-MD-18696	ND	-	-	S-036-010807-MD-18696	ND
	C	S-036-010807-MD-18699	24.10	S-036-011107-MD-18759	ND	S-036-011107-MD-18759	ND
	D	-	-	-	-	-	-
	E	S-036-121506-MD-18644	1.00	-	-	S-036-121506-MD-18644	1.00
	F	S-036-012407-AH-18813	0.03 J	-	-	S-036-012407-AH-18813	0.03 J
	G	-	-	-	-	-	-
	H	-	-	-	-	-	-
UCL Calculations							

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

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

b.) Sediments to ≤ 1 mg/kg.

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

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

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

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

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

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

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

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (160A)

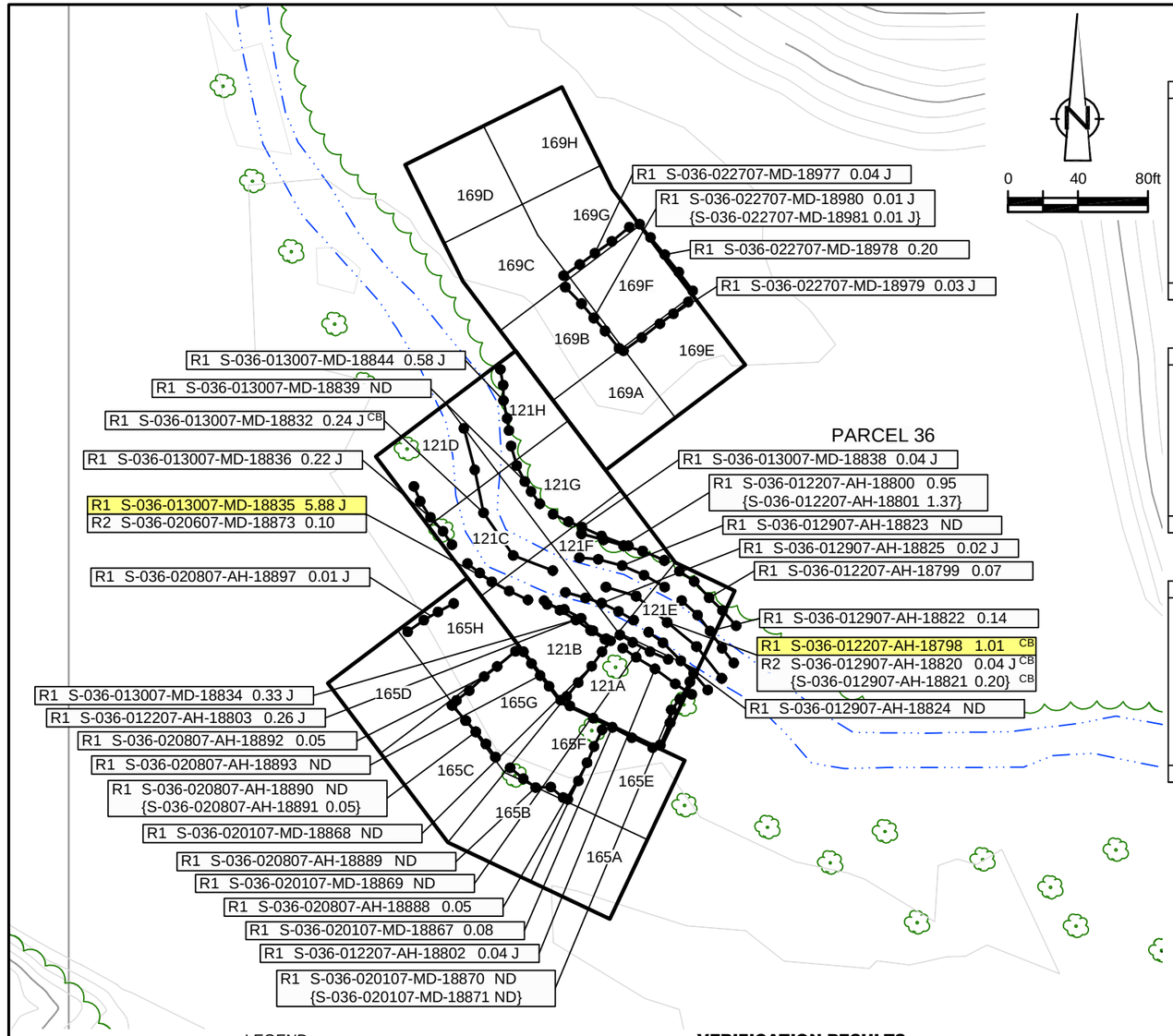
VERIFICATION RESULTS

R2 S-036-011807-CL-18780 ND
{S-036-011807-CL-18781 ND}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-011007-MD-18724 3.43 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 6

PARCEL 36 (VERIFICATION AREAS 119, 120, AND 160)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
121	A	S-036-012907-AH-18827	17.50	S-036-020107-MD-18872	0.01 J	S-036-020107-MD-18872	0.01 J
	B	S-036-012907-AH-18828	0.22	-	-	S-036-012907-AH-18828	0.22
	C	S-036-013007-MD-18840 {S-036-013007-MD-18841	0.10 0.13}	- -	- -	S-036-013007-MD-18840 {S-036-013007-MD-18841	0.10 0.13}
	D	S-036-013007-MD-18842	0.10	-	-	S-036-013007-MD-18842	0.10
	E	S-036-012207-AH-18804	1.15 J	S-036-013107-MD-18847	0.39 J	S-036-013107-MD-18847	0.39 J
	F	S-036-013107-MD-18848	0.07	-	-	S-036-013107-MD-18848	0.07
	G	S-036-013107-MD-18849	0.03 J	-	-	S-036-013107-MD-18849	0.03 J
	H	S-036-013107-MD-18850 {S-036-013107-MD-18851	1.35 1.46}	- -	- -	S-036-013107-MD-18850 {S-036-013107-MD-18851	1.35 1.46}
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
165	A	-	-	-	-	-	-
	B	-	-			-	-
	C	-	-	-	-	-	-
	D	-	-	-	-	-	-
	E	-	-	-	-	-	-
	F	S-036-020607-MD-18877	2.76 J	S-036-020807-AH-18894	0.02 J	S-036-020807-AH-18894	0.02 J
	G	S-036-020607-MD-18876	4.99 J	S-036-020807-AH-18895	0.05	S-036-020807-AH-18895	0.05
	H	S-036-020607-MD-18875	1.59 J	-	-	S-036-020607-MD-18875	1.59 J
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
169	A	S-036-022207-MD-18960 {S-036-022207-MD-18961	0.47 J 0.64 J}	-	-	S-036-022207-MD-18960 {S-036-022207-MD-18961	0.47 J 0.64 J}
	B	S-036-022207-MD-18962	1.56	-	-	S-036-022207-MD-18962	1.56
	C	S-036-022207-MD-18965	0.43 J	-	-	S-036-022207-MD-18965	0.43 J
	D	S-036-022207-MD-18966	0.21 J	-	-	S-036-022207-MD-18966	0.21 J
	E	S-036-022207-MD-18959	1.84	-	-	-	-
	F	S-036-022207-MD-18963	4.47 J	S-036-022707-MD-18982	0.14	S-036-022707-MD-18982	0.14
	G	S-036-022207-MD-18964	0.57 J	-	-	S-036-022207-MD-18964	0.57 J
	H	S-036-022207-MD-18967	0.53 J	-	-	S-036-022207-MD-18967	0.53 J
UCL Calculations							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 121A

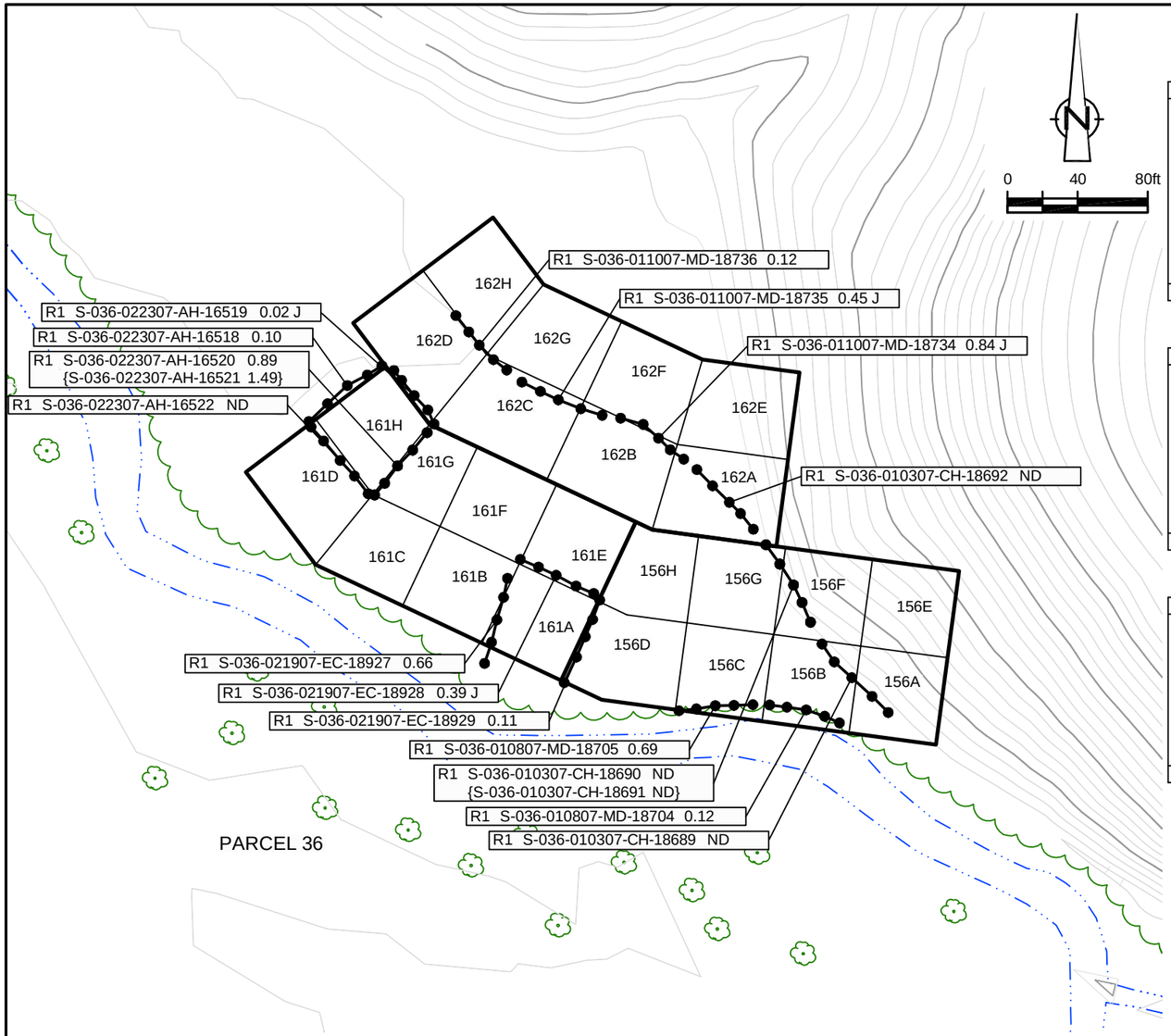
VERIFICATION RESULTS

- R1 S-036-012207-AH-18800 0.95 / {S-036-012207-AH-18801 1.37} — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-012207-AH-18798 1.01 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 7

PARCEL 036 (VERIFICATION AREAS 121, 165 AND 169)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS



Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
156	A	S-036-010307-CH-18693	0.08 J	S-036-010307-CH-18693	0.08 J
	B	S-036-010807-MD-18710 {S-036-010807-MD-18711	0.10 J 0.12 J}	S-036-010807-MD-18710 {S-036-010807-MD-18711	0.10 J 0.12 J}
	C	S-036-010807-MD-18712	1.29	S-036-010807-MD-18712	1.29
	D	S-036-012907-AH-18830 {S-036-012907-AH-18831	1.06 1.38}	S-036-012907-AH-18830 {S-036-012907-AH-18831	1.06 1.38}
	E	S-036-022306-JV-14205	0.01 J	S-036-022306-JV-14205	0.01 J
	F	S-036-010307-CH-18694	0.03 J	S-036-010307-CH-18694	0.03 J
	G	S-036-010307-CH-18695	0.07 J	S-036-010307-CH-18695	0.07 J
	H	S-036-010807-MD-18713	0.53 J	S-036-010807-MD-18713	0.53 J
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
161	A	S-036-020907-AH-18902	2.87 J	S-036-021907-EC-18930 {S-036-021907-EC-18931	ND ND}	S-036-021907-EC-18930 {S-036-021907-EC-18931	ND ND}
	B	S-036-020907-AH-18903	0.99	-	-	S-036-020907-AH-18903	0.99
	C	S-036-021907-EC-18932	0.95	-	-	S-036-021907-EC-18932	0.95
	D	S-036-021907-EC-18933	0.74	-	-	S-036-021907-EC-18933	0.74
	E	S-036-020907-AH-18904	0.54 J	-	-	S-036-020907-AH-18904	0.54 J
	F	S-036-020907-AH-18905	0.16	-	-	S-036-020907-AH-18905	0.16
	G	S-036-021907-EC-18934	0.50 J	-	-	S-036-021907-EC-18934	0.50 J
	H	S-036-021907-EC-18935	1.07	S-036-022307-AH-16523	0.06	S-036-022307-AH-16523	0.06
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
162	A	S-036-010807-MD-18714	0.73	S-036-010807-MD-18714	0.73
	B	S-036-012307-MD-18808	0.55 J	S-036-012307-MD-18808	0.55 J
	C	S-036-020607-MD-18878	0.66	S-036-020607-MD-18878	0.66
	D	S-036-011107-MD-18767	0.13	S-036-011107-MD-18767	0.13
	E	S-036-022306-JV-14206	0.01 J	S-036-022306-JV-14206	0.01 J
	F	S-036-011107-MD-18744	0.05	S-036-011107-MD-18744	0.05
	G	S-036-011107-MD-18745	0.05 J	S-036-011107-MD-18745	0.05 J
	H	S-036-011107-MD-18746	0.17 J	S-036-011107-MD-18746	0.17 J
UCL Calculations					

GENERAL NOTES:

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

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

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

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

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

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

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

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (156A)

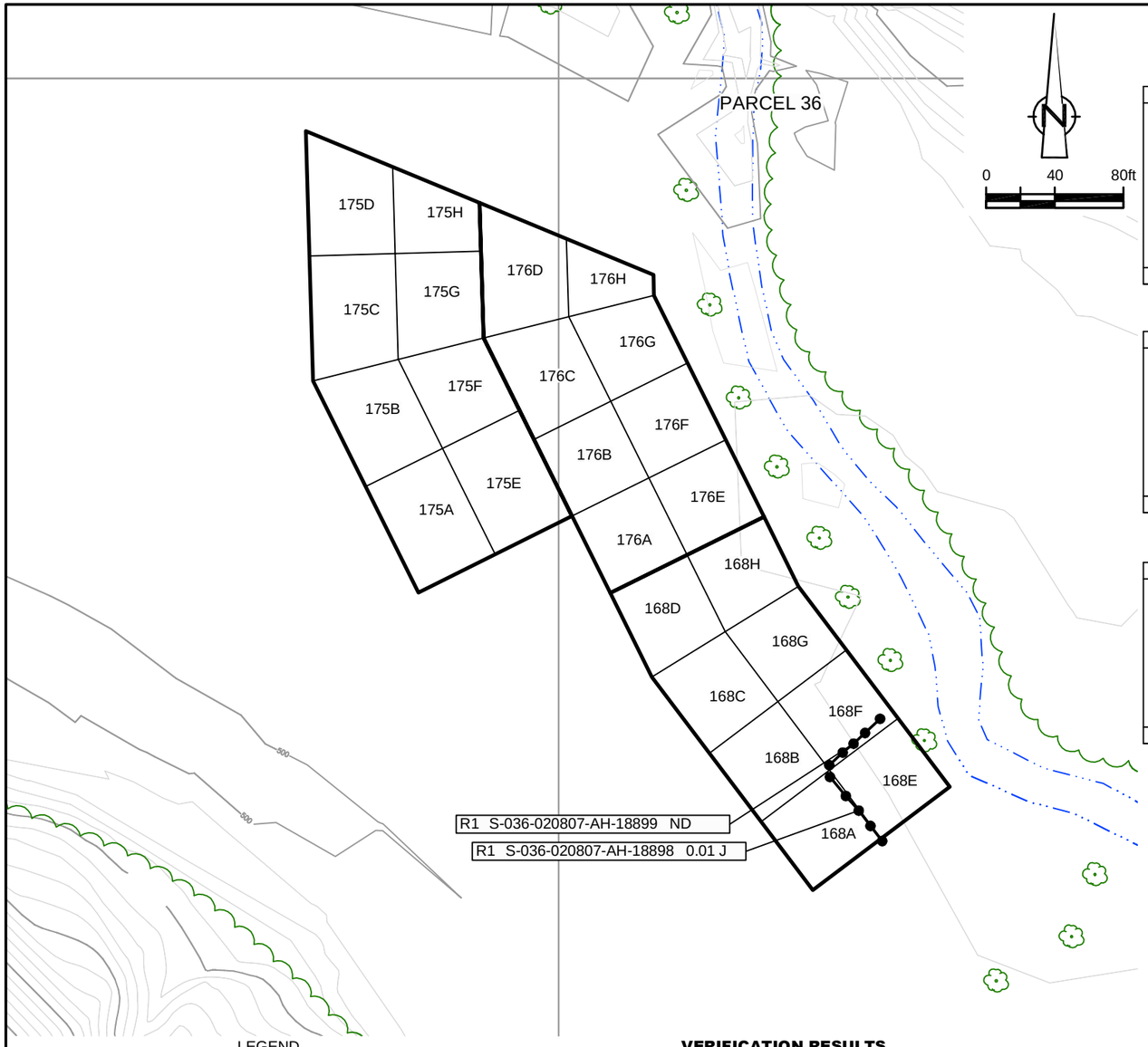
VERIFICATION RESULTS

R1 S-036-010307-CH-18690 ND / {S-036-010307-CH-18691 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-020907-AH-18902 2.87 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 8

PARCEL 036 (VERIFICATION AREAS 156, 161 AND 162)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
168	A	-	-	-	-	-	-
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	D	-	-	-	-	-	-
	E	S-036-020607-MD-18874	5.73 J	S-036-020807-AH-18900 {S-036-020807-AH-18901	0.01 J 0.02 J}	S-036-020807-AH-18900 {S-036-020807-AH-18901	0.01 J 0.02 J}
	F	S-036-012907-AH-18829	0.47 J	-	-	S-036-012907-AH-18829	0.47 J
	G	-	-	-	-	-	-
	H	-	-	-	-	-	-
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
175	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	S-036-101105-CG-10349	0.17 J	S-036-101105-CG-10349	0.17 J
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
176	A	S-036-020107-MD-18857	0.01 J	S-036-020107-MD-18857	0.01 J
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (168A)

VERIFICATION RESULTS

R2 S-036-020807-AH-18900 0.01 J
{S-036-020807-AH-18901 0.02 J}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-020607-MD-18874 5.73 J — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 9

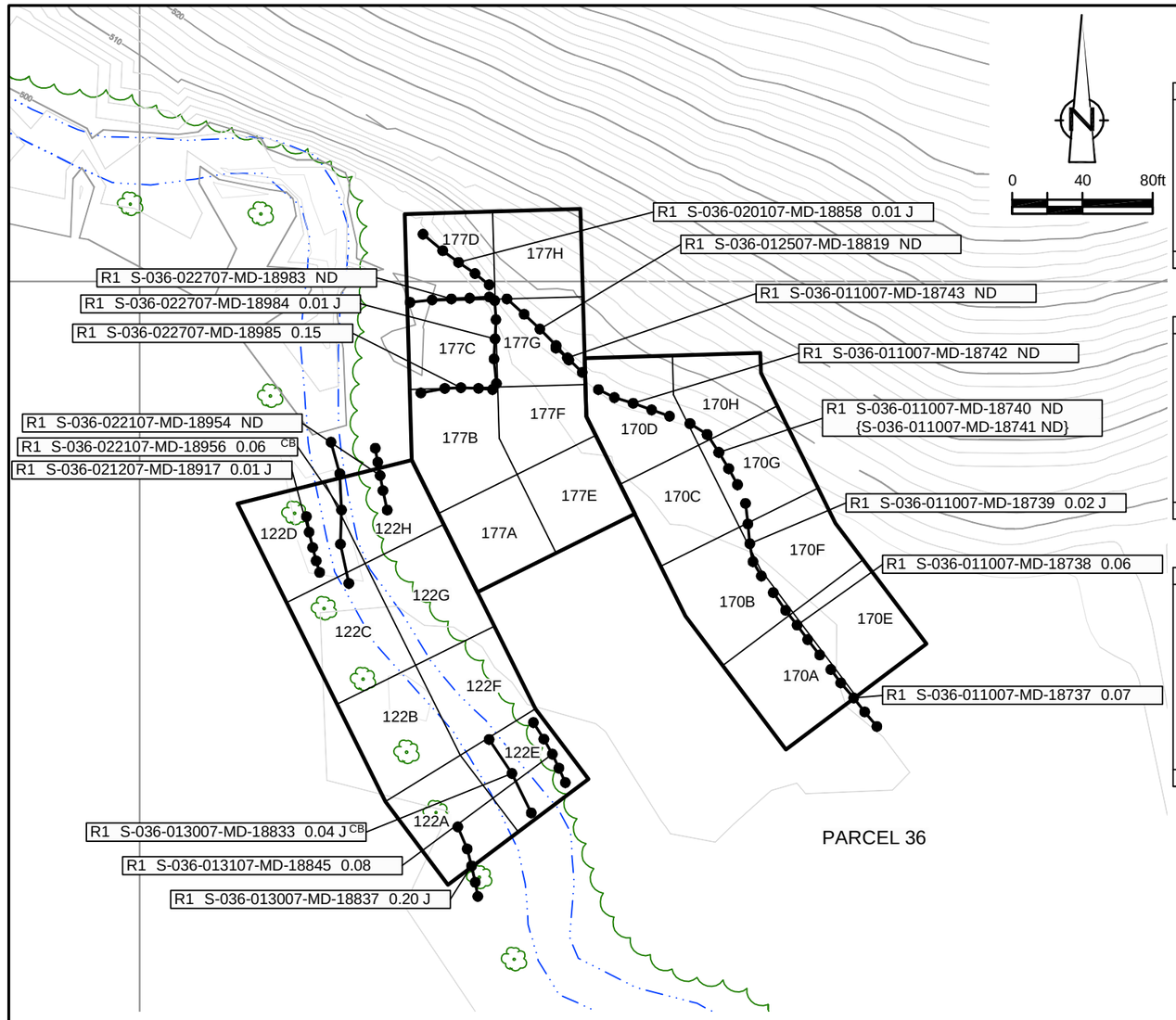
PARCEL 36 (VERIFICATION AREAS 168, 175, AND 176)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
122	A	S-036-013007-MD-18843	0.02 J	S-036-013007-MD-18843	0.02 J
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	S-036-013107-MD-18852	0.08	S-036-013107-MD-18852	0.08
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
170	A	S-036-011107-MD-18766	0.12	S-036-011107-MD-18766	0.12
	B	S-036-011107-MD-18765	0.05	S-036-011107-MD-18765	0.05
	C	S-036-011107-MD-18753	0.05 J	S-036-011107-MD-18753	0.05 J
	D	S-036-011107-MD-18752	0.02 J	S-036-011107-MD-18752	0.02 J
	E	S-036-011107-MD-18747	0.17 J	S-036-011107-MD-18747	0.17 J
	F	S-036-011107-MD-18748	0.44 J	S-036-011107-MD-18748	0.44 J
	G	S-036-011107-MD-18749	0.19 J	S-036-011107-MD-18749	0.19 J
	H	S-036-011107-MD-18750 {S-036-011107-MD-18751	ND ND}	S-036-011107-MD-18750 {S-036-011107-MD-18751	ND ND}
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
177	A	S-036-022207-MD-18968	0.34 J	-	-	S-036-022207-MD-18968	0.34 J
	B	S-036-022207-MD-18969	0.09	-	-	S-036-022207-MD-18969	0.09
	C	S-036-022207-MD-18970 {S-036-022207-MD-18971	3.17 1.18}	S-036-022707-MD-18986	ND	S-036-022707-MD-18986	ND
	D	S-036-020107-MD-18862	0.16	-	-	S-036-020107-MD-18862	0.16
	E	S-036-020107-MD-18863	0.08	-	-	S-036-020107-MD-18863	0.08
	F	S-036-020107-MD-18859	0.02 J	-	-	S-036-020107-MD-18859	0.02 J
	G	S-036-020107-MD-18860 {S-036-020107-MD-18861	0.01 J 0.01 J}	- -	- -	S-036-020107-MD-18860 {S-036-020107-MD-18861	0.01 J 0.01 J}
	H	S-036-022406-JV-14223	ND	-	-	S-036-022406-JV-14223	ND
UCL Calculations							



LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (122A)

VERIFICATION RESULTS

- R1 S-036-011007-MD-18740 ND / {S-036-011007-MD-18741 ND}: SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg; DUPLICATE SAMPLE; SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J: ESTIMATE VALUE
- CB: CREEK BED SAMPLE
- ND: NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- R1 S-036-022207-MD-18970 3.17: SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

GENERAL NOTES:

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

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

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

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

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

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

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

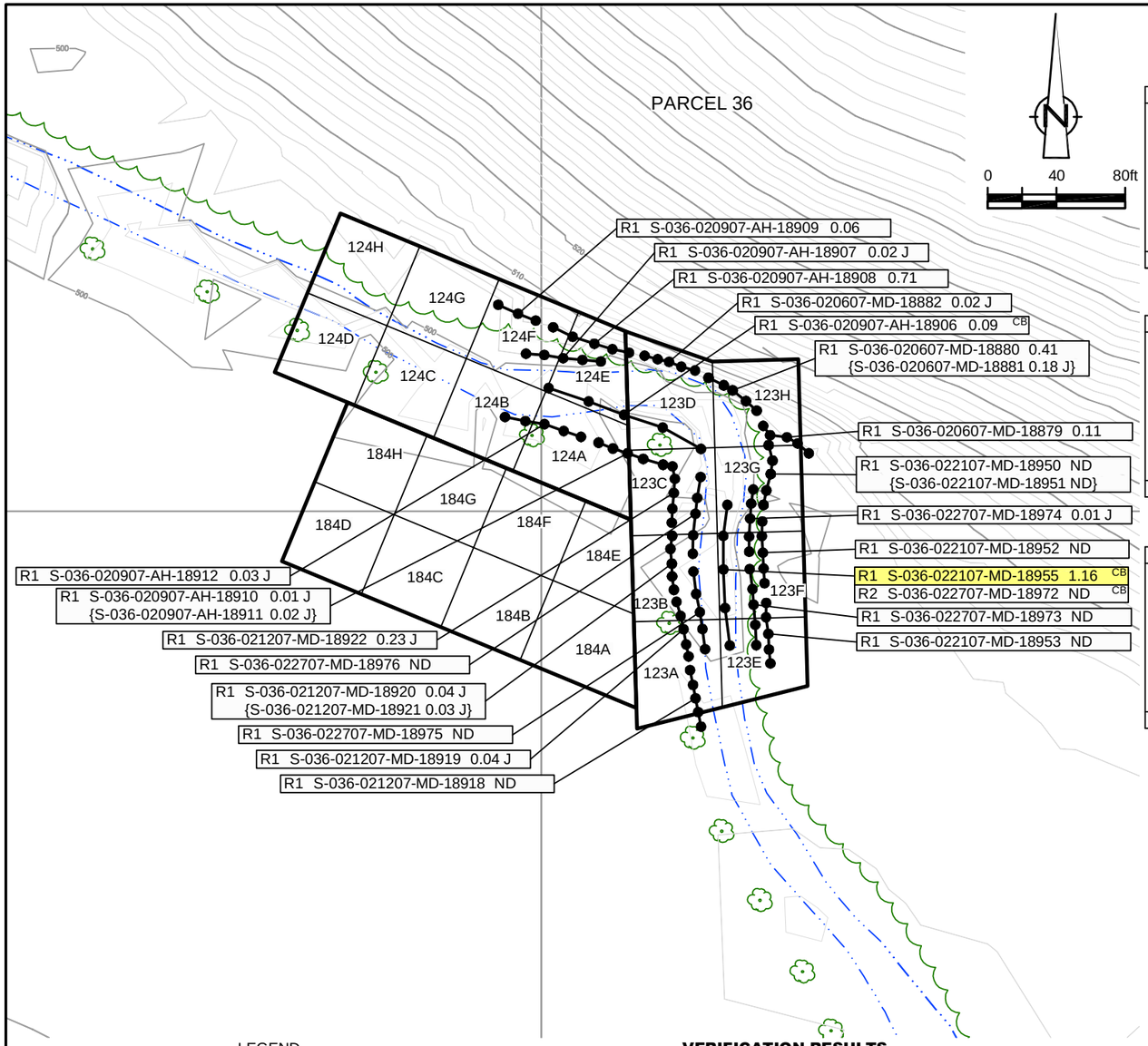
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

figure 10

PARCEL 036 (VERIFICATION AREAS 122, 170 AND 177) FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS POST - EXCAVATION SUMMARY GM POWERTRAIN BEDFORD FACILITY

Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS



		Sampling Round			
		R1		FINAL	
Verification Area	Grid	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
123	A	S-036-021207-MD-18924	0.02 J	S-036-021207-MD-18924	0.02 J
	B	S-036-021207-MD-18923	ND	S-036-021207-MD-18923	ND
	C	S-036-020907-AH-18916	0.11 J	S-036-020907-AH-18916	0.11 J
	D	S-036-020907-AH-18915	0.80	S-036-020907-AH-18915	0.80
	E	S-036-022107-MD-18957	0.07	S-036-022107-MD-18957	0.07
	F	S-036-022107-MD-18958	0.01 J	S-036-022107-MD-18958	0.01 J
	G	S-036-021207-MD-18926	0.09	S-036-021207-MD-18926	0.09
	H	S-036-021207-MD-18925	0.21 J	S-036-021207-MD-18925	0.21 J
UCL Calculations					

		Sampling Round					
		R1		R2		FINAL	
Verification Area	Grid	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
124	A	S-036-020907-AH-18913	0.35	-	-	S-036-020907-AH-18913	0.35
	B	S-036-101105-CG-10366	0.06	-	-	S-036-101105-CG-10366	0.06
	C	S-036-101105-CG-10365	0.27	S-036-102605-CH-10563	0.02 J	S-036-102605-CH-10563	0.02 J
	D	S-036-101105-CG-10364	0.30	S-036-102605-CH-10564	ND	S-036-102605-CH-10564	ND
	E	S-036-020907-AH-18914	0.13	-	-	S-036-020907-AH-18914	0.13
	F	-	-	-	-	-	-
	G	-	-	-	-	-	-
	H	-	-	-	-	-	-
UCL Calculations							

		Sampling Round			
		R1		FINAL	
Verification Area	Grid	Sample ID	Result (mg/kg)	Sample ID	Result (mg/kg)
184	A	-	-	-	-
	B	-	-	-	-
	C	S-036-101105-CG-10357	0.02 J	S-036-101105-CG-10357	0.02 J
	D	S-036-101105-CG-10356	0.04 J	S-036-101105-CG-10356	0.04 J
	E	-	-	-	-
	F	-	-	-	-
	G	S-036-101105-CG-10358	0.37 J	S-036-101105-CG-10358	0.37 J
	H	S-036-101105-CG-10359	ND	S-036-101105-CG-10359	ND
UCL Calculations					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (123A)

R1 S-036-022107-MD-18950 ND
{S-036-022107-MD-18951 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

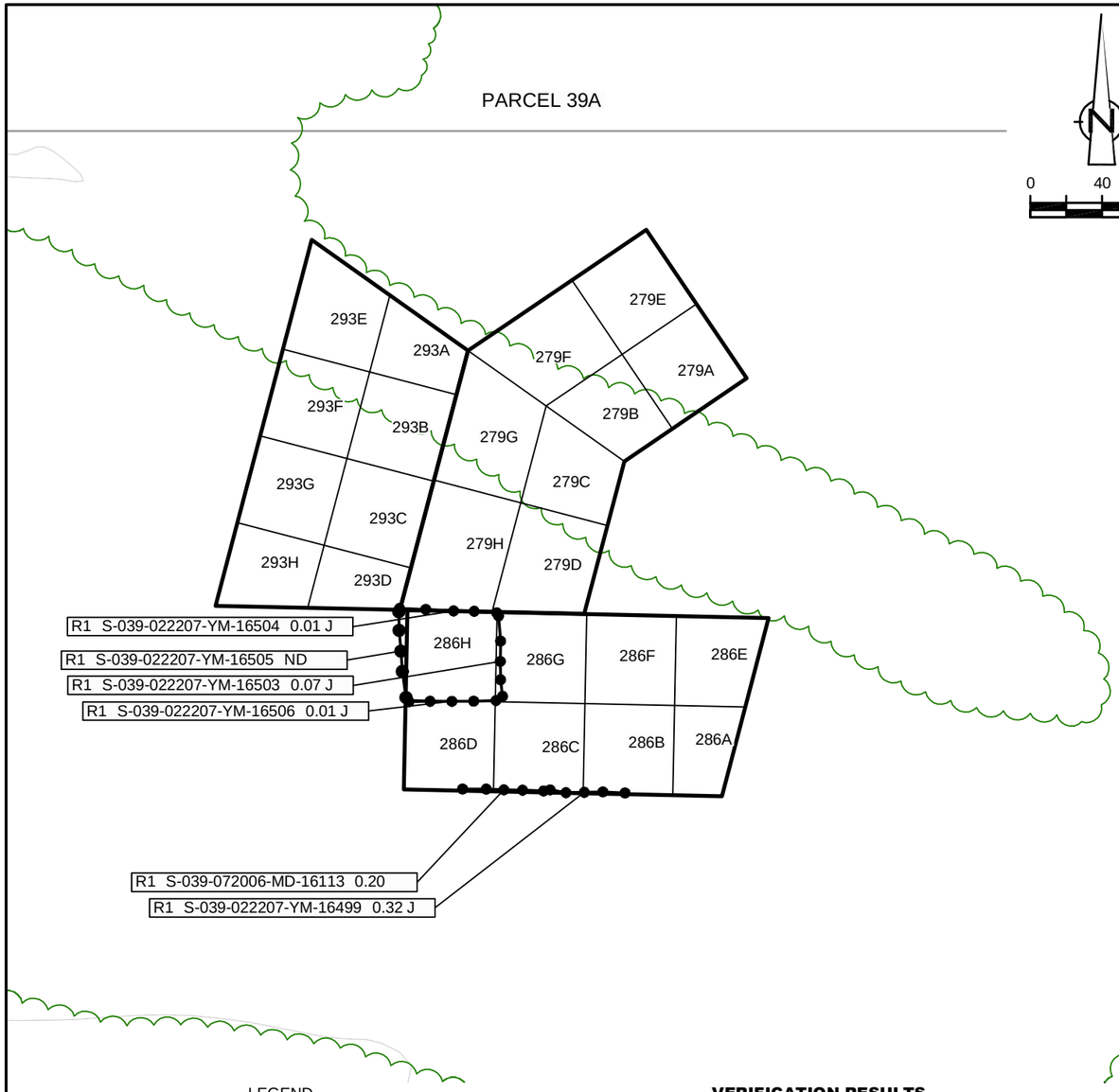
VERIFICATION RESULTS

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-036-022107-MD-18955 1.16 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 11

PARCEL 36 (VERIFICATION AREAS 123, 124 AND 184)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
279	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

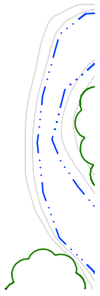
Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
286	A	-	-	-	-	-	-
	B	-	-	-	-	-	-
	C	-	-	-	-	-	-
	D	S-039-071006-MD-14965	0.66 J	-	-	S-039-071006-MD-14965	0.66 J
	E	-	-	-	-	-	-
	F	-	-	-	-	-	-
	G	-	-	-	-	-	-
	H	S-039-071006-MD-14966	1.08 J	S-039-022207-YM-16507	ND	S-039-022207-YM-16507	ND
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
293	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.



R1 S-036-101205-CG-10383 2.40 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (610)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (286A)

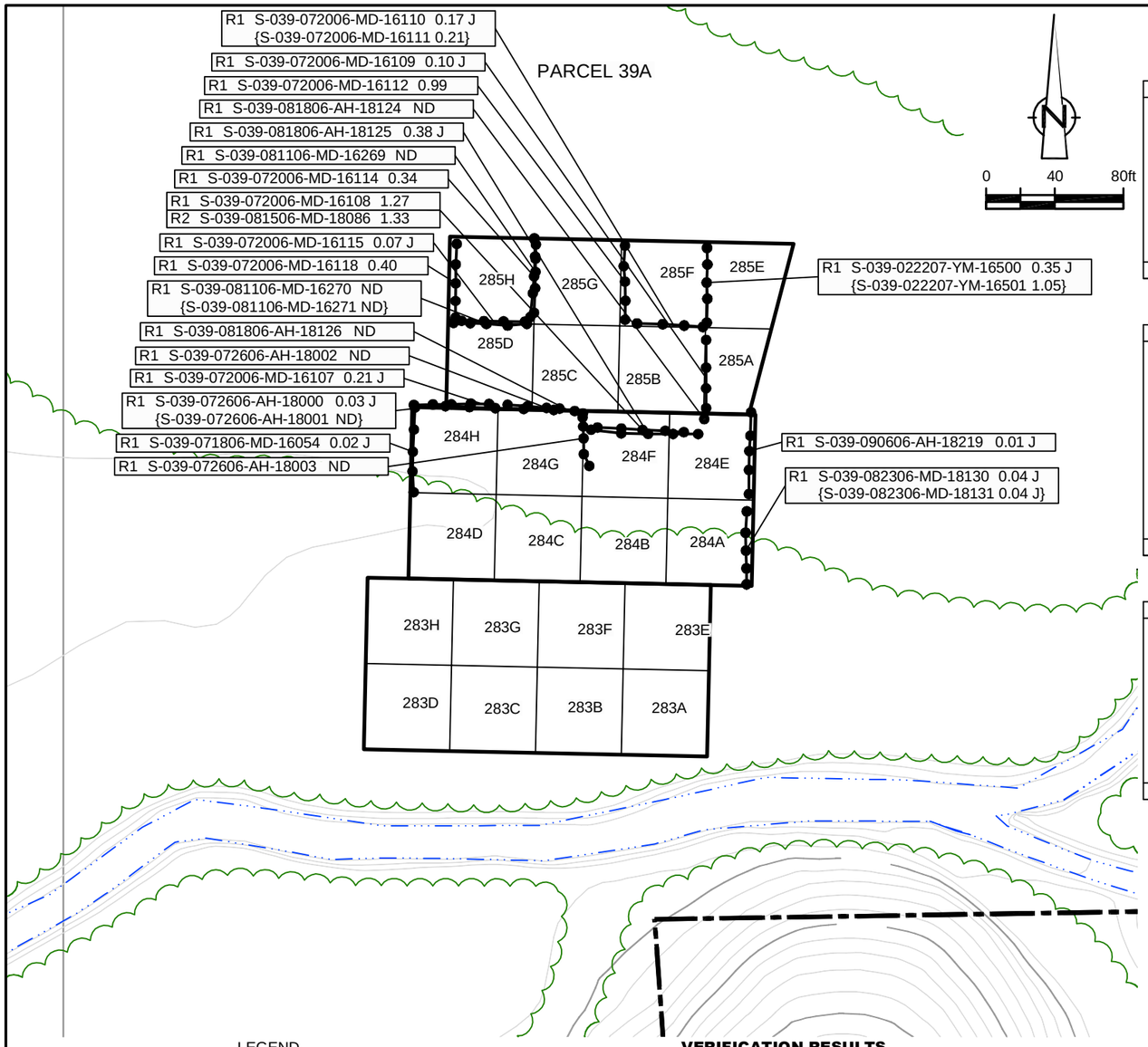
VERIFICATION RESULTS

R1 S-036-102205-CH-10530 0.07 {S-036-102205-CH-10531 0.08}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

figure 12

PARCEL 39A (VERIFICATION AREAS 279, 286, AND 293)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
283	A	S-039-081706-MD-18106	0.07	S-039-081706-MD-18106	0.07
	B	S-039-081606-MD-16277	0.02	S-039-081606-MD-16277	0.02
	C	S-039-081606-MD-16276	0.01 J	S-039-081606-MD-16276	0.01 J
	D	S-039-081606-MD-16275	0.02 J	S-039-081606-MD-16275	0.02 J
	E	S-039-081706-MD-18109	ND	S-039-081706-MD-18109	ND
	F	S-039-081706-MD-18110 {S-039-081706-MD-18111}	0.12 0.13}	S-039-081706-MD-18110 {S-039-081706-MD-18111}	0.12 0.13}
	G	S-039-081506-MD-18085	0.19 J	S-039-081506-MD-18085	0.19 J
	H	S-039-081506-MD-18084	0.06	S-039-081506-MD-18084	0.06
UCL Calculations					

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
284	A	S-039-081706-MD-18112	0.43 J	-	-	S-039-081706-MD-18112	0.43 J
	B	S-039-081706-MD-18113	0.14	-	-	S-039-081706-MD-18113	0.14
	C	S-039-080906-MD-18039	0.48	-	-	S-039-080906-MD-18039	0.48
	D	S-039-080906-MD-18040 {S-039-080906-MD-18041}	ND 0.02 J}	- -	- -	S-039-080906-MD-18040 {S-039-080906-MD-18041}	ND 0.02 J}
	E	S-039-081806-AH-18122	0.49	-	-	S-039-081806-AH-18122	0.49
	F	S-039-081806-AH-18123	0.54	-	-	S-039-081806-AH-18123	0.54
	G	S-039-072106-MD-16145	5.85	S-039-072606-AH-18004	0.25 J	S-039-072606-AH-18004	0.25 J
				S-039-081506-MD-18087	0.01 J	S-039-081506-MD-18087	0.01 J
	H	S-039-072106-MD-16146	6.48	S-039-072606-AH-18005	ND	S-039-072606-AH-18005	ND
				S-039-081506-MD-18088	0.01 J	S-039-081506-MD-18088	0.01 J
UCL Calculations							

Verification Area	Grid	R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
285	A	-	-	-	-	-	-
	B	S-039-071006-MD-14969	8.70	S-039-072006-MD-16104	ND	S-039-072006-MD-16104	ND
	C	S-039-071006-MD-14970 {S-039-071006-MD-14971}	8.70 J 6.60}	S-039-072006-MD-16103	0.08 J	S-039-072006-MD-16103	0.08 J
	D	S-039-071006-MD-14972	4.60	S-039-072006-MD-16102	0.02 J	S-039-072006-MD-16102	0.02 J
	E	-	-	-	-	-	-
	F	S-039-071006-MD-14968	1.63	S-039-022207-YM-16502	0.61	S-039-022207-YM-16502	0.61
	G	S-039-071006-MD-14967	1.96	S-039-072006-MD-16105	0.01 J	S-039-072006-MD-16105	0.01 J
	H	S-039-071006-MD-14963	1.80	S-039-081106-MD-16258	ND	S-039-081106-MD-16258	ND
UCL Calculations							

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

610 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
EXISTING VEGETATION
EXISTING BUILDINGS
FENCE LINE
ROADS / UNPAVED AREAS
APPROXIMATE SURFACE WATER LOCATION
APPROXIMATE PROPERTY BOUNDARY
283A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-039-072606-AH-18000 0.03 J
{S-039-072606-AH-18001 ND}
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

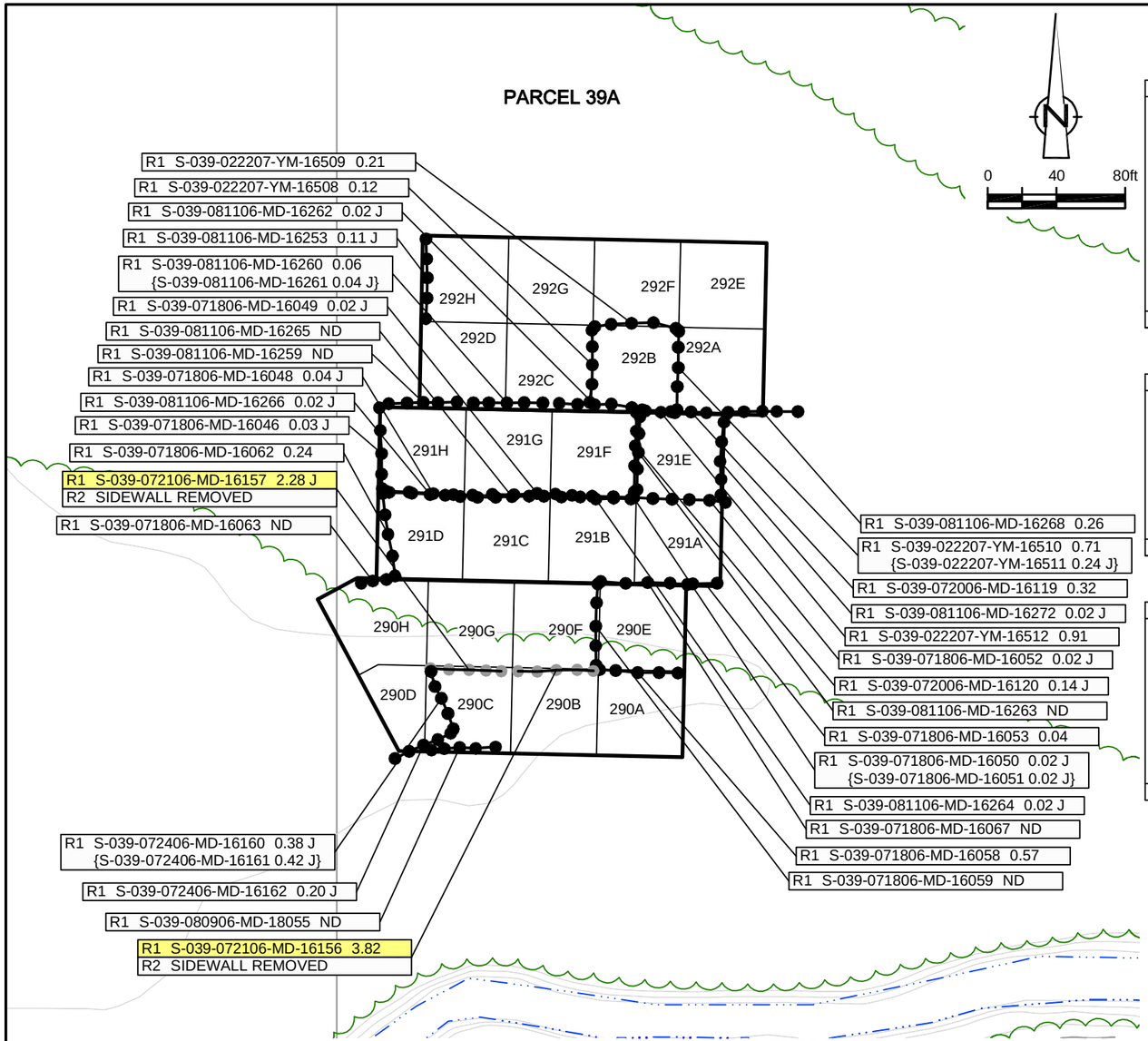
VERIFICATION AREA
J — ESTIMATE VALUE
ND — NOT DETECTED
GRAB SAMPLE LOCATION
5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-071006-MD-14967 1.96 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 13

PARCEL 39A (VERIFICATION AREAS 283 TO 285)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS



Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
290	A	S-039-072106-MD-16147	5.31 J	S-039-072606-AH-18006	0.33 J	S-039-072606-AH-18006	0.33 J
				S-039-080906-MD-18042	0.01 J	S-039-080906-MD-18042	0.01 J
	B	S-039-072106-MD-16148	11.00	S-039-072606-AH-18007	0.20 J	S-039-072606-AH-18007	0.20 J
				S-039-080906-MD-18043	ND	S-039-080906-MD-18043	ND
	C	S-039-072106-MD-16149	9.12	S-039-072606-AH-18008	0.07	S-039-072606-AH-18008	0.07
				S-039-080906-MD-18044	0.45 J	S-039-080906-MD-18044	0.45 J
	D	S-039-071006-MD-14977	23.10 J	S-039-072406-MD-16158	0.89	S-039-072406-MD-16158	0.89
	E	S-039-070706-CH-14924	10.80	S-039-071806-MD-16056	0.41 J	S-039-071806-MD-16056	0.41 J
	F	S-039-071006-MD-14973	14.70 J	S-039-072106-MD-16150	0.17 J	S-039-072106-MD-16150	0.17 J
				{S-039-072106-MD-16151	0.20 J}	{S-039-072106-MD-16151	0.20 J}
	G	S-039-071006-MD-14974	9.70 J	S-039-072106-MD-16152	0.16 J	S-039-072106-MD-16152	0.16 J
	H	S-039-071006-MD-14975	3.54	S-039-072106-MD-16153	0.12 J	S-039-072106-MD-16153	0.12 J
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
291	A	S-039-070706-CH-14916	2.80	S-039-071806-MD-16057	0.01 J	S-039-071806-MD-16057	0.01 J
	B	S-039-070706-CH-14917	1.95 J	S-039-071706-MD-16036	0.01 J	S-039-071706-MD-16036	0.01 J
	C	S-039-070706-CH-14918	3.67	S-039-071706-MD-16035	ND	S-039-071706-MD-16035	ND
	D	S-039-070706-CH-14919	3.27	S-039-071706-MD-16034	0.01 J	S-039-071706-MD-16034	0.01 J
	E	S-039-071006-MD-14964	2.52	S-039-072006-MD-16106	0.14 J	S-039-072006-MD-16106	0.14 J
	F	S-039-070806-CH-14952	1.56	S-039-081106-MD-16257	0.03 J	S-039-081106-MD-16257	0.03 J
	G	S-039-070706-CH-14915	1.48	S-039-081106-MD-16256	0.05 J	S-039-081106-MD-16256	0.05 J
	H	S-039-070706-CH-14914	1.77	S-039-081106-MD-16255	0.01 J	S-039-081106-MD-16255	0.01 J
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
292	A	S-039-070806-CH-14956	0.93	-	-	S-039-070806-CH-14956	0.93
	B	S-039-070806-CH-14955	1.08	S-039-022207-YM-16513	0.25 J	S-039-022207-YM-16513	0.25 J
	C	S-039-070806-CH-14954	0.83	-	-	S-039-070806-CH-14954	0.83
	D	S-039-070806-CH-14953	0.73	-	-	S-039-070806-CH-14953	0.73
	E	S-039-070806-CH-14957	0.87	-	-	S-039-070806-CH-14957	0.87
	F	S-039-070806-CH-14958	0.62	-	-	S-039-070806-CH-14958	0.62
	G	S-039-070806-CH-14959	0.79	-	-	S-039-070806-CH-14959	0.79
	H	S-039-070806-CH-14960	0.60	-	-	S-039-070806-CH-14960	0.60
		{S-039-070806-CH-14961	0.56}	-	-	{S-039-070806-CH-14961	0.56}
UCL Calculations							

GENERAL NOTES:

(1). Cleanup Criteria

a.) Soils to ≤ 1.8 mg/kg.

- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

b.) Sediments to ≤ 1 mg/kg.

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

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

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

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

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

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

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) (810)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID (290A)

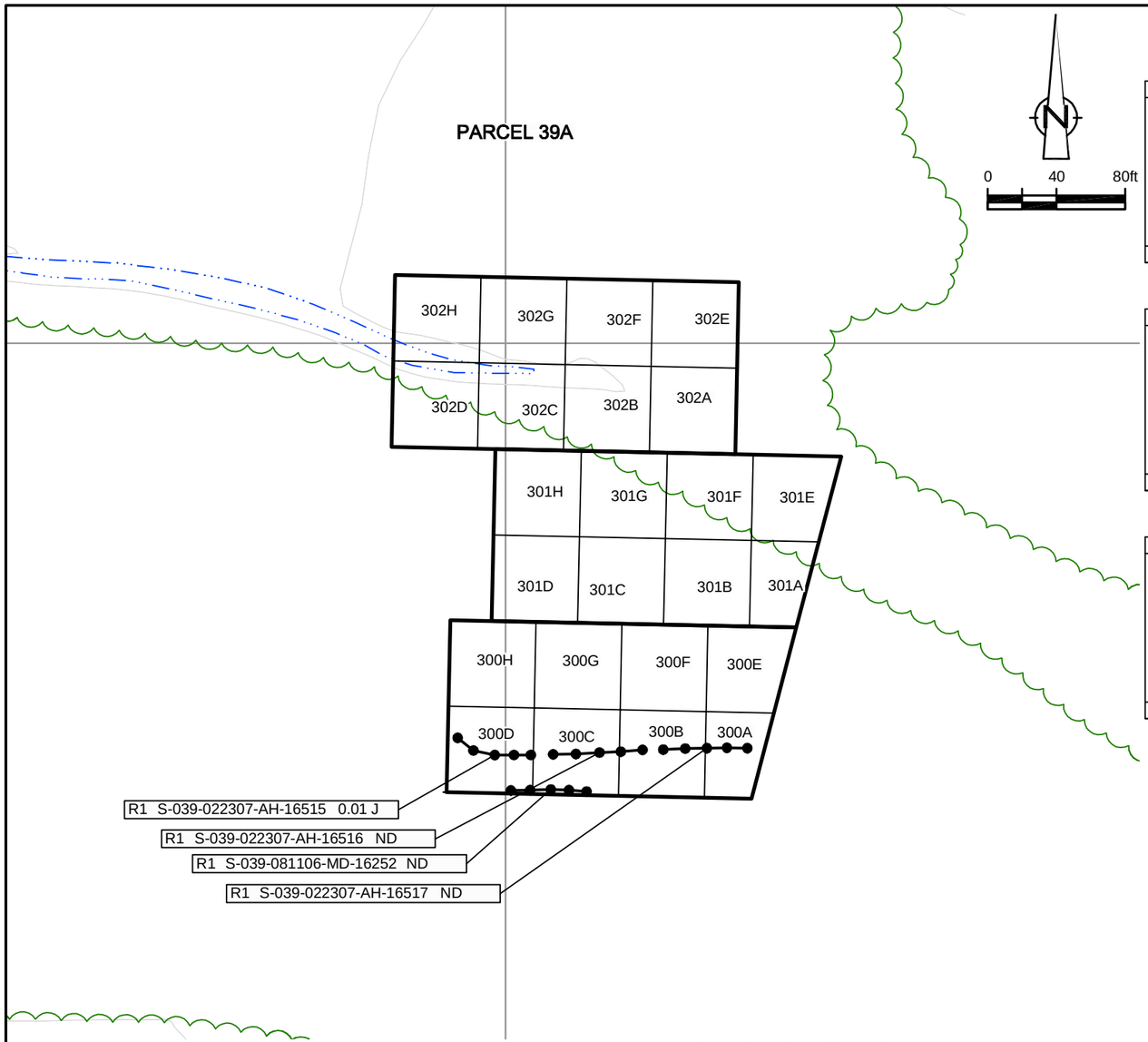
VERIFICATION RESULTS

R1 S-039-070806-CH-14960 0.60
{S-039-070806-CH-14961 0.56}

- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER
- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-072106-MD-16156 3.82 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 14

PARCEL 39A (VERIFICATION AREAS 290 TO 292)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
300	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
301	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
302	A	-	-	-	-
	B	-	-	-	-
	C	-	-	-	-
	D	-	-	-	-
	E	-	-	-	-
	F	-	-	-	-
	G	-	-	-	-
	H	-	-	-	-
UCL Calculations					

GENERAL NOTES:
(1). Cleanup Criteria
a.) Soils to ≤ 1.8 mg/kg.
- if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.

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

(6). The sampling round (e.g. R1, R2, etc.) correlates to Verification Area grids or sidewalls where additional rounds of excavation were completed due to exceedances of the cleanup criteria.
(7). Property boundary locations approximated from the Lawrence County survey plats. Locations may not accurately represent the true property boundaries.
(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- 810 — EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL)
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- 300A — SOIL VERIFICATION SAMPLING GRID

VERIFICATION RESULTS

R1 S-039-070806-CH-14960 0.60 — SAMPLE ID; TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
{S-039-070806-CH-14961 0.56} — DUPLICATE SAMPLE
SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- CB — CREEK BED SAMPLE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE
- 5-POINT COMPOSITE SIDEWALL SAMPLE REMOVED OR EXCAVATED TO BEDROCK
- R1 S-039-072106-MD-16156 3.82 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 15

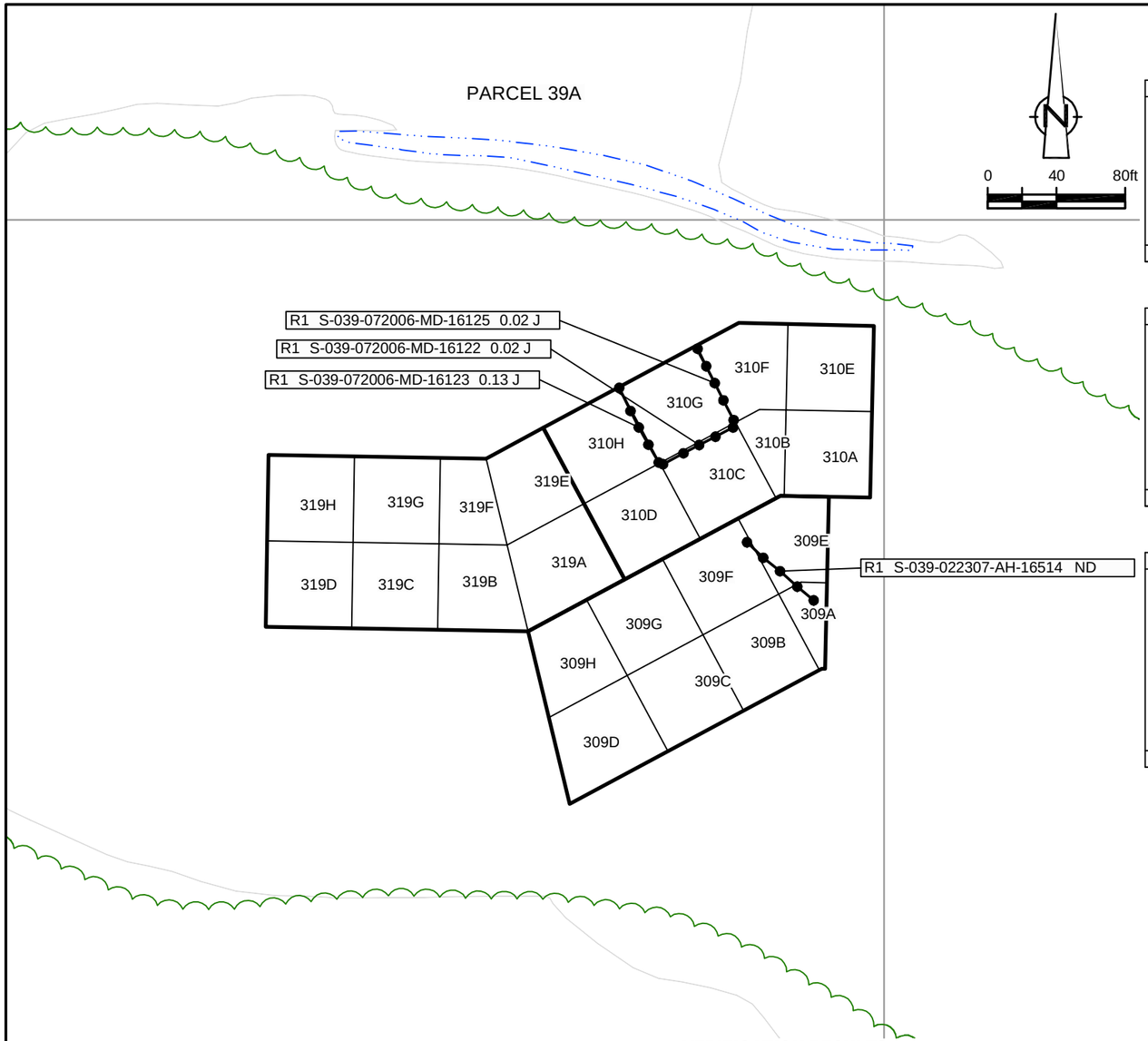
PARCEL 39A (VERIFICATION AREAS 300 TO 302)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana

EXCAVATION FLOOR SAMPLE RESULTS

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
309	A	-	-	-	-
	B	S-039-071706-MD-16029	0.55	S-039-071706-MD-16029	0.55
	C	S-039-070606-CH-14887	0.47	S-039-070606-CH-14887	0.47
	D	S-039-070606-CH-14886	0.49	S-039-070606-CH-14886	0.49
	E	-	-	-	-
	F	S-039-071706-MD-16028	0.25	S-039-071706-MD-16028	0.25
	G	S-039-070606-CH-14884	0.47	S-039-070606-CH-14884	0.47
	H	S-039-070606-CH-14883	0.40	S-039-070606-CH-14883	0.40
UCL Calculations					

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	R2 Sample ID	R2 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
310	A	-	-	-	-	-	-
	B	-	-	-	-	-	-
	C	S-039-071706-MD-16027	0.45	-	-	S-039-071706-MD-16027	0.45
	D	S-039-070606-CH-14885	0.56	-	-	S-039-070606-CH-14885	0.56
	E	-	-	-	-	-	-
	F	S-039-071006-MD-14980 {S-039-071006-MD-14981	0.92 J 0.89}	-	-	S-039-071006-MD-14980 {S-039-071006-MD-14981	0.92 J 0.89}
	G	S-039-071006-MD-14979	1.84	S-039-072006-MD-16121	0.03 J	S-039-072006-MD-16121	0.03 J
	H	S-039-070706-CH-14927	0.94	-	-	S-039-070706-CH-14927	0.94
UCL Calculations							

Verification Area	Grid	Sampling Round R1 Sample ID	R1 Result (mg/kg)	FINAL Sample ID	FINAL Result (mg/kg)
319	A	S-039-070606-CH-14880 {S-039-070606-CH-14881	0.24 0.32}	S-039-070606-CH-14880 {S-039-070606-CH-14881	0.24 0.32}
	B	S-039-070606-CH-14879	0.44	S-039-070606-CH-14879	0.44
	C	S-039-071706-MD-16024	0.31	S-039-071706-MD-16024	0.31
	D	-	-	-	-
	E	S-039-070706-CH-14926	0.48	S-039-070706-CH-14926	0.48
	F	S-039-070706-CH-14925	0.51	S-039-070706-CH-14925	0.51
	G	S-039-070706-CH-14910 {S-039-070706-CH-14911	0.39 0.34}	S-039-070706-CH-14910 {S-039-070706-CH-14911	0.39 0.34}
	H	-	-	-	-
UCL Calculations					



GENERAL NOTES:

(1). Cleanup Criteria
- a.) Soils to ≤ 1.8 mg/kg.
  - if all results are < 5.0 mg/kg, the cleanup objective can be verified in the Verification Area (approximately100ft x 200ft) by calculating the Upper Confidence Limit (UCL) of the average concentration using statistics, if the UCL is ≤ 1.8 mg/kg the cleanup objective will be met for the given Verification Area. A value of 0 mg/kg is used in the UCL calculation for sample grids excavated to bedrock.
- b.) Sediments to ≤ 1 mg/kg.

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

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

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

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

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

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

(8.) The verification figure is presented to show progress for this reporting period. Excavation verification may not be complete as statistical analysis or further excavation may be required.

LEGEND

- EXISTING GROUND SURFACE ELEVATION CONTOURS (feet AMSL) — 610
- EXISTING VEGETATION
- EXISTING BUILDINGS
- FENCE LINE
- ROADS / UNPAVED AREAS
- APPROXIMATE SURFACE WATER LOCATION
- APPROXIMATE PROPERTY BOUNDARY
- SOIL VERIFICATION SAMPLING GRID — 309A

VERIFICATION RESULTS

R1 S-039-071006-MD-14980 0.92 J
{S-039-071006-MD-14981 0.89}

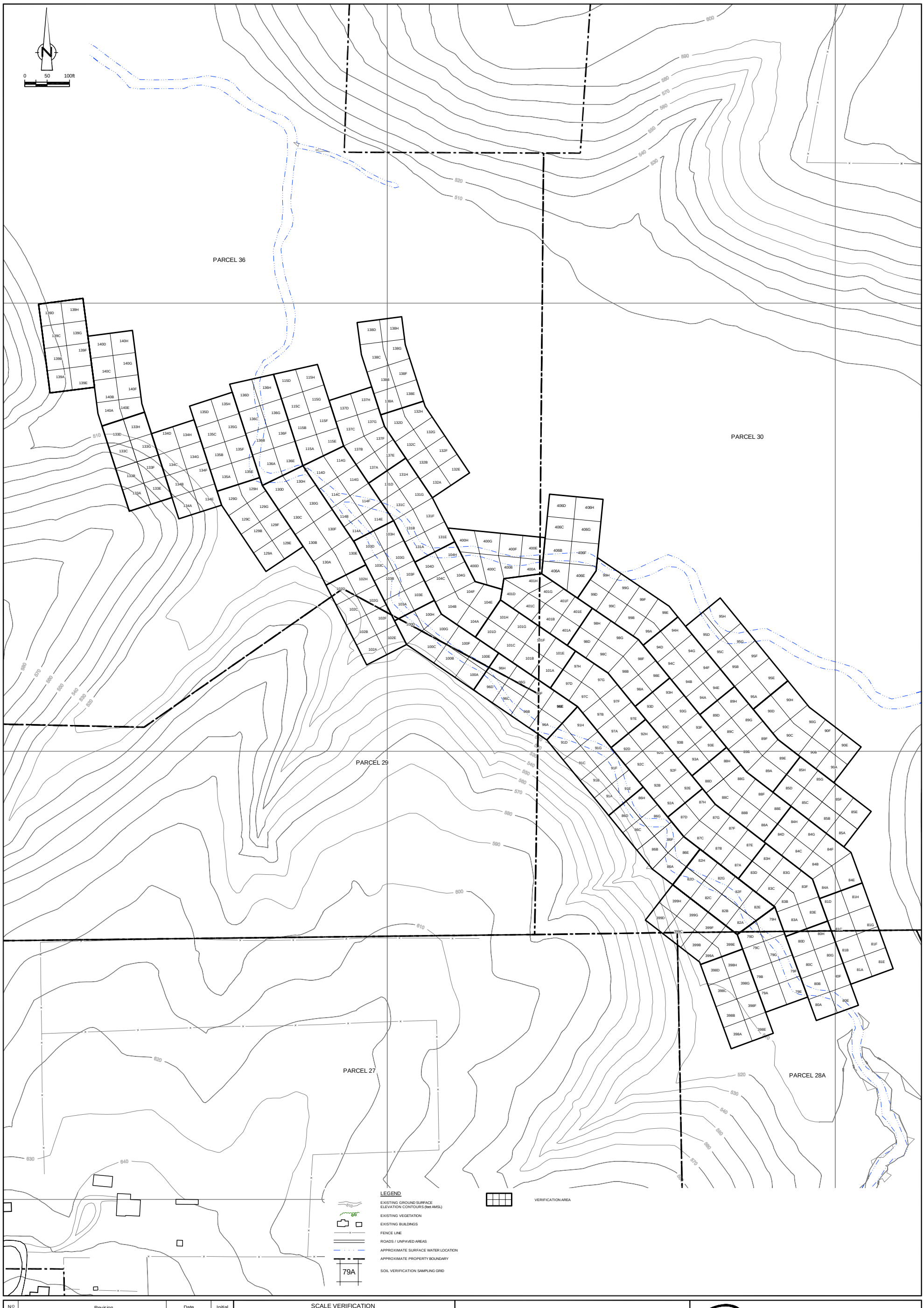
- SAMPLE ID
- TOTAL PCB CONCENTRATION OF COMPOSITE SAMPLE IN GRID in mg/kg
- DUPLICATE SAMPLE
- SAMPLING ROUND NUMBER

- VERIFICATION AREA
- J — ESTIMATE VALUE
- ND — NOT DETECTED
- GRAB SAMPLE LOCATION
- 5-POINT COMPOSITE SIDEWALL SAMPLE

R1 S-039-071006-MD-14979 1.84 — SAMPLE RESULT EXCEEDS CLEANUP CRITERIA

figure 16

PARCEL 39A (VERIFICATION AREAS 309, 310, AND 319)
FINAL UNVALIDATED COMPOSITE SAMPLE RESULTS
POST - EXCAVATION SUMMARY
GM POWERTRAIN BEDFORD FACILITY
Bedford, Indiana



Nº	Revision	Date	Initial

SCALE VERIFICATION

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

Approved

GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

POST - EXCAVATION SUMMARY

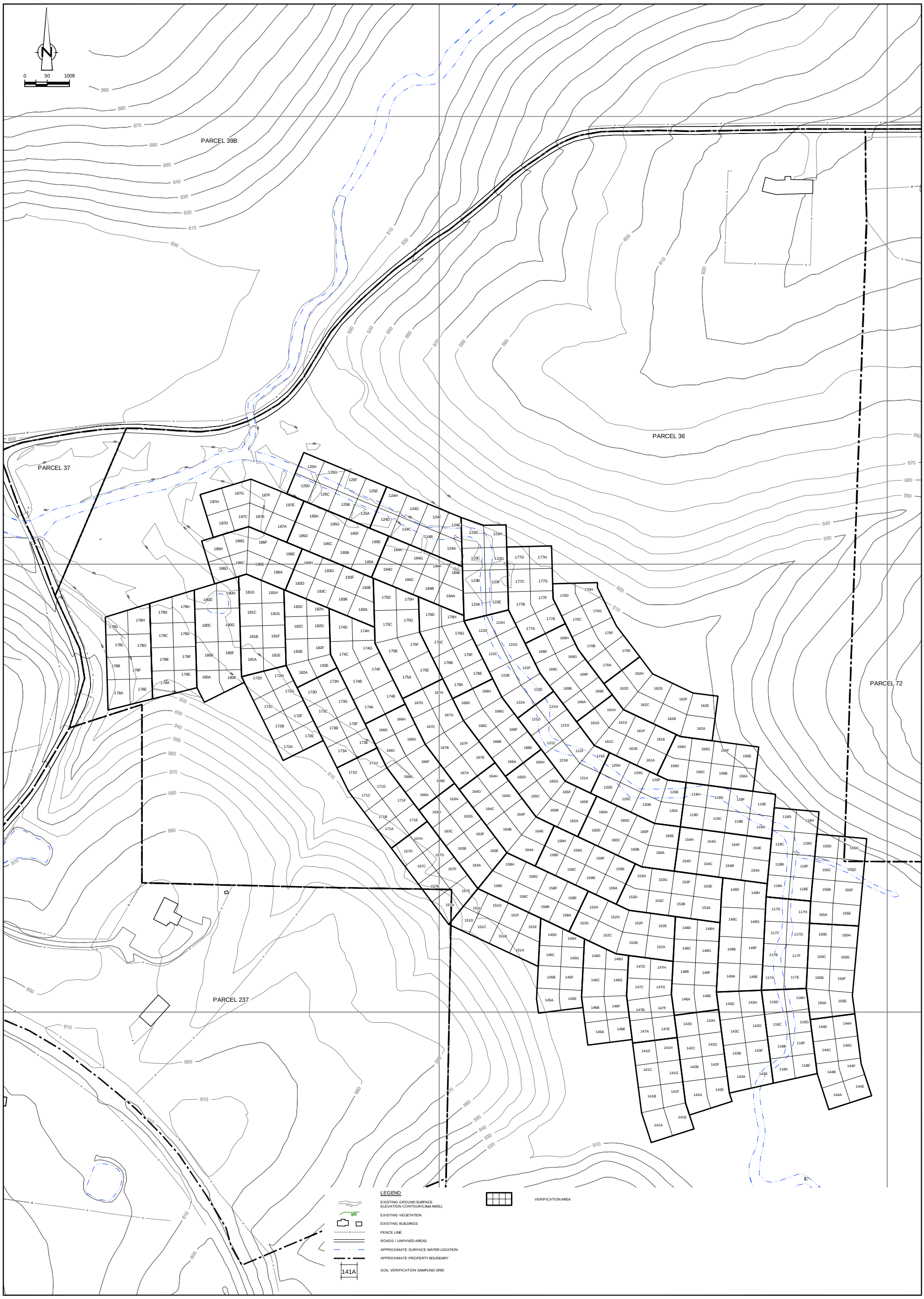
VERIFICATION AREAS - PARCELS 28, 29, 30, AND 36
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

Project Manager:	Reviewed By:	Date:	
M.K.	P.G.	MARCH 2007	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 233	Drawing Nº: figure 17

13968-00(233)GN-WA017 MAR 12/2007



Nº	Revision	Date	Initial

SCALE VERIFICATION

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

Approved

GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

POST - EXCAVATION SUMMARY

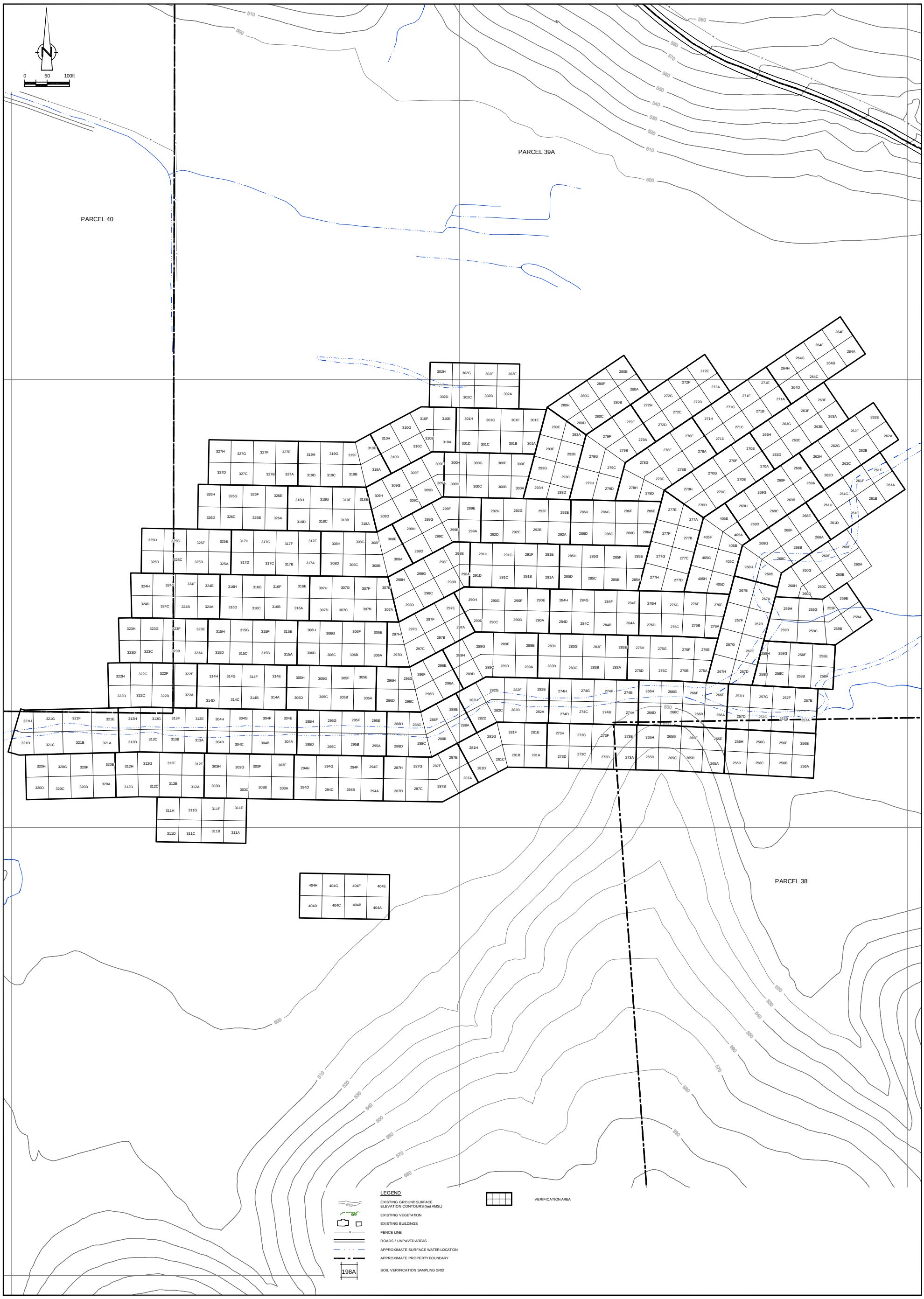
VERIFICATION AREAS - PARCELS 36 AND 37
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

Project Manager:	Reviewed By:	Date:	
M.K.	P.G.	MARCH 2007	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 233	Drawing Nº: figure 18

13968-00(233)GN-WA018 MAR 12/2007



Nº	Revision	Date	Initial

SCALE VERIFICATION

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

Approved

GM POWERTAIN BEDFORD FACILITY
BEDFORD, INDIANA

POST - EXCAVATION SUMMARY

VERIFICATION AREAS - PARCELS 38, 39 AND 40
GRID LOCATIONS

CONESTOGA-ROVERS & ASSOCIATES

Source Reference:

Project Manager:	Reviewed By:	Date:	
M.K.	P.G.	MARCH 2007	
Scale: AS SHOWN	Project Nº: 13968-00	Report Nº: 233	Drawing Nº: figure 19

13968-00(233)GN-WA019 MAR 12/2007

TABLE 1.1A

SUMMARY OF PCB AIR MONITORING ANALYTICAL RESULTS - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Unit_ID	*STATION 25B* *PUF-8*	*STATION 28A* *PUF-15*
2/8/2007		
Total Volume(m3)	455	NR
Total PCB Mass(ug)	1.4	NR
PCB Concentration(ug/m3)	0.0031	NR
Percent of Allowable(%)	0	NR
2/12/2007		
Total Volume(m3)	173	NR
Total PCB Mass(ug)	*	NR
PCB Concentration(ug/m3)	*	NR
Percent of Allowable(%)	*	NR
2/19/2007		
Total Volume(m3)	394	451
Total PCB Mass(ug)	2.7	4.5
PCB Concentration(ug/m3)	0.0069	0.01
Percent of Allowable(%)	1	1
2/26/2007		
Total Volume(m3)	431	460
Total PCB Mass(ug)	4.8	3.2
PCB Concentration(ug/m3)	0.0111	0.007
Percent of Allowable(%)	1	1

Notes:
* - Results not reported due to machine malfunction
NR - No result because machine was not setup

SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Unit_ID	*STATION 12A* *TSP-13*	*STATION 15* *TSP-14*	*STATION 17* *TSP-7*	*STATION 20B* *TSP-6*
2/1/2007				
Total Volume(m3)	1154	1157	1015	1289
Average Flow(m3/min)	0.8	0.81	0.71	0.91
TSP Concentration(mg/m3)	0.0286	0.0458	0.0424	0.0427
Percent of Allowable(%)	37	UPWIND	55	56
2/2/2007				
Total Volume(m3)	1314	1355	1212	1475
Average Flow(m3/min)	0.79	0.83	0.73	0.92
TSP Concentration(mg/m3)	0.032	0.0399	0.071	0.0888
Percent of Allowable(%)	48	UPWIND	107[(1)]	133[(1)]

Notes:
[(1)] - Exceedences attributed to restoration activities on Parcel 22

SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Unit_ID	*STATION 25B* REAL-TIME STATION	*STATION 28A* REAL-TIME STATION
2/1/2007		
TSP Concentration(mg/m3)	0.0201	0.0173
Percent of Allowable(%)	37	41
2/2/2007		
TSP Concentration(mg/m3)	0.0156	0.0087
Percent of Allowable(%)	29	20
2/3/2007		
TSP Concentration(mg/m3)	0.0157	0.0118
Percent of Allowable(%)	29	28
2/4/2007		
TSP Concentration(mg/m3)	0.0111	0.0096
Percent of Allowable(%)	20	23
2/5/2007		
TSP Concentration(mg/m3)	0.0142	0.0148
Percent of Allowable(%)	26	35
2/6/2007		
TSP Concentration(mg/m3)	0.0146	0.0120
Percent of Allowable(%)	27	28
2/7/2007		
TSP Concentration(mg/m3)	0.0198	0.0110
Percent of Allowable(%)	37	26
2/8/2007		
TSP Concentration(mg/m3)	0.0241	0.0163
Percent of Allowable(%)	44	38
2/9/2007		
TSP Concentration(mg/m3)	0.0263	0.0173
Percent of Allowable(%)	48	41
2/12/2007		
TSP Concentration(mg/m3)	0.0255	0.0158
Percent of Allowable(%)	47	37
2/13/2007		
TSP Concentration(mg/m3)	0.0118	0.0067
Percent of Allowable(%)	22	16

SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Unit_ID	*STATION 25B* REAL-TIME STATION	*STATION 28A* REAL-TIME STATION
2/14/2007		
TSP Concentration(mg/m3)	0.0112	0.0214
Percent of Allowable(%)	21	50
2/15/2007		
TSP Concentration(mg/m3)	0.0114	0.0110
Percent of Allowable(%)	21	26
2/16/2007		
TSP Concentration(mg/m3)	0.0218	0.0286
Percent of Allowable(%)	40	67
2/17/2007		
TSP Concentration(mg/m3)	0.0200	NR
Percent of Allowable(%)	37	NR
2/19/2007		
TSP Concentration(mg/m3)	NR	0.0202
Percent of Allowable(%)	NR	
2/20/2007		
TSP Concentration(mg/m3)	0.0117	0.0197
Percent of Allowable(%)	22	46
2/21/2007		
TSP Concentration(mg/m3)	0.0214	0.0254
Percent of Allowable(%)	39	60
2/22/2007		
TSP Concentration(mg/m3)	0.0196	0.0101
Percent of Allowable(%)	36	24
2/23/2007		
TSP Concentration(mg/m3)	0.0135	0.0105
Percent of Allowable(%)	25	24
2/24/2007		
TSP Concentration(mg/m3)	0.0101	0.0061
Percent of Allowable(%)	19	14
2/25/2007		
TSP Concentration(mg/m3)	0.0209	0.0038
Percent of Allowable(%)	39	9

SUMMARY OF TSP AIR MONITORING ANALYTICAL RESULTS - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Unit_ID	*STATION 25B* REAL-TIME STATION	*STATION 28A* REAL-TIME STATION
2/26/2007		
TSP Concentration(mg/m3)	0.0201	0.0041
Percent of Allowable(%)	37	9
2/27/2007		
TSP Concentration(mg/m3)	0.0277	0.0169
Percent of Allowable(%)	51	40
2/28/2007		
TSP Concentration(mg/m3)	0.0200	0.0158
Percent of Allowable(%)	37	37

Notes:

Realtime stations do not report 'Total Volume' or 'Average Flow.' Concentrations are recorded every half hour by the station. The reported values are averaged over 24 hour period starting at 8:00 AM.

TABLE 2.1

DISPOSAL SUMMARY OF PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

	Monthly Total (tons)	*Total to Date (tons)*
Soil >50 mg/kg (Heritage Environmental Services)	2,168	290,969
Soil <50 mg/kg (Republic-Sycamore Ridge)	0	52,634
Soil <50 mg/kg (East Plant Grading Areas)	22,996	601,434
Total Volume Disposed	25,163	934,660

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/1/2007	7:34:37	Soil <50 ppm	36	35	Young	40,960	Entact
2/1/2007	7:35:00	Soil <50 ppm	36	9	Young	38,520	Entact
2/1/2007	7:37:33	Soil <50 ppm	36	37	Young	41,440	Entact
2/1/2007	7:38:15	Soil <50 ppm	36	36	Young	41,660	Entact
2/1/2007	7:48:34	Soil <50 ppm	36	11	Young	38,980	Entact
2/1/2007	7:49:32	Soil <50 ppm	36	34	Young	40,200	Entact
2/1/2007	7:53:39	Soil <50 ppm	36	42	Young	40,600	Entact
2/1/2007	8:01:11	Soil <50 ppm	36	3	Young	40,480	Entact
2/1/2007	8:02:54	Soil <50 ppm	36	35	Young	41,920	Entact
2/1/2007	8:04:49	Soil <50 ppm	36	9	Young	39,620	Entact
2/1/2007	8:07:05	Soil <50 ppm	36	37	Young	41,440	Entact
2/1/2007	8:12:42	Soil <50 ppm	36	12	Young	39,920	Entact
2/1/2007	8:14:33	Soil <50 ppm	36	36	Young	41,400	Entact
2/1/2007	8:21:23	Soil <50 ppm	36	34	Young	40,380	Entact
2/1/2007	8:22:24	Soil <50 ppm	36	28	Young	41,420	Entact
2/1/2007	8:24:51	Soil <50 ppm	36	42	Young	40,600	Entact
2/1/2007	8:27:44	Soil <50 ppm	36	11	Young	40,040	Entact
2/1/2007	8:30:14	Soil <50 ppm	36	3	Young	40,340	Entact
2/1/2007	8:32:09	Soil <50 ppm	36	35	Young	41,140	Entact
2/1/2007	8:36:08	Soil <50 ppm	36	9	Young	39,480	Entact
2/1/2007	8:40:58	Soil <50 ppm	36	37	Young	41,300	Entact
2/1/2007	8:45:13	Soil <50 ppm	36	36	Young	41,720	Entact
2/1/2007	8:45:44	Soil <50 ppm	36	12	Young	39,760	Entact
2/1/2007	8:48:36	Soil <50 ppm	36	34	Young	41,180	Entact
2/1/2007	8:49:18	Soil <50 ppm	36	28	Young	42,200	Entact
2/1/2007	8:59:19	Soil <50 ppm	36	11	Young	39,920	Entact
2/1/2007	9:02:39	Soil <50 ppm	36	42	Young	40,420	Entact
2/1/2007	9:03:11	Soil <50 ppm	36	9	Young	38,600	Entact
2/1/2007	9:04:57	Soil <50 ppm	36	3	Young	39,200	Entact
2/1/2007	9:07:23	Soil <50 ppm	36	35	Young	41,720	Entact
2/1/2007	9:08:01	Soil <50 ppm	36	37	Young	41,260	Entact
2/1/2007	9:13:55	Soil <50 ppm	36	36	Young	42,060	Entact
2/1/2007	9:15:57	Soil <50 ppm	36	34	Young	41,020	Entact
2/1/2007	9:19:13	Soil <50 ppm	36	28	Young	41,500	Entact
2/1/2007	9:30:17	Soil <50 ppm	36	12	Young	38,980	Entact
2/1/2007	9:32:56	Soil <50 ppm	36	9	Young	39,660	Entact
2/1/2007	9:33:14	Soil <50 ppm	36	42	Young	41,480	Entact
2/1/2007	9:34:46	Soil <50 ppm	36	11	Young	39,980	Entact
2/1/2007	9:35:29	Soil <50 ppm	36	3	Young	40,200	Entact
2/1/2007	9:36:48	Soil <50 ppm	36	35	Young	41,220	Entact
2/1/2007	9:38:31	Soil <50 ppm	36	37	Young	41,600	Entact
2/1/2007	9:41:54	Soil <50 ppm	36	36	Young	41,300	Entact
2/1/2007	9:43:07	Soil <50 ppm	36	34	Young	41,180	Entact
2/1/2007	9:51:42	Soil <50 ppm	36	28	Young	41,980	Entact
2/1/2007	10:05:09	Soil <50 ppm	36	11	Young	38,980	Entact
2/1/2007	10:06:54	Soil <50 ppm	36	42	Young	40,320	Entact
2/1/2007	10:07:58	Soil <50 ppm	36	9	Young	39,180	Entact
2/1/2007	10:11:44	Soil <50 ppm	36	35	Young	41,880	Entact
2/1/2007	10:16:17	Soil <50 ppm	36	3	Young	40,500	Entact
2/1/2007	10:16:45	Soil <50 ppm	36	37	Young	41,860	Entact
2/1/2007	10:19:22	Soil <50 ppm	36	36	Young	41,380	Entact
2/1/2007	10:20:35	Soil <50 ppm	36	34	Young	40,880	Entact
2/1/2007	10:28:46	Soil <50 ppm	36	12	Young	40,120	Entact
2/1/2007	10:29:36	Soil <50 ppm	36	28	Young	42,280	Entact
					Daily Total	2,197,360	

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/2/2007	7:51:39	Soil <50 ppm	36	35	Young	42,380	Entact
2/2/2007	7:53:04	Soil <50 ppm	36	9	Young	39,980	Entact
2/2/2007	7:57:37	Soil <50 ppm	36	37	Young	40,740	Entact
2/2/2007	7:58:18	Soil <50 ppm	36	11	Young	39,260	Entact
2/2/2007	8:00:24	Soil <50 ppm	36	34	Young	41,640	Entact
2/2/2007	8:04:23	Soil <50 ppm	36	28	Young	41,700	Entact
2/2/2007	8:04:54	Soil <50 ppm	36	3	Young	39,460	Entact
2/2/2007	8:09:01	Soil <50 ppm	36	12	Young	38,800	Entact
2/2/2007	8:10:03	Soil <50 ppm	36	42	Young	40,440	Entact
2/2/2007	8:17:46	Soil <50 ppm	36	36	Young	41,500	Entact
2/2/2007	8:49:55	Soil <50 ppm	36	35	Young	41,080	Entact
2/2/2007	8:51:15	Soil <50 ppm	36	9	Young	38,980	Entact
2/2/2007	8:56:47	Soil <50 ppm	36	37	Young	41,800	Entact
2/2/2007	8:57:37	Soil <50 ppm	36	11	Young	40,320	Entact
2/2/2007	8:58:36	Soil <50 ppm	36	34	Young	41,600	Entact
2/2/2007	9:21:14	Soil <50 ppm	36	3	Young	40,120	Entact
2/2/2007	9:27:44	Soil <50 ppm	36	28	Young	42,420	Entact
2/2/2007	9:28:57	Soil <50 ppm	36	42	Young	41,520	Entact
2/2/2007	9:31:00	Soil <50 ppm	36	12	Young	39,560	Entact
2/2/2007	9:31:46	Soil <50 ppm	36	9	Young	39,620	Entact
2/2/2007	9:39:45	Soil <50 ppm	36	37	Young	40,700	Entact
2/2/2007	9:40:19	Soil <50 ppm	36	11	Young	39,160	Entact
2/2/2007	9:40:52	Soil <50 ppm	36	34	Young	40,460	Entact
2/2/2007	9:41:28	Soil <50 ppm	36	35	Young	41,180	Entact
2/2/2007	9:44:04	Soil <50 ppm	36	36	Young	42,100	Entact
2/2/2007	10:01:25	Soil <50 ppm	36	42	Young	40,460	Entact
2/2/2007	10:03:59	Soil <50 ppm	36	12	Young	39,180	Entact
2/2/2007	10:05:29	Soil <50 ppm	36	3	Young	40,040	Entact
2/2/2007	10:08:16	Soil <50 ppm	36	9	Young	39,880	Entact
2/2/2007	10:09:14	Soil <50 ppm	36	28	Young	42,500	Entact
2/2/2007	10:11:13	Soil <50 ppm	36	37	Young	40,860	Entact
2/2/2007	10:15:52	Soil <50 ppm	36	11	Young	38,900	Entact
2/2/2007	10:16:29	Soil <50 ppm	36	34	Young	40,160	Entact
2/2/2007	10:20:37	Soil <50 ppm	36	36	Young	41,380	Entact
2/2/2007	10:22:46	Soil <50 ppm	36	35	Young	41,440	Entact
2/2/2007	10:28:33	Soil <50 ppm	36	42	Young	41,340	Entact
2/2/2007	10:30:41	Soil <50 ppm	36	12	Young	39,260	Entact
2/2/2007	10:34:28	Soil <50 ppm	36	3	Young	39,200	Entact
2/2/2007	10:36:12	Soil <50 ppm	36	9	Young	39,720	Entact
2/2/2007	10:43:06	Soil <50 ppm	36	11	Young	40,120	Entact
2/2/2007	10:44:38	Soil <50 ppm	36	34	Young	40,660	Entact
2/2/2007	10:45:15	Soil <50 ppm	36	28	Young	41,980	Entact
2/2/2007	10:47:56	Soil <50 ppm	36	36	Young	41,480	Entact
2/2/2007	10:52:10	Soil <50 ppm	36	37	Young	41,720	Entact
2/2/2007	10:54:30	Soil <50 ppm	36	35	Young	42,240	Entact
2/2/2007	11:01:46	Soil <50 ppm	36	3	Young	40,060	Entact
2/2/2007	11:02:35	Soil <50 ppm	36	12	Young	39,940	Entact
2/2/2007	11:03:39	Soil <50 ppm	36	42	Young	41,580	Entact
2/2/2007	11:04:37	Soil <50 ppm	36	9	Young	39,900	Entact
2/2/2007	11:10:32	Soil <50 ppm	36	11	Young	40,120	Entact
2/2/2007	11:12:23	Soil <50 ppm	36	34	Young	41,140	Entact
2/2/2007	11:15:46	Soil <50 ppm	36	28	Young	41,980	Entact
2/2/2007	11:22:22	Soil <50 ppm	36	37	Young	40,960	Entact
2/2/2007	11:25:32	Soil <50 ppm	36	36	Young	41,080	Entact
2/2/2007	11:29:38	Soil <50 ppm	36	35	Young	41,460	Entact
2/2/2007	11:32:06	Soil <50 ppm	36	3	Young	40,400	Entact
2/2/2007	11:38:35	Soil <50 ppm	36	42	Young	41,180	Entact
2/2/2007	11:39:10	Soil <50 ppm	36	9	Young	39,400	Entact
2/2/2007	11:39:43	Soil <50 ppm	36	12	Young	40,240	Entact
2/2/2007	11:42:27	Soil <50 ppm	36	11	Young	39,500	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/2/2007	11:44:07	Soil <50 ppm	36	34	Young	41,460	Entact
2/2/2007	11:47:16	Soil <50 ppm	36	28	Young	42,300	Entact
2/2/2007	12:53:54	Soil <50 ppm	36	37	Young	41,820	Entact
2/2/2007	12:56:46	Soil <50 ppm	36	3	Young	40,360	Entact
2/2/2007	12:59:01	Soil <50 ppm	36	42	Young	40,640	Entact
2/2/2007	13:03:13	Soil <50 ppm	36	9	Young	39,940	Entact
2/2/2007	13:04:25	Soil <50 ppm	36	11	Young	39,200	Entact
2/2/2007	13:07:19	Soil <50 ppm	36	12	Young	40,160	Entact
2/2/2007	13:09:59	Soil <50 ppm	36	34	Young	41,440	Entact
2/2/2007	13:13:29	Soil <50 ppm	36	36	Young	42,100	Entact
2/2/2007	13:16:40	Soil <50 ppm	36	35	Young	41,700	Entact
2/2/2007	13:20:03	Soil <50 ppm	36	28	Young	42,220	Entact
2/2/2007	13:26:30	Soil <50 ppm	36	37	Young	41,740	Entact
2/2/2007	13:27:45	Soil <50 ppm	36	3	Young	39,960	Entact
2/2/2007	13:29:07	Soil <50 ppm	36	42	Young	41,680	Entact
2/2/2007	13:32:58	Soil <50 ppm	36	9	Young	39,220	Entact
2/2/2007	13:37:32	Soil <50 ppm	36	12	Young	40,060	Entact
2/2/2007	13:42:43	Soil <50 ppm	36	11	Young	39,800	Entact
2/2/2007	13:43:51	Soil <50 ppm	36	36	Young	41,860	Entact
2/2/2007	13:45:58	Soil <50 ppm	36	35	Young	41,580	Entact
2/2/2007	13:49:00	Soil <50 ppm	36	34	Young	41,160	Entact
2/2/2007	13:53:40	Soil <50 ppm	36	28	Young	42,560	Entact
2/2/2007	13:56:22	Soil <50 ppm	36	37	Young	41,040	Entact
2/2/2007	13:58:40	Soil <50 ppm	36	3	Young	40,500	Entact
2/2/2007	14:03:16	Soil <50 ppm	36	42	Young	40,320	Entact
2/2/2007	14:04:24	Soil <50 ppm	36	9	Young	39,440	Entact
2/2/2007	14:11:33	Soil <50 ppm	36	12	Young	40,160	Entact
2/2/2007	14:15:24	Soil <50 ppm	36	11	Young	39,200	Entact
2/2/2007	14:25:09	Soil <50 ppm	36	35	Young	42,260	Entact
2/2/2007	14:25:49	Soil <50 ppm	36	37	Young	40,780	Entact
2/2/2007	14:27:03	Soil <50 ppm	36	34	Young	40,560	Entact
2/2/2007	14:31:35	Soil <50 ppm	36	42	Young	40,420	Entact
2/2/2007	14:32:37	Soil <50 ppm	36	36	Young	40,760	Entact
2/2/2007	14:35:58	Soil <50 ppm	36	28	Young	42,300	Entact
2/2/2007	14:37:09	Soil <50 ppm	36	3	Young	39,920	Entact
2/2/2007	14:40:57	Soil <50 ppm	36	9	Young	38,680	Entact
2/2/2007	14:42:08	Soil <50 ppm	36	11	Young	39,140	Entact
2/2/2007	14:43:39	Soil <50 ppm	36	12	Young	39,160	Entact
2/2/2007	15:01:37	Soil <50 ppm	36	37	Young	41,740	Entact
2/2/2007	15:03:03	Soil <50 ppm	36	42	Young	40,500	Entact
2/2/2007	15:03:50	Soil <50 ppm	36	35	Young	41,180	Entact
2/2/2007	15:07:26	Soil <50 ppm	36	28	Young	41,460	Entact
2/2/2007	15:13:29	Soil <50 ppm	36	9	Young	39,760	Entact
2/2/2007	15:15:28	Soil <50 ppm	36	11	Young	39,980	Entact
2/2/2007	15:15:58	Soil <50 ppm	36	36	Young	41,740	Entact
2/2/2007	15:17:50	Soil <50 ppm	36	12	Young	39,700	Entact
2/2/2007	15:18:32	Soil <50 ppm	36	34	Young	40,440	Entact
2/2/2007	15:19:22	Soil <50 ppm	36	3	Young	39,440	Entact
2/2/2007	15:31:10	Soil <50 ppm	36	37	Young	41,280	Entact
2/2/2007	15:33:37	Soil <50 ppm	36	35	Young	42,080	Entact
2/2/2007	15:35:38	Soil <50 ppm	36	42	Young	41,440	Entact
2/2/2007	15:39:23	Soil <50 ppm	36	9	Young	39,400	Entact
2/2/2007	15:44:06	Soil <50 ppm	36	28	Young	42,400	Entact
2/2/2007	15:46:13	Soil <50 ppm	36	36	Young	41,180	Entact
2/2/2007	15:53:17	Soil <50 ppm	36	3	Young	40,060	Entact
2/2/2007	15:53:55	Soil <50 ppm	36	11	Young	39,280	Entact
2/2/2007	15:54:28	Soil <50 ppm	36	12	Young	39,320	Entact
2/2/2007	15:55:02	Soil <50 ppm	36	34	Young	41,480	Entact
					Daily Total	4,799,440	

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/3/2007	7:19:37	Soil <50 ppm	36	35	Young	41,280	Entact
2/3/2007	7:27:21	Soil <50 ppm	36	26	Young	40,740	Entact
2/3/2007	7:30:08	Soil <50 ppm	36	34	Young	40,840	Entact
2/3/2007	7:30:38	Soil <50 ppm	36	12	Young	39,260	Entact
2/3/2007	7:34:38	Soil <50 ppm	36	11	Young	40,280	Entact
2/3/2007	7:38:37	Soil <50 ppm	36	3	Young	39,340	Entact
2/3/2007	7:43:23	Soil <50 ppm	36	28	Young	41,920	Entact
2/3/2007	7:44:20	Soil <50 ppm	36	36	Young	41,680	Entact
2/3/2007	7:47:02	Soil <50 ppm	36	37	Young	41,360	Entact
2/3/2007	7:56:44	Soil <50 ppm	36	42	Young	40,420	Entact
2/3/2007	7:58:24	Soil <50 ppm	36	35	Young	42,120	Entact
2/3/2007	8:01:05	Soil <50 ppm	36	26	Young	41,560	Entact
2/3/2007	8:03:14	Soil <50 ppm	36	34	Young	41,160	Entact
2/3/2007	8:12:13	Soil <50 ppm	36	12	Young	39,440	Entact
2/3/2007	8:14:38	Soil <50 ppm	36	11	Young	40,060	Entact
2/3/2007	8:15:25	Soil <50 ppm	36	3	Young	39,920	Entact
2/3/2007	8:25:09	Soil <50 ppm	36	28	Young	41,620	Entact
2/3/2007	8:26:55	Soil <50 ppm	36	36	Young	41,760	Entact
2/3/2007	8:31:13	Soil <50 ppm	36	35	Young	41,880	Entact
2/3/2007	8:34:18	Soil <50 ppm	36	37	Young	41,080	Entact
2/3/2007	8:35:08	Soil <50 ppm	36	42	Young	41,360	Entact
2/3/2007	8:36:14	Soil <50 ppm	36	34	Young	41,340	Entact
2/3/2007	8:36:42	Soil <50 ppm	36	26	Young	41,420	Entact
2/3/2007	8:46:33	Soil <50 ppm	36	12	Young	39,500	Entact
2/3/2007	8:50:08	Soil <50 ppm	36	11	Young	39,840	Entact
2/3/2007	8:56:36	Soil <50 ppm	36	36	Young	41,940	Entact
2/3/2007	9:07:33	Soil <50 ppm	36	35	Young	41,040	Entact
2/3/2007	9:09:07	Soil <50 ppm	36	3	Young	39,360	Entact
2/3/2007	9:10:00	Soil <50 ppm	36	37	Young	41,060	Entact
2/3/2007	9:13:32	Soil <50 ppm	36	42	Young	41,660	Entact
2/3/2007	9:14:07	Soil <50 ppm	36	26	Young	41,900	Entact
2/3/2007	9:15:20	Soil <50 ppm	36	34	Young	40,200	Entact
2/3/2007	9:15:58	Soil <50 ppm	36	28	Young	41,880	Entact
2/3/2007	9:17:40	Soil <50 ppm	36	11	Young	40,060	Entact
2/3/2007	9:18:29	Soil <50 ppm	36	12	Young	39,860	Entact
2/3/2007	9:27:11	Soil <50 ppm	36	36	Young	42,120	Entact
2/3/2007	9:37:14	Soil <50 ppm	36	35	Young	41,500	Entact
2/3/2007	9:38:12	Soil <50 ppm	36	3	Young	40,260	Entact
2/3/2007	9:39:32	Soil <50 ppm	36	37	Young	41,700	Entact
2/3/2007	9:42:24	Soil <50 ppm	36	42	Young	40,960	Entact
2/3/2007	9:46:39	Soil <50 ppm	36	34	Young	41,600	Entact
2/3/2007	9:49:31	Soil <50 ppm	36	26	Young	41,740	Entact
2/3/2007	9:52:49	Soil <50 ppm	36	28	Young	39,400	Entact
2/3/2007	9:56:37	Soil <50 ppm	36	11	Young	38,920	Entact
2/3/2007	9:57:48	Soil <50 ppm	36	12	Young	39,580	Entact
2/3/2007	10:00:41	Soil <50 ppm	36	36	Young	41,920	Entact
2/3/2007	10:09:32	Soil <50 ppm	36	3	Young	39,840	Entact
2/3/2007	10:11:01	Soil <50 ppm	36	35	Young	41,080	Entact
2/3/2007	10:11:52	Soil <50 ppm	36	37	Young	40,940	Entact
2/3/2007	10:13:04	Soil <50 ppm	36	42	Young	40,480	Entact
2/3/2007	10:15:55	Soil <50 ppm	36	34	Young	40,700	Entact
2/3/2007	10:23:59	Soil <50 ppm	36	11	Young	40,220	Entact
2/3/2007	10:25:59	Soil <50 ppm	36	12	Young	39,080	Entact
2/3/2007	10:26:22	Soil <50 ppm	36	28	Young	41,540	Entact
2/3/2007	10:30:35	Soil <50 ppm	36	36	Young	41,520	Entact
2/3/2007	10:35:18	Soil <50 ppm	36	26	Young	41,960	Entact
2/3/2007	10:43:54	Soil <50 ppm	36	35	Young	41,800	Entact
2/3/2007	10:44:15	Soil <50 ppm	36	37	Young	41,300	Entact
2/3/2007	10:47:09	Soil <50 ppm	36	42	Young	41,680	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/3/2007	10:47:56	Soil <50 ppm	36	3	Young	40,140	Entact
2/3/2007	10:49:06	Soil <50 ppm	36	34	Young	41,060	Entact
2/3/2007	10:52:54	Soil <50 ppm	36	11	Young	38,900	Entact
2/3/2007	10:53:32	Soil <50 ppm	36	12	Young	38,940	Entact
2/3/2007	10:55:47	Soil <50 ppm	36	28	Young	42,440	Entact
2/3/2007	11:03:42	Soil <50 ppm	36	36	Young	42,040	Entact
2/3/2007	11:07:49	Soil <50 ppm	36	26	Young	40,900	Entact
2/3/2007	11:14:31	Soil <50 ppm	36	35	Young	41,020	Entact
2/3/2007	11:15:10	Soil <50 ppm	36	37	Young	40,460	Entact
2/3/2007	11:15:48	Soil <50 ppm	36	42	Young	41,140	Entact
2/3/2007	11:16:36	Soil <50 ppm	36	3	Young	39,800	Entact
2/3/2007	11:17:26	Soil <50 ppm	36	34	Young	40,720	Entact
2/3/2007	11:21:16	Soil <50 ppm	36	11	Young	40,160	Entact
2/3/2007	11:21:55	Soil <50 ppm	36	12	Young	39,800	Entact
2/3/2007	11:33:42	Soil <50 ppm	36	36	Young	41,740	Entact
2/3/2007	11:34:10	Soil <50 ppm	36	28	Young	42,100	Entact
2/3/2007	11:45:49	Soil <50 ppm	36	35	Young	42,380	Entact
2/3/2007	11:46:40	Soil <50 ppm	36	37	Young	41,620	Entact
2/3/2007	11:47:18	Soil <50 ppm	36	42	Young	41,520	Entact
2/3/2007	11:50:20	Soil <50 ppm	36	3	Young	40,440	Entact
2/3/2007	11:51:31	Soil <50 ppm	36	34	Young	41,360	Entact
2/3/2007	11:56:03	Soil <50 ppm	36	11	Young	40,300	Entact
2/3/2007	12:01:17	Soil <50 ppm	36	36	Young	42,000	Entact
2/3/2007	12:02:14	Soil <50 ppm	36	12	Young	39,860	Entact
2/3/2007	12:04:18	Soil <50 ppm	36	26	Young	41,560	Entact
2/3/2007	12:15:54	Soil <50 ppm	36	28	Young	42,600	Entact
2/3/2007	12:18:06	Soil <50 ppm	36	37	Young	41,540	Entact
2/3/2007	12:21:53	Soil <50 ppm	36	35	Young	41,800	Entact
2/3/2007	12:22:54	Soil <50 ppm	36	3	Young	39,180	Entact
2/3/2007	12:25:05	Soil <50 ppm	36	42	Young	40,780	Entact
2/3/2007	12:25:36	Soil <50 ppm	36	34	Young	40,500	Entact
2/3/2007	12:29:57	Soil <50 ppm	36	11	Young	40,300	Entact
2/3/2007	12:31:47	Soil <50 ppm	36	36	Young	42,140	Entact
2/3/2007	12:32:46	Soil <50 ppm	36	12	Young	39,440	Entact
2/3/2007	12:36:50	Soil <50 ppm	36	26	Young	41,700	Entact
2/3/2007	12:45:37	Soil <50 ppm	36	28	Young	41,960	Entact
2/3/2007	12:46:46	Soil <50 ppm	36	37	Young	40,920	Entact
2/3/2007	12:49:55	Soil <50 ppm	36	42	Young	40,920	Entact
2/3/2007	12:51:46	Soil <50 ppm	36	3	Young	39,720	Entact
2/3/2007	12:53:19	Soil <50 ppm	36	34	Young	40,940	Entact
2/3/2007	12:58:34	Soil <50 ppm	36	35	Young	41,940	Entact
2/3/2007	12:58:55	Soil <50 ppm	36	11	Young	39,740	Entact
2/3/2007	13:00:09	Soil <50 ppm	36	36	Young	41,780	Entact
2/3/2007	13:01:14	Soil <50 ppm	36	12	Young	39,720	Entact
2/3/2007	13:05:11	Soil <50 ppm	36	26	Young	41,160	Entact
2/3/2007	13:14:23	Soil <50 ppm	36	28	Young	42,060	Entact
2/3/2007	13:15:58	Soil <50 ppm	36	37	Young	41,060	Entact
2/3/2007	13:16:39	Soil <50 ppm	36	42	Young	41,020	Entact
2/3/2007	13:18:29	Soil <50 ppm	36	3	Young	39,200	Entact
2/3/2007	13:23:27	Soil <50 ppm	36	34	Young	40,800	Entact
2/3/2007	13:33:08	Soil <50 ppm	36	11	Young	39,820	Entact
2/3/2007	13:33:53	Soil <50 ppm	36	36	Young	41,860	Entact
2/3/2007	13:34:36	Soil <50 ppm	36	12	Young	39,920	Entact
2/3/2007	13:35:52	Soil <50 ppm	36	26	Young	41,700	Entact
2/3/2007	13:39:59	Soil <50 ppm	36	35	Young	41,980	Entact
2/3/2007	13:45:16	Soil <50 ppm	36	37	Young	41,420	Entact
2/3/2007	13:46:02	Soil <50 ppm	36	42	Young	41,360	Entact
2/3/2007	13:47:14	Soil <50 ppm	36	28	Young	41,660	Entact
2/3/2007	13:48:26	Soil <50 ppm	36	3	Young	39,460	Entact
2/3/2007	13:50:58	Soil <50 ppm	36	34	Young	41,440	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/3/2007	14:00:50	Soil <50 ppm	36	11	Young	39,880	Entact
2/3/2007	14:02:06	Soil <50 ppm	36	12	Young	39,600	Entact
2/3/2007	14:03:16	Soil <50 ppm	36	36	Young	41,600	Entact
2/3/2007	14:06:38	Soil <50 ppm	36	26	Young	41,880	Entact
2/3/2007	14:10:15	Soil <50 ppm	36	35	Young	42,040	Entact
2/3/2007	14:17:05	Soil <50 ppm	36	42	Young	40,460	Entact
2/3/2007	14:17:26	Soil <50 ppm	36	28	Young	41,300	Entact
2/3/2007	14:23:05	Soil <50 ppm	36	34	Young	41,640	Entact
2/3/2007	14:28:50	Soil <50 ppm	36	3	Young	40,240	Entact
2/3/2007	14:30:19	Soil <50 ppm	36	12	Young	39,040	Entact
2/3/2007	14:33:30	Soil <50 ppm	36	11	Young	39,180	Entact
2/3/2007	14:34:18	Soil <50 ppm	36	26	Young	40,920	Entact
2/3/2007	14:40:21	Soil <50 ppm	36	35	Young	42,320	Entact
2/3/2007	14:41:40	Soil <50 ppm	36	36	Young	41,660	Entact
2/3/2007	14:43:22	Soil <50 ppm	36	42	Young	40,700	Entact
2/3/2007	14:44:43	Soil <50 ppm	36	28	Young	41,500	Entact
2/3/2007	14:50:24	Soil <50 ppm	36	34	Young	41,320	Entact
2/3/2007	14:55:48	Soil <50 ppm	36	3	Young	39,700	Entact
2/3/2007	14:56:35	Soil <50 ppm	36	12	Young	39,860	Entact
2/3/2007	14:59:29	Soil <50 ppm	36	11	Young	40,020	Entact
					Daily Total	5,682,780	
2/5/2007	7:39:41	Soil <50 ppm	36	1	Young	40,040	Entact
2/5/2007	7:40:54	Soil <50 ppm	36	35	Young	40,960	Entact
2/5/2007	7:42:38	Soil <50 ppm	36	11	Young	39,100	Entact
2/5/2007	7:51:07	Soil <50 ppm	36	40	Young	41,600	Entact
2/5/2007	7:53:01	Soil <50 ppm	36	28	Young	41,800	Entact
2/5/2007	8:22:03	Soil <50 ppm	36	37	Young	41,000	Entact
					Daily Total	244,500	
2/8/2007	8:12:00	Soil <50 ppm	36	35	Young	41,360	Entact
2/8/2007	8:20:41	Soil <50 ppm	36	28	Young	41,700	Entact
2/8/2007	8:40:10	Soil <50 ppm	36	40	Young	41,620	Entact
2/8/2007	8:47:12	Soil <50 ppm	36	6	Young	40,100	Entact
2/8/2007	8:47:58	Soil <50 ppm	36	36	Young	41,180	Entact
2/8/2007	8:52:28	Soil <50 ppm	36	34	Young	40,800	Entact
2/8/2007	8:54:38	Soil <50 ppm	36	3	Young	39,820	Entact
2/8/2007	8:55:36	Soil <50 ppm	36	37	Young	40,540	Entact
2/8/2007	8:56:11	Soil <50 ppm	36	42	Young	40,460	Entact
2/8/2007	9:00:20	Soil <50 ppm	36	12	Young	39,400	Entact
2/8/2007	9:04:02	Soil <50 ppm	36	35	Young	41,520	Entact
2/8/2007	9:06:19	Soil <50 ppm	36	28	Young	42,140	Entact
2/8/2007	9:15:11	Soil <50 ppm	36	40	Young	41,800	Entact
2/8/2007	9:18:06	Soil <50 ppm	36	6	Young	39,760	Entact
2/8/2007	9:24:38	Soil <50 ppm	36	34	Young	40,920	Entact
2/8/2007	9:29:24	Soil <50 ppm	36	36	Young	41,240	Entact
2/8/2007	9:30:30	Soil <50 ppm	36	3	Young	39,800	Entact
2/8/2007	9:39:07	Soil <50 ppm	36	37	Young	40,380	Entact
2/8/2007	9:52:08	Soil <50 ppm	36	42	Young	41,360	Entact
2/8/2007	9:52:36	Soil <50 ppm	36	12	Young	39,240	Entact
2/8/2007	9:57:44	Soil <50 ppm	36	35	Young	41,500	Entact
2/8/2007	10:03:40	Soil <50 ppm	36	36	Young	41,600	Entact
2/8/2007	10:06:33	Soil <50 ppm	36	28	Young	42,500	Entact
2/8/2007	10:08:15	Soil <50 ppm	36	40	Young	41,500	Entact
2/8/2007	10:08:47	Soil <50 ppm	36	6	Young	40,280	Entact
2/8/2007	10:12:21	Soil <50 ppm	36	34	Young	40,540	Entact
2/8/2007	10:14:51	Soil <50 ppm	36	3	Young	40,260	Entact
2/8/2007	10:21:04	Soil <50 ppm	36	37	Young	41,300	Entact
2/8/2007	10:22:32	Soil <50 ppm	36	42	Young	41,440	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/8/2007	10:26:36	Soil <50 ppm	36	35	Young	41,420	Entact
2/8/2007	10:27:45	Soil <50 ppm	36	12	Young	39,980	Entact
2/8/2007	10:31:04	Soil <50 ppm	36	36	Young	41,940	Entact
2/8/2007	10:35:00	Soil <50 ppm	36	40	Young	40,940	Entact
2/8/2007	10:40:42	Soil <50 ppm	36	6	Young	40,380	Entact
2/8/2007	10:41:58	Soil <50 ppm	36	34	Young	41,000	Entact
2/8/2007	10:52:46	Soil <50 ppm	36	3	Young	39,980	Entact
2/8/2007	10:55:38	Soil <50 ppm	36	42	Young	40,880	Entact
2/8/2007	11:02:48	Soil <50 ppm	36	36	Young	41,580	Entact
2/8/2007	11:04:37	Soil <50 ppm	36	28	Young	41,920	Entact
2/8/2007	11:08:22	Soil <50 ppm	36	35	Young	41,700	Entact
2/8/2007	11:11:34	Soil <50 ppm	36	12	Young	39,200	Entact
2/8/2007	11:14:54	Soil <50 ppm	36	37	Young	41,500	Entact
2/8/2007	11:15:40	Soil <50 ppm	36	40	Young	41,740	Entact
2/8/2007	11:20:03	Soil <50 ppm	36	34	Young	41,600	Entact
2/8/2007	11:29:08	Soil <50 ppm	36	42	Young	40,840	Entact
2/8/2007	11:30:02	Soil <50 ppm	36	6	Young	39,840	Entact
2/8/2007	11:33:47	Soil <50 ppm	36	3	Young	40,120	Entact
2/8/2007	11:37:09	Soil <50 ppm	36	35	Young	41,240	Entact
2/8/2007	11:43:54	Soil <50 ppm	36	40	Young	41,880	Entact
2/8/2007	11:49:38	Soil <50 ppm	36	36	Young	41,180	Entact
2/8/2007	11:51:29	Soil <50 ppm	36	12	Young	39,980	Entact
2/8/2007	11:52:55	Soil <50 ppm	36	28	Young	42,400	Entact
2/8/2007	11:53:38	Soil <50 ppm	36	34	Young	41,580	Entact
2/8/2007	11:54:42	Soil <50 ppm	36	42	Young	41,000	Entact
2/8/2007	11:55:57	Soil <50 ppm	36	37	Young	41,800	Entact
2/8/2007	12:01:00	Soil <50 ppm	36	6	Young	39,840	Entact
2/8/2007	12:02:05	Soil <50 ppm	36	3	Young	39,140	Entact
2/8/2007	12:11:49	Soil <50 ppm	36	35	Young	41,920	Entact
2/8/2007	12:18:18	Soil <50 ppm	36	36	Young	41,960	Entact
2/8/2007	12:22:41	Soil <50 ppm	36	40	Young	41,560	Entact
2/8/2007	12:24:00	Soil <50 ppm	36	34	Young	40,660	Entact
2/8/2007	12:30:10	Soil <50 ppm	36	12	Young	39,820	Entact
2/8/2007	12:32:41	Soil <50 ppm	36	3	Young	40,040	Entact
2/8/2007	12:34:44	Soil <50 ppm	36	37	Young	41,020	Entact
2/8/2007	12:37:42	Soil <50 ppm	36	42	Young	41,740	Entact
2/8/2007	12:38:10	Soil <50 ppm	36	28	Young	41,620	Entact
2/8/2007	12:38:44	Soil <50 ppm	36	6	Young	39,640	Entact
2/8/2007	12:39:41	Soil <50 ppm	36	35	Young	42,340	Entact
2/8/2007	12:48:56	Soil <50 ppm	36	36	Young	40,800	Entact
2/8/2007	12:53:36	Soil <50 ppm	36	34	Young	41,000	Entact
2/8/2007	13:00:13	Soil <50 ppm	36	3	Young	40,200	Entact
2/8/2007	13:03:19	Soil <50 ppm	36	12	Young	39,880	Entact
2/8/2007	13:05:24	Soil <50 ppm	36	37	Young	40,680	Entact
2/8/2007	13:08:03	Soil <50 ppm	36	40	Young	42,100	Entact
2/8/2007	13:14:18	Soil <50 ppm	36	35	Young	42,160	Entact
2/8/2007	13:14:58	Soil <50 ppm	36	42	Young	41,080	Entact
2/8/2007	13:18:50	Soil <50 ppm	36	28	Young	42,520	Entact
2/8/2007	13:19:27	Soil <50 ppm	36	6	Young	39,700	Entact
2/8/2007	13:23:27	Soil <50 ppm	36	36	Young	41,320	Entact
2/8/2007	13:26:45	Soil <50 ppm	36	34	Young	40,400	Entact
2/8/2007	13:29:13	Soil <50 ppm	36	3	Young	39,220	Entact
2/8/2007	13:39:40	Soil <50 ppm	36	12	Young	39,980	Entact
2/8/2007	13:43:07	Soil <50 ppm	36	42	Young	40,980	Entact
2/8/2007	13:44:47	Soil <50 ppm	36	40	Young	41,860	Entact
2/8/2007	13:46:41	Soil <50 ppm	36	35	Young	41,880	Entact
2/8/2007	13:49:04	Soil <50 ppm	36	6	Young	39,460	Entact
2/8/2007	13:50:01	Soil <50 ppm	36	37	Young	40,780	Entact
2/8/2007	13:59:16	Soil <50 ppm	36	36	Young	41,540	Entact
2/8/2007	14:05:34	Soil <50 ppm	36	34	Young	40,620	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/8/2007	14:06:16	Soil <50 ppm	36	3	Young	40,180	Entact
2/8/2007	14:06:53	Soil <50 ppm	36	12	Young	39,540	Entact
2/8/2007	14:07:26	Soil <50 ppm	36	42	Young	40,900	Entact
2/8/2007	14:12:21	Soil <50 ppm	36	40	Young	41,160	Entact
2/8/2007	14:16:30	Soil <50 ppm	36	28	Young	42,120	Entact
2/8/2007	14:25:02	Soil <50 ppm	36	6	Young	40,180	Entact
2/8/2007	14:27:15	Soil <50 ppm	36	35	Young	42,040	Entact
2/8/2007	14:32:21	Soil <50 ppm	36	36	Young	41,960	Entact
2/8/2007	14:35:02	Soil <50 ppm	36	34	Young	40,700	Entact
2/8/2007	14:38:44	Soil <50 ppm	36	12	Young	39,080	Entact
2/8/2007	14:40:32	Soil <50 ppm	36	37	Young	41,420	Entact
2/8/2007	14:41:32	Soil <50 ppm	36	3	Young	39,820	Entact
2/8/2007	14:48:25	Soil <50 ppm	36	28	Young	42,200	Entact
2/8/2007	14:49:22	Soil <50 ppm	36	42	Young	40,940	Entact
2/8/2007	14:50:05	Soil <50 ppm	36	40	Young	41,740	Entact
2/8/2007	14:56:03	Soil <50 ppm	36	6	Young	39,240	Entact
2/8/2007	14:59:58	Soil <50 ppm	36	36	Young	41,500	Entact
2/8/2007	15:05:00	Soil <50 ppm	36	35	Young	41,640	Entact
2/8/2007	15:10:48	Soil <50 ppm	36	34	Young	40,740	Entact
2/8/2007	15:14:57	Soil <50 ppm	36	12	Young	39,900	Entact
2/8/2007	15:15:32	Soil <50 ppm	36	37	Young	40,640	Entact
2/8/2007	15:19:09	Soil <50 ppm	36	3	Young	39,900	Entact
2/8/2007	15:22:40	Soil <50 ppm	36	42	Young	40,880	Entact
2/8/2007	15:26:41	Soil <50 ppm	36	28	Young	42,700	Entact
2/8/2007	15:27:31	Soil <50 ppm	36	6	Young	40,260	Entact
2/8/2007	15:29:17	Soil <50 ppm	36	40	Young	40,980	Entact
2/8/2007	15:35:03	Soil <50 ppm	36	35	Young	40,980	Entact
2/8/2007	15:36:34	Soil <50 ppm	36	36	Young	40,840	Entact
2/8/2007	15:40:32	Soil <50 ppm	36	34	Young	41,400	Entact
2/8/2007	15:46:40	Soil <50 ppm	36	12	Young	39,420	Entact
2/8/2007	15:49:22	Soil <50 ppm	36	42	Young	41,720	Entact
2/8/2007	15:51:37	Soil <50 ppm	36	3	Young	39,160	Entact
					Daily Total	4,949,020	
2/9/2007	7:39:57	Soil <50 ppm	36	34	Young	40,960	Entact
2/9/2007	7:42:26	Soil <50 ppm	36	35	Young	41,460	Entact
2/9/2007	7:47:17	Soil <50 ppm	36	42	Young	41,360	Entact
2/9/2007	7:48:19	Soil <50 ppm	36	28	Young	42,080	Entact
2/9/2007	7:50:50	Soil <50 ppm	36	37	Young	40,440	Entact
2/9/2007	7:54:21	Soil <50 ppm	36	9	Young	39,960	Entact
2/9/2007	8:01:01	Soil <50 ppm	36	12	Young	39,560	Entact
2/9/2007	8:11:34	Soil <50 ppm	36	1	Young	39,400	Entact
2/9/2007	8:13:39	Soil <50 ppm	36	36	Young	40,680	Entact
2/9/2007	8:14:28	Soil <50 ppm	36	8	Young	39,620	Entact
2/9/2007	8:24:23	Soil <50 ppm	36	34	Young	41,060	Entact
2/9/2007	8:26:16	Soil <50 ppm	36	37	Young	41,680	Entact
2/9/2007	8:27:13	Soil <50 ppm	36	35	Young	42,040	Entact
2/9/2007	8:28:20	Soil <50 ppm	36	42	Young	41,340	Entact
2/9/2007	8:29:03	Soil <50 ppm	36	28	Young	42,180	Entact
2/9/2007	8:30:15	Soil <50 ppm	36	9	Young	39,540	Entact
2/9/2007	8:31:32	Soil <50 ppm	36	12	Young	39,240	Entact
2/9/2007	8:47:49	Soil <50 ppm	36	8	Young	39,080	Entact
2/9/2007	8:53:10	Soil <50 ppm	36	36	Young	41,400	Entact
2/9/2007	8:57:34	Soil <50 ppm	36	34	Young	40,300	Entact
2/9/2007	9:01:06	Soil <50 ppm	36	37	Young	40,600	Entact
2/9/2007	9:12:35	Soil <50 ppm	36	9	Young	39,960	Entact
2/9/2007	9:14:07	Soil <50 ppm	36	35	Young	42,300	Entact
2/9/2007	9:15:24	Soil <50 ppm	36	12	Young	40,060	Entact
2/9/2007	9:16:46	Soil <50 ppm	36	42	Young	40,740	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/9/2007	9:18:05	Soil <50 ppm	36	28	Young	41,720	Entact
2/9/2007	9:21:32	Soil <50 ppm	36	8	Young	39,660	Entact
2/9/2007	9:29:15	Soil <50 ppm	36	1	Young	39,980	Entact
2/9/2007	9:30:59	Soil <50 ppm	36	36	Young	40,760	Entact
2/9/2007	9:36:28	Soil <50 ppm	36	37	Young	40,480	Entact
2/9/2007	9:37:30	Soil <50 ppm	36	34	Young	40,260	Entact
2/9/2007	9:43:04	Soil <50 ppm	36	9	Young	39,620	Entact
2/9/2007	9:44:15	Soil <50 ppm	36	12	Young	39,260	Entact
2/9/2007	9:53:48	Soil <50 ppm	36	35	Young	42,020	Entact
2/9/2007	9:55:52	Soil <50 ppm	36	8	Young	39,380	Entact
2/9/2007	9:57:43	Soil <50 ppm	36	42	Young	40,800	Entact
2/9/2007	10:00:35	Soil <50 ppm	36	28	Young	42,700	Entact
2/9/2007	10:03:06	Soil <50 ppm	36	36	Young	40,980	Entact
2/9/2007	10:07:21	Soil <50 ppm	36	37	Young	40,800	Entact
2/9/2007	10:08:43	Soil <50 ppm	36	1	Young	39,620	Entact
2/9/2007	10:11:50	Soil <50 ppm	36	34	Young	40,580	Entact
2/9/2007	10:18:45	Soil <50 ppm	36	9	Young	39,360	Entact
2/9/2007	10:25:41	Soil <50 ppm	36	35	Young	42,020	Entact
2/9/2007	10:27:23	Soil <50 ppm	36	12	Young	39,440	Entact
2/9/2007	10:37:32	Soil <50 ppm	36	36	Young	41,600	Entact
2/9/2007	10:39:26	Soil <50 ppm	36	42	Young	41,480	Entact
2/9/2007	10:40:31	Soil <50 ppm	36	28	Young	41,240	Entact
2/9/2007	10:42:01	Soil <50 ppm	36	37	Young	41,880	Entact
2/9/2007	10:43:55	Soil <50 ppm	36	8	Young	38,660	Entact
2/9/2007	10:50:53	Soil <50 ppm	36	34	Young	41,500	Entact
2/9/2007	10:54:05	Soil <50 ppm	36	9	Young	39,160	Entact
2/9/2007	10:58:10	Soil <50 ppm	36	35	Young	41,400	Entact
2/9/2007	10:58:59	Soil <50 ppm	36	12	Young	39,320	Entact
2/9/2007	11:01:26	Soil <50 ppm	36	1	Young	40,340	Entact
2/9/2007	11:10:02	Soil <50 ppm	36	42	Young	41,460	Entact
2/9/2007	11:15:20	Soil <50 ppm	36	36	Young	40,840	Entact
2/9/2007	11:17:26	Soil <50 ppm	36	8	Young	38,900	Entact
2/9/2007	11:23:14	Soil <50 ppm	36	37	Young	40,580	Entact
2/9/2007	11:23:53	Soil <50 ppm	36	34	Young	40,280	Entact
2/9/2007	11:24:43	Soil <50 ppm	36	9	Young	38,560	Entact
2/9/2007	11:28:32	Soil <50 ppm	36	35	Young	41,240	Entact
2/9/2007	11:29:59	Soil <50 ppm	36	12	Young	39,300	Entact
2/9/2007	11:31:54	Soil <50 ppm	36	1	Young	39,380	Entact
2/9/2007	11:42:25	Soil <50 ppm	36	42	Young	41,200	Entact
2/9/2007	11:54:15	Soil <50 ppm	36	8	Young	38,660	Entact
2/9/2007	11:56:29	Soil <50 ppm	36	34	Young	40,480	Entact
2/9/2007	12:00:13	Soil <50 ppm	36	36	Young	41,860	Entact
2/9/2007	12:06:08	Soil <50 ppm	36	9	Young	38,700	Entact
2/9/2007	12:11:56	Soil <50 ppm	36	37	Young	41,440	Entact
2/9/2007	12:12:40	Soil <50 ppm	36	28	Young	42,140	Entact
2/9/2007	12:14:09	Soil <50 ppm	36	42	Young	41,320	Entact
2/9/2007	12:14:56	Soil <50 ppm	36	35	Young	41,900	Entact
2/9/2007	12:15:27	Soil <50 ppm	36	12	Young	40,040	Entact
2/9/2007	12:18:07	Soil <50 ppm	36	1	Young	38,960	Entact
2/9/2007	12:28:51	Soil <50 ppm	36	34	Young	41,160	Entact
2/9/2007	12:30:51	Soil <50 ppm	36	8	Young	39,400	Entact
2/9/2007	12:42:42	Soil <50 ppm	36	36	Young	40,860	Entact
2/9/2007	12:43:09	Soil <50 ppm	36	9	Young	38,720	Entact
2/9/2007	12:49:23	Soil <50 ppm	36	12	Young	40,100	Entact
2/9/2007	12:50:28	Soil <50 ppm	36	37	Young	41,680	Entact
2/9/2007	12:51:52	Soil <50 ppm	36	35	Young	41,680	Entact
2/9/2007	12:56:05	Soil <50 ppm	36	42	Young	41,320	Entact
2/9/2007	12:58:48	Soil <50 ppm	36	1	Young	39,300	Entact
2/9/2007	13:01:57	Soil <50 ppm	36	34	Young	41,420	Entact
2/9/2007	13:08:31	Soil <50 ppm	36	8	Young	39,440	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/9/2007	13:14:55	Soil <50 ppm	36	28	Young	41,580	Entact
2/9/2007	13:21:13	Soil <50 ppm	36	12	Young	38,800	Entact
2/9/2007	13:22:13	Soil <50 ppm	36	36	Young	41,880	Entact
2/9/2007	13:25:04	Soil <50 ppm	36	9	Young	38,880	Entact
2/9/2007	13:29:18	Soil <50 ppm	36	35	Young	41,380	Entact
2/9/2007	13:30:04	Soil <50 ppm	36	42	Young	41,020	Entact
2/9/2007	13:31:25	Soil <50 ppm	36	37	Young	41,240	Entact
2/9/2007	13:39:45	Soil <50 ppm	36	34	Young	40,220	Entact
2/9/2007	13:40:25	Soil <50 ppm	36	1	Young	39,420	Entact
2/9/2007	13:40:56	Soil <50 ppm	36	8	Young	38,640	Entact
2/9/2007	13:52:19	Soil <50 ppm	36	28	Young	42,340	Entact
2/9/2007	13:56:35	Soil <50 ppm	36	36	Young	41,600	Entact
2/9/2007	13:59:02	Soil <50 ppm	36	9	Young	39,500	Entact
2/9/2007	13:59:26	Soil <50 ppm	36	12	Young	39,880	Entact
2/9/2007	14:01:02	Soil <50 ppm	36	35	Young	41,820	Entact
2/9/2007	14:01:50	Soil <50 ppm	36	42	Young	41,220	Entact
2/9/2007	14:12:38	Soil <50 ppm	36	8	Young	39,240	Entact
2/9/2007	14:13:23	Soil <50 ppm	36	37	Young	41,420	Entact
2/9/2007	14:14:07	Soil <50 ppm	36	1	Young	39,920	Entact
2/9/2007	14:15:13	Soil <50 ppm	36	34	Young	40,380	Entact
2/9/2007	14:29:40	Soil <50 ppm	36	9	Young	39,740	Entact
2/9/2007	14:32:01	Soil <50 ppm	36	12	Young	39,920	Entact
2/9/2007	14:34:04	Soil <50 ppm	36	36	Young	41,800	Entact
2/9/2007	14:37:32	Soil <50 ppm	36	35	Young	41,440	Entact
2/9/2007	14:38:17	Soil <50 ppm	36	28	Young	41,820	Entact
2/9/2007	14:39:53	Soil <50 ppm	36	42	Young	40,680	Entact
2/9/2007	14:41:59	Soil <50 ppm	36	8	Young	38,580	Entact
2/9/2007	14:48:43	Soil <50 ppm	36	37	Young	40,940	Entact
2/9/2007	14:50:32	Soil <50 ppm	36	1	Young	39,880	Entact
2/9/2007	14:57:41	Soil <50 ppm	36	34	Young	41,280	Entact
2/9/2007	15:02:04	Soil <50 ppm	36	12	Young	40,040	Entact
2/9/2007	15:05:58	Soil <50 ppm	36	36	Young	41,800	Entact
2/9/2007	15:06:35	Soil <50 ppm	36	9	Young	39,480	Entact
2/9/2007	15:07:35	Soil <50 ppm	36	35	Young	41,000	Entact
2/9/2007	15:22:31	Soil <50 ppm	36	1	Young	39,700	Entact
2/9/2007	15:24:15	Soil <50 ppm	36	42	Young	41,300	Entact
2/9/2007	15:25:07	Soil <50 ppm	36	8	Young	39,640	Entact
2/9/2007	15:26:09	Soil <50 ppm	36	34	Young	40,860	Entact
2/9/2007	15:29:39	Soil <50 ppm	36	37	Young	41,260	Entact
2/9/2007	15:32:12	Soil <50 ppm	36	28	Young	42,140	Entact
2/9/2007	15:36:16	Soil <50 ppm	36	12	Young	39,740	Entact
2/9/2007	15:38:29	Soil <50 ppm	36	36	Young	41,940	Entact
2/9/2007	15:39:19	Soil <50 ppm	36	9	Young	39,340	Entact
2/9/2007	15:46:53	Soil <50 ppm	36	35	Young	41,240	Entact
2/9/2007	15:51:12	Soil <50 ppm	36	1	Young	39,380	Entact
					Daily Total	5,270,700	
2/10/2007	7:37:28	Soil <50 ppm	36	34	Young	41,320	Entact
2/10/2007	7:38:07	Soil <50 ppm	36	28	Young	42,420	Entact
2/10/2007	7:40:14	Soil <50 ppm	36	9	Young	39,580	Entact
2/10/2007	7:41:09	Soil <50 ppm	36	35	Young	41,980	Entact
2/10/2007	7:43:17	Soil <50 ppm	36	1	Young	39,960	Entact
2/10/2007	7:44:51	Soil <50 ppm	36	8	Young	39,300	Entact
2/10/2007	7:46:12	Soil <50 ppm	36	42	Young	41,620	Entact
2/10/2007	7:47:17	Soil <50 ppm	36	12	Young	40,020	Entact
2/10/2007	7:58:36	Soil <50 ppm	36	36	Young	40,760	Entact
2/10/2007	8:14:53	Soil <50 ppm	36	35	Young	42,200	Entact
2/10/2007	8:15:42	Soil <50 ppm	36	9	Young	39,700	Entact
2/10/2007	8:16:49	Soil <50 ppm	36	34	Young	40,720	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/10/2007	8:17:33	Soil <50 ppm	36	1	Young	39,420	Entact
2/10/2007	8:18:21	Soil <50 ppm	36	28	Young	41,860	Entact
2/10/2007	8:19:42	Soil <50 ppm	36	8	Young	39,560	Entact
2/10/2007	8:21:51	Soil <50 ppm	36	42	Young	41,640	Entact
2/10/2007	8:29:17	Soil <50 ppm	36	36	Young	41,780	Entact
2/10/2007	8:31:09	Soil <50 ppm	36	12	Young	39,600	Entact
2/10/2007	8:34:13	Soil <50 ppm	36	37	Young	41,500	Entact
2/10/2007	8:51:26	Soil <50 ppm	36	35	Young	41,920	Entact
2/10/2007	8:52:54	Soil <50 ppm	36	9	Young	38,840	Entact
2/10/2007	8:57:04	Soil <50 ppm	36	34	Young	41,220	Entact
2/10/2007	9:02:47	Soil <50 ppm	36	12	Young	39,260	Entact
2/10/2007	9:04:24	Soil <50 ppm	36	28	Young	41,900	Entact
2/10/2007	9:05:05	Soil <50 ppm	36	8	Young	38,700	Entact
2/10/2007	9:07:01	Soil <50 ppm	36	42	Young	41,080	Entact
2/10/2007	9:12:33	Soil <50 ppm	36	37	Young	40,840	Entact
2/10/2007	9:13:52	Soil <50 ppm	36	1	Young	39,360	Entact
2/10/2007	9:16:08	Soil <50 ppm	36	36	Young	41,560	Entact
2/10/2007	9:26:57	Soil <50 ppm	36	34	Young	41,220	Entact
2/10/2007	9:29:13	Soil <50 ppm	36	35	Young	42,160	Entact
2/10/2007	9:30:43	Soil <50 ppm	36	9	Young	38,720	Entact
2/10/2007	9:35:48	Soil <50 ppm	36	42	Young	41,560	Entact
2/10/2007	9:38:33	Soil <50 ppm	36	12	Young	39,700	Entact
2/10/2007	9:43:36	Soil <50 ppm	36	8	Young	39,660	Entact
2/10/2007	9:49:55	Soil <50 ppm	36	37	Young	41,580	Entact
2/10/2007	9:55:15	Soil <50 ppm	36	28	Young	42,260	Entact
2/10/2007	9:58:09	Soil <50 ppm	36	36	Young	41,640	Entact
2/10/2007	9:59:09	Soil <50 ppm	36	1	Young	40,120	Entact
2/10/2007	10:00:38	Soil <50 ppm	36	34	Young	40,340	Entact
2/10/2007	10:02:53	Soil <50 ppm	36	35	Young	41,940	Entact
2/10/2007	10:04:06	Soil <50 ppm	36	9	Young	39,640	Entact
2/10/2007	10:10:10	Soil <50 ppm	36	42	Young	40,860	Entact
2/10/2007	10:16:41	Soil <50 ppm	36	12	Young	38,840	Entact
2/10/2007	10:17:36	Soil <50 ppm	36	37	Young	41,500	Entact
2/10/2007	10:18:37	Soil <50 ppm	36	8	Young	39,120	Entact
2/10/2007	10:35:37	Soil <50 ppm	36	28	Young	42,120	Entact
2/10/2007	10:37:02	Soil <50 ppm	36	36	Young	41,520	Entact
2/10/2007	10:41:19	Soil <50 ppm	36	1	Young	39,860	Entact
2/10/2007	10:44:07	Soil <50 ppm	36	42	Young	40,960	Entact
2/10/2007	10:44:50	Soil <50 ppm	36	35	Young	41,480	Entact
2/10/2007	10:45:43	Soil <50 ppm	36	34	Young	41,420	Entact
2/10/2007	10:46:58	Soil <50 ppm	36	9	Young	39,320	Entact
2/10/2007	10:47:37	Soil <50 ppm	36	12	Young	39,820	Entact
2/10/2007	10:48:43	Soil <50 ppm	36	37	Young	41,560	Entact
2/10/2007	10:55:47	Soil <50 ppm	36	8	Young	39,200	Entact
2/10/2007	11:06:01	Soil <50 ppm	36	36	Young	41,100	Entact
2/10/2007	11:12:54	Soil <50 ppm	36	1	Young	39,180	Entact
2/10/2007	11:14:03	Soil <50 ppm	36	42	Young	41,320	Entact
2/10/2007	11:15:07	Soil <50 ppm	36	35	Young	40,980	Entact
2/10/2007	11:16:19	Soil <50 ppm	36	34	Young	40,800	Entact
2/10/2007	11:19:10	Soil <50 ppm	36	9	Young	39,160	Entact
2/10/2007	11:23:22	Soil <50 ppm	36	37	Young	40,560	Entact
2/10/2007	11:26:28	Soil <50 ppm	36	12	Young	39,500	Entact
2/10/2007	11:27:28	Soil <50 ppm	36	8	Young	38,740	Entact
2/10/2007	11:32:26	Soil <50 ppm	36	28	Young	42,180	Entact
2/10/2007	11:36:16	Soil <50 ppm	36	36	Young	41,620	Entact
2/10/2007	11:47:33	Soil <50 ppm	36	34	Young	41,060	Entact
2/10/2007	11:50:30	Soil <50 ppm	36	35	Young	41,880	Entact
2/10/2007	11:51:06	Soil <50 ppm	36	9	Young	39,360	Entact
2/10/2007	11:52:58	Soil <50 ppm	36	1	Young	39,840	Entact
2/10/2007	11:58:01	Soil <50 ppm	36	37	Young	41,520	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/10/2007	11:58:44	Soil <50 ppm	36	12	Young	39,980	Entact
2/10/2007	11:59:37	Soil <50 ppm	36	8	Young	39,420	Entact
2/10/2007	12:00:30	Soil <50 ppm	36	42	Young	41,180	Entact
2/10/2007	12:02:26	Soil <50 ppm	36	28	Young	42,580	Entact
2/10/2007	12:06:26	Soil <50 ppm	36	34	Young	41,420	Entact
2/10/2007	12:07:57	Soil <50 ppm	36	36	Young	41,160	Entact
2/10/2007	12:21:28	Soil <50 ppm	36	35	Young	41,900	Entact
2/10/2007	12:22:14	Soil <50 ppm	36	9	Young	39,360	Entact
2/10/2007	12:30:09	Soil <50 ppm	36	37	Young	41,280	Entact
2/10/2007	12:31:44	Soil <50 ppm	36	1	Young	39,880	Entact
2/10/2007	12:32:45	Soil <50 ppm	36	42	Young	40,840	Entact
2/10/2007	12:43:27	Soil <50 ppm	36	34	Young	41,540	Entact
2/10/2007	12:44:17	Soil <50 ppm	36	8	Young	39,660	Entact
2/10/2007	12:44:52	Soil <50 ppm	36	12	Young	40,080	Entact
2/10/2007	12:45:55	Soil <50 ppm	36	28	Young	42,540	Entact
2/10/2007	13:03:54	Soil <50 ppm	36	36	Young	41,920	Entact
2/10/2007	13:05:47	Soil <50 ppm	36	9	Young	39,900	Entact
2/10/2007	13:07:03	Soil <50 ppm	36	35	Young	42,280	Entact
2/10/2007	13:09:05	Soil <50 ppm	36	37	Young	41,840	Entact
2/10/2007	13:11:47	Soil <50 ppm	36	42	Young	40,400	Entact
2/10/2007	13:18:42	Soil <50 ppm	36	34	Young	41,420	Entact
2/10/2007	13:23:58	Soil <50 ppm	36	8	Young	39,440	Entact
2/10/2007	13:24:37	Soil <50 ppm	36	1	Young	39,380	Entact
2/10/2007	13:31:07	Soil <50 ppm	36	12	Young	39,800	Entact
2/10/2007	13:35:55	Soil <50 ppm	36	28	Young	41,620	Entact
2/10/2007	13:37:59	Soil <50 ppm	36	35	Young	41,440	Entact
2/10/2007	13:41:35	Soil <50 ppm	36	37	Young	41,840	Entact
2/10/2007	13:42:17	Soil <50 ppm	36	36	Young	41,620	Entact
2/10/2007	13:45:47	Soil <50 ppm	36	9	Young	39,960	Entact
2/10/2007	13:48:36	Soil <50 ppm	36	42	Young	41,160	Entact
2/10/2007	13:54:15	Soil <50 ppm	36	34	Young	40,200	Entact
2/10/2007	13:56:14	Soil <50 ppm	36	1	Young	39,580	Entact
2/10/2007	13:59:00	Soil <50 ppm	36	8	Young	39,640	Entact
2/10/2007	14:01:31	Soil <50 ppm	36	12	Young	39,220	Entact
2/10/2007	14:09:52	Soil <50 ppm	36	28	Young	41,740	Entact
2/10/2007	14:12:59	Soil <50 ppm	36	35	Young	41,780	Entact
2/10/2007	14:14:25	Soil <50 ppm	36	37	Young	41,240	Entact
2/10/2007	14:16:59	Soil <50 ppm	36	36	Young	41,780	Entact
2/10/2007	14:17:51	Soil <50 ppm	36	9	Young	39,620	Entact
2/10/2007	14:20:59	Soil <50 ppm	36	42	Young	41,220	Entact
2/10/2007	14:23:15	Soil <50 ppm	36	34	Young	40,380	Entact
2/10/2007	14:32:21	Soil <50 ppm	36	1	Young	39,140	Entact
2/10/2007	14:33:39	Soil <50 ppm	36	8	Young	39,220	Entact
2/10/2007	14:41:32	Soil <50 ppm	36	12	Young	40,080	Entact
2/10/2007	14:44:37	Soil <50 ppm	36	28	Young	42,320	Entact
2/10/2007	14:46:03	Soil <50 ppm	36	35	Young	41,620	Entact
2/10/2007	14:51:23	Soil <50 ppm	36	9	Young	38,580	Entact
2/10/2007	14:53:15	Soil <50 ppm	36	42	Young	41,680	Entact
2/10/2007	14:54:43	Soil <50 ppm	36	36	Young	42,120	Entact
2/10/2007	14:55:46	Soil <50 ppm	36	34	Young	40,700	Entact
2/10/2007	14:57:01	Soil <50 ppm	36	37	Young	40,620	Entact
2/10/2007	15:01:20	Soil <50 ppm	36	1	Young	39,160	Entact
2/10/2007	15:02:30	Soil <50 ppm	36	8	Young	38,620	Entact
2/10/2007	15:13:05	Soil <50 ppm	36	12	Young	39,660	Entact
2/10/2007	15:14:32	Soil <50 ppm	36	28	Young	42,100	Entact
2/10/2007	15:19:23	Soil <50 ppm	36	35	Young	40,880	Entact
2/10/2007	15:21:22	Soil <50 ppm	36	9	Young	39,080	Entact
2/10/2007	15:22:54	Soil <50 ppm	36	42	Young	41,140	Entact
					Daily Total	5,286,500	

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/12/2007	8:33:35	Soil <50 ppm	36	8	Young	38,840	Entact
2/12/2007	8:36:21	Soil <50 ppm	36	35	Young	41,680	Entact
2/12/2007	8:42:40	Soil <50 ppm	36	9	Young	39,840	Entact
2/12/2007	8:43:54	Soil <50 ppm	36	28	Young	42,140	Entact
2/12/2007	8:52:41	Soil <50 ppm	36	1	Young	39,160	Entact
2/12/2007	9:05:46	Soil <50 ppm	36	37	Young	41,000	Entact
2/12/2007	9:07:32	Soil <50 ppm	36	42	Young	40,880	Entact
2/12/2007	9:08:12	Soil <50 ppm	36	12	Young	39,740	Entact
2/12/2007	9:08:57	Soil <50 ppm	36	34	Young	41,120	Entact
2/12/2007	9:09:32	Soil <50 ppm	36	36	Young	41,380	Entact
2/12/2007	9:10:56	Soil <50 ppm	36	35	Young	41,980	Entact
2/12/2007	9:13:03	Soil <50 ppm	36	8	Young	38,700	Entact
2/12/2007	9:14:05	Soil <50 ppm	36	9	Young	38,940	Entact
2/12/2007	9:14:36	Soil <50 ppm	36	28	Young	42,540	Entact
2/12/2007	9:21:40	Soil <50 ppm	36	1	Young	39,440	Entact
2/12/2007	9:43:59	Soil <50 ppm	36	12	Young	40,200	Entact
2/12/2007	9:44:31	Soil <50 ppm	36	35	Young	42,360	Entact
2/12/2007	9:45:03	Soil <50 ppm	36	36	Young	42,040	Entact
2/12/2007	9:46:15	Soil <50 ppm	36	8	Young	39,380	Entact
2/12/2007	9:48:39	Soil <50 ppm	36	9	Young	39,780	Entact
2/12/2007	9:49:03	Soil <50 ppm	36	37	Young	41,560	Entact
2/12/2007	9:49:51	Soil <50 ppm	36	34	Young	41,460	Entact
2/12/2007	9:50:43	Soil <50 ppm	36	42	Young	41,520	Entact
2/12/2007	9:51:43	Soil <50 ppm	36	28	Young	42,440	Entact
2/12/2007	10:08:28	Soil <50 ppm	36	1	Young	39,920	Entact
2/12/2007	10:12:10	Soil <50 ppm	36	12	Young	38,740	Entact
2/12/2007	10:12:57	Soil <50 ppm	36	35	Young	40,920	Entact
2/12/2007	10:15:01	Soil <50 ppm	36	36	Young	40,700	Entact
2/12/2007	10:15:45	Soil <50 ppm	36	8	Young	39,620	Entact
2/12/2007	10:18:54	Soil <50 ppm	36	9	Young	39,120	Entact
2/12/2007	10:22:00	Soil <50 ppm	36	34	Young	40,260	Entact
2/12/2007	10:23:32	Soil <50 ppm	36	42	Young	40,420	Entact
2/12/2007	10:25:02	Soil <50 ppm	36	28	Young	41,360	Entact
2/12/2007	10:26:11	Soil <50 ppm	36	37	Young	41,080	Entact
2/12/2007	10:36:51	Soil <50 ppm	36	1	Young	39,140	Entact
2/12/2007	10:47:14	Soil <50 ppm	36	8	Young	38,660	Entact
2/12/2007	10:47:48	Soil <50 ppm	36	36	Young	41,300	Entact
2/12/2007	10:48:40	Soil <50 ppm	36	12	Young	39,800	Entact
2/12/2007	10:49:05	Soil <50 ppm	36	35	Young	42,160	Entact
2/12/2007	10:50:46	Soil <50 ppm	36	34	Young	41,460	Entact
2/12/2007	10:53:10	Soil <50 ppm	36	9	Young	38,620	Entact
2/12/2007	10:53:40	Soil <50 ppm	36	42	Young	40,400	Entact
2/12/2007	10:54:41	Soil <50 ppm	36	28	Young	42,320	Entact
2/12/2007	10:55:57	Soil <50 ppm	36	37	Young	41,200	Entact
2/12/2007	11:02:04	Soil <50 ppm	36	1	Young	40,340	Entact
2/12/2007	11:17:09	Soil <50 ppm	36	36	Young	40,740	Entact
2/12/2007	11:17:53	Soil <50 ppm	36	12	Young	38,840	Entact
2/12/2007	11:20:07	Soil <50 ppm	36	34	Young	41,500	Entact
2/12/2007	11:20:49	Soil <50 ppm	36	8	Young	39,580	Entact
2/12/2007	11:21:28	Soil <50 ppm	36	35	Young	42,180	Entact
2/12/2007	11:22:42	Soil <50 ppm	36	9	Young	39,800	Entact
2/12/2007	11:24:21	Soil <50 ppm	36	42	Young	41,220	Entact
2/12/2007	11:26:23	Soil <50 ppm	36	37	Young	41,020	Entact
2/12/2007	11:33:45	Soil <50 ppm	36	1	Young	39,760	Entact
2/12/2007	11:48:28	Soil <50 ppm	36	34	Young	40,740	Entact
2/12/2007	11:49:13	Soil <50 ppm	36	28	Young	41,700	Entact
2/12/2007	11:51:00	Soil <50 ppm	36	36	Young	41,660	Entact
2/12/2007	11:51:33	Soil <50 ppm	36	12	Young	40,040	Entact
2/12/2007	11:54:01	Soil <50 ppm	36	9	Young	39,420	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/12/2007	11:54:44	Soil <50 ppm	36	35	Young	41,780	Entact
2/12/2007	11:55:18	Soil <50 ppm	36	8	Young	39,260	Entact
2/12/2007	12:03:53	Soil <50 ppm	36	1	Young	39,220	Entact
2/12/2007	12:04:31	Soil <50 ppm	36	37	Young	40,600	Entact
2/12/2007	12:10:30	Soil <50 ppm	36	42	Young	41,620	Entact
2/12/2007	12:12:00	Soil <50 ppm	36	34	Young	41,540	Entact
2/12/2007	12:26:12	Soil <50 ppm	36	35	Young	42,240	Entact
2/12/2007	12:27:14	Soil <50 ppm	36	9	Young	39,760	Entact
2/12/2007	12:29:14	Soil <50 ppm	36	8	Young	39,180	Entact
2/12/2007	12:30:12	Soil <50 ppm	36	28	Young	42,100	Entact
2/12/2007	12:31:48	Soil <50 ppm	36	36	Young	42,120	Entact
2/12/2007	12:32:22	Soil <50 ppm	36	1	Young	40,020	Entact
2/12/2007	12:33:01	Soil <50 ppm	36	12	Young	40,140	Entact
2/12/2007	12:33:37	Soil <50 ppm	36	37	Young	41,380	Entact
2/12/2007	12:36:27	Soil <50 ppm	36	42	Young	40,620	Entact
2/12/2007	12:52:49	Soil <50 ppm	36	34	Young	40,480	Entact
2/12/2007	12:56:40	Soil <50 ppm	36	35	Young	41,620	Entact
2/12/2007	12:58:21	Soil <50 ppm	36	9	Young	39,380	Entact
2/12/2007	13:06:16	Soil <50 ppm	36	8	Young	38,360	Entact
2/12/2007	13:06:58	Soil <50 ppm	36	36	Young	41,120	Entact
2/12/2007	13:07:37	Soil <50 ppm	36	1	Young	39,320	Entact
2/12/2007	13:10:49	Soil <50 ppm	36	12	Young	39,160	Entact
2/12/2007	13:12:56	Soil <50 ppm	36	37	Young	40,700	Entact
2/12/2007	13:13:46	Soil <50 ppm	36	42	Young	40,560	Entact
2/12/2007	13:14:24	Soil <50 ppm	36	28	Young	41,640	Entact
2/12/2007	13:15:56	Soil <50 ppm	36	34	Young	40,660	Entact
2/12/2007	13:26:00	Soil <50 ppm	36	9	Young	38,620	Entact
2/12/2007	13:27:16	Soil <50 ppm	36	35	Young	42,360	Entact
2/12/2007	13:35:03	Soil <50 ppm	36	36	Young	41,280	Entact
2/12/2007	13:40:58	Soil <50 ppm	36	8	Young	39,220	Entact
2/12/2007	13:47:11	Soil <50 ppm	36	1	Young	39,440	Entact
2/12/2007	13:47:41	Soil <50 ppm	36	12	Young	39,040	Entact
2/12/2007	13:51:18	Soil <50 ppm	36	37	Young	41,280	Entact
2/12/2007	13:51:53	Soil <50 ppm	36	42	Young	41,640	Entact
2/12/2007	13:54:02	Soil <50 ppm	36	28	Young	41,260	Entact
2/12/2007	13:55:40	Soil <50 ppm	36	34	Young	40,180	Entact
2/12/2007	14:02:46	Soil <50 ppm	36	9	Young	39,800	Entact
2/12/2007	14:07:52	Soil <50 ppm	36	35	Young	41,960	Entact
2/12/2007	14:08:18	Soil <50 ppm	36	36	Young	41,760	Entact
2/12/2007	14:14:44	Soil <50 ppm	36	1	Young	40,180	Entact
2/12/2007	14:19:25	Soil <50 ppm	36	12	Young	39,920	Entact
2/12/2007	14:20:22	Soil <50 ppm	36	8	Young	39,020	Entact
2/12/2007	14:23:16	Soil <50 ppm	36	42	Young	40,900	Entact
2/12/2007	14:23:42	Soil <50 ppm	36	37	Young	41,200	Entact
2/12/2007	14:31:22	Soil <50 ppm	36	34	Young	40,600	Entact
2/12/2007	14:32:50	Soil <50 ppm	36	35	Young	41,420	Entact
2/12/2007	14:33:53	Soil <50 ppm	36	9	Young	39,920	Entact
2/12/2007	14:36:38	Soil <50 ppm	36	36	Young	41,980	Entact
2/12/2007	14:48:34	Soil <50 ppm	36	1	Young	40,340	Entact
2/12/2007	14:49:23	Soil <50 ppm	36	12	Young	38,960	Entact
2/12/2007	14:50:07	Soil <50 ppm	36	28	Young	41,560	Entact
2/12/2007	14:52:00	Soil <50 ppm	36	8	Young	39,460	Entact
2/12/2007	14:52:29	Soil <50 ppm	36	37	Young	41,540	Entact
2/12/2007	14:55:05	Soil <50 ppm	36	42	Young	40,560	Entact
2/12/2007	15:01:56	Soil <50 ppm	36	9	Young	39,780	Entact
2/12/2007	15:05:46	Soil <50 ppm	36	35	Young	42,260	Entact
2/12/2007	15:06:21	Soil <50 ppm	36	34	Young	41,280	Entact
2/12/2007	15:15:48	Soil <50 ppm	36	1	Young	40,080	Entact
2/12/2007	15:16:22	Soil <50 ppm	36	12	Young	39,920	Entact
2/12/2007	15:16:56	Soil <50 ppm	36	36	Young	42,100	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/12/2007	15:20:58	Soil <50 ppm	36	8	Young	39,600	Entact
2/12/2007	15:21:27	Soil <50 ppm	36	37	Young	41,800	Entact
2/12/2007	15:23:21	Soil <50 ppm	36	42	Young	40,300	Entact
2/12/2007	15:26:04	Soil <50 ppm	36	28	Young	42,320	Entact
2/12/2007	15:27:05	Soil <50 ppm	36	9	Young	39,420	Entact
2/12/2007	15:31:37	Soil <50 ppm	36	35	Young	41,660	Entact
2/12/2007	15:32:38	Soil <50 ppm	36	34	Young	40,760	Entact
2/12/2007	15:42:27	Soil <50 ppm	36	1	Young	40,200	Entact
2/12/2007	15:48:11	Soil <50 ppm	36	12	Young	39,380	Entact
					Daily Total	5,194,700	
2/16/2007	8:35:25	Soil <50 ppm	36	34	Young	30,400	Entact
2/16/2007	8:36:35	Soil <50 ppm	36	8	Young	28,980	Entact
2/16/2007	8:43:16	Soil <50 ppm	36	12	Young	29,460	Entact
2/16/2007	8:44:21	Soil <50 ppm	36	35	Young	32,000	Entact
2/16/2007	8:47:46	Soil <50 ppm	36	36	Young	32,000	Entact
2/16/2007	8:50:38	Soil <50 ppm	36	37	Young	30,260	Entact
2/16/2007	8:55:56	Soil <50 ppm	36	6	Young	30,640	Entact
2/16/2007	8:58:36	Soil <50 ppm	36	1	Young	30,720	Entact
2/16/2007	9:01:09	Soil <50 ppm	36	42	Young	34,580	Entact
2/16/2007	9:35:21	Soil <50 ppm	36	34	Young	30,700	Entact
2/16/2007	9:36:08	Soil <50 ppm	36	8	Young	31,000	Entact
2/16/2007	9:42:47	Soil <50 ppm	36	12	Young	28,740	Entact
2/16/2007	9:43:35	Soil <50 ppm	36	37	Young	32,980	Entact
2/16/2007	9:47:32	Soil <50 ppm	36	1	Young	30,080	Entact
2/16/2007	9:56:48	Soil <50 ppm	36	27	Young	34,820	Entact
2/16/2007	9:58:37	Soil <50 ppm	36	35	Young	33,960	Entact
2/16/2007	9:59:18	Soil <50 ppm	36	42	Young	31,900	Entact
2/16/2007	10:03:18	Soil <50 ppm	36	36	Young	35,760	Entact
2/16/2007	10:15:40	Soil <50 ppm	36	34	Young	30,420	Entact
2/16/2007	10:17:58	Soil <50 ppm	36	12	Young	31,280	Entact
2/16/2007	10:18:42	Soil <50 ppm	36	37	Young	31,400	Entact
2/16/2007	10:22:07	Soil <50 ppm	36	1	Young	31,700	Entact
2/16/2007	10:27:20	Soil <50 ppm	36	27	Young	33,640	Entact
2/16/2007	10:29:54	Soil <50 ppm	36	8	Young	29,700	Entact
2/16/2007	10:32:35	Soil <50 ppm	36	42	Young	33,680	Entact
2/16/2007	10:34:54	Soil <50 ppm	36	35	Young	32,840	Entact
2/16/2007	10:37:44	Soil <50 ppm	36	36	Young	35,420	Entact
2/16/2007	10:44:49	Soil <50 ppm	36	34	Young	33,420	Entact
2/16/2007	10:50:33	Soil <50 ppm	36	11	Young	33,880	Entact
2/16/2007	10:51:44	Soil <50 ppm	36	12	Young	34,820	Entact
2/16/2007	10:53:06	Soil <50 ppm	36	37	Young	33,320	Entact
2/16/2007	10:54:57	Soil <50 ppm	36	1	Young	31,140	Entact
2/16/2007	10:59:25	Soil <50 ppm	36	27	Young	34,260	Entact
2/16/2007	11:00:27	Soil <50 ppm	36	8	Young	31,820	Entact
2/16/2007	11:03:08	Soil <50 ppm	36	42	Young	34,000	Entact
2/16/2007	11:06:14	Soil <50 ppm	36	35	Young	33,300	Entact
2/16/2007	11:14:27	Soil <50 ppm	36	36	Young	35,380	Entact
2/16/2007	11:15:41	Soil <50 ppm	36	34	Young	34,940	Entact
2/16/2007	11:27:44	Soil <50 ppm	36	11	Young	35,120	Entact
2/16/2007	11:30:39	Soil <50 ppm	36	37	Young	34,520	Entact
2/16/2007	11:32:14	Soil <50 ppm	36	12	Young	33,820	Entact
2/16/2007	11:33:23	Soil <50 ppm	36	27	Young	37,000	Entact
2/16/2007	11:34:23	Soil <50 ppm	36	1	Young	32,100	Entact
2/16/2007	11:37:57	Soil <50 ppm	36	8	Young	33,740	Entact
2/16/2007	11:42:14	Soil <50 ppm	36	42	Young	34,640	Entact
2/16/2007	11:43:02	Soil <50 ppm	36	35	Young	35,560	Entact
2/16/2007	11:47:30	Soil <50 ppm	36	36	Young	38,260	Entact
2/16/2007	11:48:38	Soil <50 ppm	36	34	Young	35,960	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/16/2007	12:00:01	Soil <50 ppm	36	11	Young	31,900	Entact
2/16/2007	12:02:00	Soil <50 ppm	36	37	Young	36,640	Entact
2/16/2007	12:04:34	Soil <50 ppm	36	12	Young	34,760	Entact
2/16/2007	12:09:51	Soil <50 ppm	36	27	Young	38,300	Entact
2/16/2007	12:11:49	Soil <50 ppm	36	1	Young	35,300	Entact
2/16/2007	12:13:32	Soil <50 ppm	36	8	Young	34,460	Entact
2/16/2007	12:17:47	Soil <50 ppm	36	42	Young	35,760	Entact
2/16/2007	12:20:49	Soil <50 ppm	36	35	Young	35,780	Entact
2/16/2007	12:25:26	Soil <50 ppm	36	36	Young	37,840	Entact
2/16/2007	12:27:22	Soil <50 ppm	36	34	Young	36,600	Entact
2/16/2007	12:33:07	Soil <50 ppm	36	11	Young	30,340	Entact
2/16/2007	12:38:42	Soil <50 ppm	36	12	Young	37,540	Entact
2/16/2007	12:44:28	Soil <50 ppm	36	27	Young	40,560	Entact
2/16/2007	12:45:17	Soil <50 ppm	36	37	Young	36,640	Entact
2/16/2007	12:47:19	Soil <50 ppm	36	1	Young	35,820	Entact
2/16/2007	12:48:55	Soil <50 ppm	36	35	Young	34,820	Entact
2/16/2007	12:51:41	Soil <50 ppm	36	8	Young	34,820	Entact
2/16/2007	13:00:04	Soil <50 ppm	36	34	Young	36,460	Entact
2/16/2007	13:03:04	Soil <50 ppm	36	11	Young	32,060	Entact
2/16/2007	13:04:45	Soil <50 ppm	36	36	Young	39,300	Entact
2/16/2007	13:06:33	Soil <50 ppm	36	42	Young	38,200	Entact
2/16/2007	13:09:43	Soil <50 ppm	36	12	Young	37,780	Entact
2/16/2007	13:15:01	Soil <50 ppm	36	37	Young	37,300	Entact
2/16/2007	13:18:45	Soil <50 ppm	36	1	Young	38,640	Entact
2/16/2007	13:19:56	Soil <50 ppm	36	35	Young	37,620	Entact
2/16/2007	13:23:04	Soil <50 ppm	36	27	Young	41,920	Entact
2/16/2007	13:24:19	Soil <50 ppm	36	8	Young	37,980	Entact
2/16/2007	13:27:44	Soil <50 ppm	36	34	Young	40,700	Entact
2/16/2007	13:35:02	Soil <50 ppm	36	11	Young	34,940	Entact
2/16/2007	13:38:12	Soil <50 ppm	36	42	Young	38,760	Entact
2/16/2007	13:40:43	Soil <50 ppm	36	12	Young	37,660	Entact
2/16/2007	13:49:38	Soil <50 ppm	36	36	Young	42,040	Entact
2/16/2007	13:50:37	Soil <50 ppm	36	1	Young	39,740	Entact
2/16/2007	13:56:19	Soil <50 ppm	36	35	Young	38,460	Entact
2/16/2007	13:57:39	Soil <50 ppm	36	8	Young	37,660	Entact
2/16/2007	14:04:57	Soil <50 ppm	36	11	Young	38,040	Entact
2/16/2007	14:07:26	Soil <50 ppm	36	34	Young	38,720	Entact
2/16/2007	14:09:39	Soil <50 ppm	36	42	Young	39,800	Entact
2/16/2007	14:10:31	Soil <50 ppm	36	37	Young	37,560	Entact
2/16/2007	14:12:40	Soil <50 ppm	36	12	Young	39,140	Entact
2/16/2007	14:15:54	Soil <50 ppm	36	27	Young	38,420	Entact
2/16/2007	14:16:33	Soil <50 ppm	36	36	Young	41,800	Entact
2/16/2007	14:20:55	Soil <50 ppm	36	1	Young	38,780	Entact
2/16/2007	14:26:09	Soil <50 ppm	36	35	Young	41,320	Entact
2/16/2007	14:27:42	Soil <50 ppm	36	8	Young	36,280	Entact
2/16/2007	14:36:33	Soil <50 ppm	36	34	Young	41,040	Entact
2/16/2007	14:37:14	Soil <50 ppm	36	11	Young	39,280	Entact
2/16/2007	14:40:35	Soil <50 ppm	36	42	Young	40,880	Entact
2/16/2007	14:42:19	Soil <50 ppm	36	37	Young	38,220	Entact
2/16/2007	14:46:15	Soil <50 ppm	36	12	Young	39,500	Entact
2/16/2007	14:47:58	Soil <50 ppm	36	27	Young	37,960	Entact
2/16/2007	14:51:35	Soil <50 ppm	36	36	Young	40,220	Entact
2/16/2007	14:55:23	Soil <50 ppm	36	35	Young	39,960	Entact
2/16/2007	14:58:47	Soil <50 ppm	36	1	Young	40,020	Entact
2/16/2007	15:03:26	Soil <50 ppm	36	34	Young	41,040	Entact
2/16/2007	15:03:52	Soil <50 ppm	36	11	Young	37,580	Entact
2/16/2007	15:06:42	Soil <50 ppm	36	8	Young	37,220	Entact
2/16/2007	15:16:41	Soil <50 ppm	36	37	Young	40,920	Entact
2/16/2007	15:18:12	Soil <50 ppm	36	42	Young	38,860	Entact
2/16/2007	15:20:49	Soil <50 ppm	36	12	Young	38,620	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/16/2007	15:23:05	Soil <50 ppm	36	27	Young	41,700	Entact
2/16/2007	15:25:41	Soil <50 ppm	36	35	Young	42,240	Entact
2/16/2007	15:28:39	Soil <50 ppm	36	36	Young	39,600	Entact
2/16/2007	15:31:50	Soil <50 ppm	36	1	Young	39,780	Entact
2/16/2007	15:34:40	Soil <50 ppm	36	34	Young	38,700	Entact
2/16/2007	15:36:38	Soil <50 ppm	36	11	Young	37,700	Entact
					Daily Total	4,096,060	
2/19/2007	7:49:24	Soil <50 ppm	36	34	Young	36,640	Entact
2/19/2007	7:50:03	Soil <50 ppm	36	36	Young	36,780	Entact
2/19/2007	7:50:37	Soil <50 ppm	36	35	Young	36,100	Entact
2/19/2007	7:51:29	Soil <50 ppm	36	27	Young	35,820	Entact
2/19/2007	7:51:57	Soil <50 ppm	36	12	Young	39,180	Entact
2/19/2007	7:53:39	Soil <50 ppm	36	1	Young	37,440	Entact
2/19/2007	8:05:09	Soil <50 ppm	36	42	Young	41,460	Entact
2/19/2007	8:23:02	Soil <50 ppm	36	11	Young	36,420	Entact
2/19/2007	8:26:19	Soil <50 ppm	36	34	Young	40,000	Entact
2/19/2007	8:32:06	Soil <50 ppm	36	36	Young	41,960	Entact
2/19/2007	8:33:13	Soil <50 ppm	36	35	Young	40,820	Entact
2/19/2007	8:35:06	Soil <50 ppm	36	27	Young	40,080	Entact
2/19/2007	8:38:13	Soil <50 ppm	36	12	Young	38,640	Entact
2/19/2007	8:41:38	Soil <50 ppm	36	1	Young	40,060	Entact
2/19/2007	8:49:07	Soil <50 ppm	36	42	Young	41,460	Entact
2/19/2007	8:53:34	Soil <50 ppm	36	11	Young	38,700	Entact
2/19/2007	8:54:31	Soil <50 ppm	36	34	Young	40,480	Entact
2/19/2007	9:01:51	Soil <50 ppm	36	26	Young	41,020	Entact
2/19/2007	9:03:35	Soil <50 ppm	36	36	Young	41,240	Entact
2/19/2007	9:04:54	Soil <50 ppm	36	27	Young	41,620	Entact
2/19/2007	9:06:35	Soil <50 ppm	36	35	Young	42,300	Entact
2/19/2007	9:22:47	Soil <50 ppm	36	12	Young	38,860	Entact
2/19/2007	9:24:13	Soil <50 ppm	36	1	Young	38,560	Entact
2/19/2007	9:25:49	Soil <50 ppm	36	42	Young	41,240	Entact
2/19/2007	9:27:00	Soil <50 ppm	36	11	Young	40,200	Entact
2/19/2007	9:30:39	Soil <50 ppm	36	34	Young	40,780	Entact
2/19/2007	9:38:13	Soil <50 ppm	36	26	Young	41,840	Entact
2/19/2007	9:39:58	Soil <50 ppm	36	36	Young	39,900	Entact
2/19/2007	9:42:09	Soil <50 ppm	36	35	Young	40,900	Entact
2/19/2007	9:44:04	Soil <50 ppm	36	27	Young	40,520	Entact
2/19/2007	9:52:49	Soil <50 ppm	36	12	Young	38,820	Entact
2/19/2007	9:54:03	Soil <50 ppm	36	1	Young	39,680	Entact
2/19/2007	9:58:20	Soil <50 ppm	36	42	Young	40,700	Entact
2/19/2007	9:59:47	Soil <50 ppm	36	11	Young	39,840	Entact
2/19/2007	10:03:06	Soil <50 ppm	36	34	Young	40,220	Entact
2/19/2007	10:11:31	Soil <50 ppm	36	26	Young	40,380	Entact
2/19/2007	10:15:15	Soil <50 ppm	36	36	Young	41,500	Entact
2/19/2007	10:17:58	Soil <50 ppm	36	35	Young	39,380	Entact
2/19/2007	10:20:22	Soil <50 ppm	36	27	Young	41,400	Entact
2/19/2007	10:22:52	Soil <50 ppm	36	12	Young	39,960	Entact
2/19/2007	10:27:50	Soil <50 ppm	36	1	Young	38,680	Entact
2/19/2007	10:35:46	Soil <50 ppm	36	34	Young	39,920	Entact
2/19/2007	10:36:34	Soil <50 ppm	36	42	Young	40,640	Entact
2/19/2007	10:38:40	Soil <50 ppm	36	11	Young	39,500	Entact
2/19/2007	10:41:41	Soil <50 ppm	36	26	Young	41,560	Entact
2/19/2007	10:45:09	Soil <50 ppm	36	35	Young	42,060	Entact
2/19/2007	10:48:12	Soil <50 ppm	36	27	Young	41,560	Entact
2/19/2007	10:49:25	Soil <50 ppm	36	36	Young	40,500	Entact
2/19/2007	10:51:39	Soil <50 ppm	36	12	Young	40,240	Entact
2/19/2007	10:55:46	Soil <50 ppm	36	1	Young	40,000	Entact
2/19/2007	11:02:41	Soil <50 ppm	36	34	Young	40,860	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/19/2007	11:06:34	Soil <50 ppm	36	42	Young	41,520	Entact
2/19/2007	11:09:28	Soil <50 ppm	36	11	Young	37,440	Entact
2/19/2007	11:13:56	Soil <50 ppm	36	26	Young	40,540	Entact
2/19/2007	11:16:11	Soil <50 ppm	36	35	Young	38,980	Entact
2/19/2007	11:17:53	Soil <50 ppm	36	27	Young	41,040	Entact
2/19/2007	11:20:22	Soil <50 ppm	36	36	Young	39,720	Entact
2/19/2007	11:21:48	Soil <50 ppm	36	12	Young	39,100	Entact
2/19/2007	11:24:09	Soil <50 ppm	36	1	Young	38,360	Entact
2/19/2007	11:36:00	Soil <50 ppm	36	34	Young	39,360	Entact
2/19/2007	11:42:01	Soil <50 ppm	36	11	Young	39,920	Entact
2/19/2007	11:45:06	Soil <50 ppm	36	42	Young	41,620	Entact
2/19/2007	11:47:13	Soil <50 ppm	36	26	Young	41,600	Entact
2/19/2007	11:54:43	Soil <50 ppm	36	27	Young	39,560	Entact
2/19/2007	11:56:08	Soil <50 ppm	36	36	Young	38,700	Entact
2/19/2007	11:57:32	Soil <50 ppm	36	35	Young	41,980	Entact
2/19/2007	11:57:59	Soil <50 ppm	36	12	Young	39,660	Entact
2/19/2007	11:59:53	Soil <50 ppm	36	1	Young	39,920	Entact
2/19/2007	12:07:25	Soil <50 ppm	36	34	Young	40,200	Entact
2/19/2007	12:13:21	Soil <50 ppm	36	11	Young	37,940	Entact
2/19/2007	12:16:02	Soil <50 ppm	36	42	Young	41,600	Entact
2/19/2007	12:19:41	Soil <50 ppm	36	26	Young	41,900	Entact
2/19/2007	12:27:37	Soil <50 ppm	36	27	Young	41,100	Entact
2/19/2007	12:28:08	Soil <50 ppm	36	36	Young	40,380	Entact
2/19/2007	12:29:19	Soil <50 ppm	36	35	Young	41,080	Entact
2/19/2007	12:29:39	Soil <50 ppm	36	12	Young	39,060	Entact
2/19/2007	12:30:55	Soil <50 ppm	36	1	Young	36,980	Entact
2/19/2007	12:32:10	Soil <50 ppm	36	34	Young	40,920	Entact
2/19/2007	12:39:13	Soil <50 ppm	36	11	Young	38,620	Entact
2/19/2007	12:42:21	Soil <50 ppm	36	37	Young	40,660	Entact
2/19/2007	12:53:47	Soil <50 ppm	36	26	Young	40,980	Entact
2/19/2007	12:58:10	Soil <50 ppm	36	36	Young	40,800	Entact
2/19/2007	12:58:40	Soil <50 ppm	36	35	Young	45,600	Entact
2/19/2007	13:00:25	Soil <50 ppm	36	1	Young	38,980	Entact
2/19/2007	13:01:53	Soil <50 ppm	36	35	Young	41,540	Entact
2/19/2007	13:06:05	Soil <50 ppm	36	42	Young	40,800	Entact
2/19/2007	13:08:16	Soil <50 ppm	36	27	Young	40,500	Entact
2/19/2007	13:10:00	Soil <50 ppm	36	34	Young	40,620	Entact
2/19/2007	13:10:34	Soil <50 ppm	36	12	Young	39,040	Entact
2/19/2007	13:12:41	Soil <50 ppm	36	11	Young	39,480	Entact
2/19/2007	13:14:40	Soil <50 ppm	36	37	Young	40,900	Entact
2/19/2007	13:25:23	Soil <50 ppm	36	1	Young	39,800	Entact
2/19/2007	13:28:35	Soil <50 ppm	36	35	Young	41,940	Entact
2/19/2007	13:32:02	Soil <50 ppm	36	42	Young	40,940	Entact
2/19/2007	13:37:13	Soil <50 ppm	36	26	Young	41,140	Entact
2/19/2007	13:41:02	Soil <50 ppm	36	12	Young	39,700	Entact
2/19/2007	13:43:36	Soil <50 ppm	36	36	Young	41,820	Entact
2/19/2007	13:47:24	Soil <50 ppm	36	27	Young	40,940	Entact
2/19/2007	13:48:33	Soil <50 ppm	36	34	Young	41,100	Entact
2/19/2007	13:49:53	Soil <50 ppm	36	11	Young	40,160	Entact
2/19/2007	13:51:17	Soil <50 ppm	36	37	Young	38,980	Entact
2/19/2007	13:58:31	Soil <50 ppm	36	1	Young	39,500	Entact
2/19/2007	14:01:46	Soil <50 ppm	36	35	Young	42,100	Entact
2/19/2007	14:08:35	Soil <50 ppm	36	26	Young	41,540	Entact
2/19/2007	14:12:28	Soil <50 ppm	36	42	Young	41,280	Entact
2/19/2007	14:13:55	Soil <50 ppm	36	36	Young	41,620	Entact
2/19/2007	14:16:50	Soil <50 ppm	36	12	Young	38,600	Entact
2/19/2007	14:18:14	Soil <50 ppm	36	27	Young	40,860	Entact
2/19/2007	14:25:48	Soil <50 ppm	36	1	Young	39,740	Entact
2/19/2007	14:27:43	Soil <50 ppm	36	34	Young	41,140	Entact
2/19/2007	14:28:17	Soil <50 ppm	36	11	Young	39,160	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/19/2007	14:30:28	Soil <50 ppm	36	37	Young	41,180	Entact
2/19/2007	14:32:29	Soil <50 ppm	36	35	Young	42,020	Entact
2/19/2007	14:40:36	Soil <50 ppm	36	26	Young	41,140	Entact
2/19/2007	14:45:00	Soil <50 ppm	36	42	Young	41,740	Entact
2/19/2007	14:45:50	Soil <50 ppm	36	36	Young	41,960	Entact
2/19/2007	14:48:43	Soil <50 ppm	36	12	Young	38,300	Entact
2/19/2007	14:49:19	Soil <50 ppm	36	27	Young	41,200	Entact
2/19/2007	14:52:18	Soil <50 ppm	36	1	Young	40,220	Entact
2/19/2007	14:53:29	Soil <50 ppm	36	34	Young	41,020	Entact
2/19/2007	14:56:04	Soil <50 ppm	36	11	Young	39,600	Entact
2/19/2007	14:57:58	Soil <50 ppm	36	37	Young	40,560	Entact
2/19/2007	15:01:44	Soil <50 ppm	36	35	Young	42,260	Entact
2/19/2007	15:17:41	Soil <50 ppm	36	42	Young	40,460	Entact
2/19/2007	15:18:30	Soil <50 ppm	36	26	Young	41,220	Entact
2/19/2007	15:22:06	Soil <50 ppm	36	12	Young	39,480	Entact
2/19/2007	15:22:45	Soil <50 ppm	36	27	Young	41,120	Entact
2/19/2007	15:28:12	Soil <50 ppm	36	36	Young	40,860	Entact
2/19/2007	15:30:47	Soil <50 ppm	36	11	Young	40,120	Entact
2/19/2007	15:31:32	Soil <50 ppm	36	1	Young	39,900	Entact
2/19/2007	15:32:03	Soil <50 ppm	36	34	Young	41,440	Entact
2/19/2007	15:38:38	Soil <50 ppm	36	37	Young	41,800	Entact
2/19/2007	15:47:22	Soil <50 ppm	36	35	Young	41,560	Entact
2/19/2007	15:50:22	Soil <50 ppm	36	42	Young	40,520	Entact
					Daily Total	5,398,860	
2/20/2007	7:35:49	Soil <50 ppm	36	34	Young	41,180	Entact
2/20/2007	7:38:54	Soil <50 ppm	36	12	Young	39,300	Entact
2/20/2007	7:39:45	Soil <50 ppm	36	8	Young	38,760	Entact
2/20/2007	7:42:52	Soil <50 ppm	36	27	Young	40,980	Entact
2/20/2007	7:45:18	Soil <50 ppm	36	26	Young	40,860	Entact
2/20/2007	7:49:38	Soil <50 ppm	36	35	Young	41,760	Entact
2/20/2007	7:51:21	Soil <50 ppm	36	36	Young	41,440	Entact
2/20/2007	7:53:49	Soil <50 ppm	36	28	Young	41,320	Entact
2/20/2007	7:57:27	Soil <50 ppm	36	37	Young	41,120	Entact
2/20/2007	8:06:42	Soil <50 ppm	36	12	Young	39,080	Entact
2/20/2007	8:11:16	Soil <50 ppm	36	8	Young	39,640	Entact
2/20/2007	8:12:48	Soil <50 ppm	36	34	Young	40,520	Entact
2/20/2007	8:14:07	Soil <50 ppm	36	27	Young	41,180	Entact
2/20/2007	8:18:33	Soil <50 ppm	36	35	Young	40,880	Entact
2/20/2007	8:26:18	Soil <50 ppm	36	26	Young	41,400	Entact
2/20/2007	8:30:04	Soil <50 ppm	36	36	Young	41,460	Entact
2/20/2007	8:31:24	Soil <50 ppm	36	28	Young	41,860	Entact
2/20/2007	8:36:00	Soil <50 ppm	36	37	Young	40,980	Entact
2/20/2007	8:39:18	Soil <50 ppm	36	8	Young	39,700	Entact
2/20/2007	8:43:19	Soil <50 ppm	36	27	Young	41,820	Entact
2/20/2007	8:44:19	Soil <50 ppm	36	12	Young	40,040	Entact
2/20/2007	8:47:17	Soil <50 ppm	36	34	Young	41,000	Entact
2/20/2007	8:50:09	Soil <50 ppm	36	35	Young	41,060	Entact
2/20/2007	8:58:47	Soil <50 ppm	36	36	Young	41,240	Entact
2/20/2007	8:59:26	Soil <50 ppm	36	26	Young	40,880	Entact
2/20/2007	9:03:25	Soil <50 ppm	36	37	Young	41,380	Entact
2/20/2007	9:04:17	Soil <50 ppm	36	42	Young	40,840	Entact
2/20/2007	9:19:54	Soil <50 ppm	36	27	Young	41,660	Entact
2/20/2007	9:22:05	Soil <50 ppm	36	12	Young	39,980	Entact
2/20/2007	9:22:33	Soil <50 ppm	36	8	Young	39,300	Entact
2/20/2007	9:28:44	Soil <50 ppm	36	35	Young	42,160	Entact
2/20/2007	9:30:01	Soil <50 ppm	36	26	Young	40,620	Entact
2/20/2007	9:30:54	Soil <50 ppm	36	34	Young	40,780	Entact
2/20/2007	9:34:27	Soil <50 ppm	36	42	Young	41,060	Entact

TABLE 2.1A

DISPOSAL SUMMARY OF < 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date	*Time*	*Waste Description*	*Source*	*Truck #*	*Transporter*	*Weight (lb)*	*Contractor*
2/20/2007	9:34:59	Soil <50 ppm	36	28	Young	42,300	Entact
2/20/2007	9:36:59	Soil <50 ppm	36	37	Young	41,660	Entact
2/20/2007	10:38:00	Soil <50 ppm	36	36	Young	43,560	Entact
2/20/2007	10:38:00	Soil <50 ppm	36	27	Young	41,920	Entact
2/20/2007	10:45:00	Soil <50 ppm	36	12	Young	39,840	Entact
2/20/2007	10:49:00	Soil <50 ppm	36	8	Young	42,260	Entact
2/20/2007	10:52:00	Soil <50 ppm	36	26	Young	42,860	Entact
2/20/2007	10:54:00	Soil <50 ppm	36	34	Young	41,060	Entact
2/20/2007	10:57:00	Soil <50 ppm	36	35	Young	44,500	Entact
2/20/2007	11:02:00	Soil <50 ppm	36	42	Young	40,860	Entact
2/20/2007	11:03:00	Soil <50 ppm	36	28	Young	39,560	Entact
2/20/2007	11:06:00	Soil <50 ppm	36	37	Young	40,760	Entact
2/20/2007	11:14:00	Soil <50 ppm	36	36	Young	43,720	Entact
2/20/2007	11:17:00	Soil <50 ppm	36	12	Young	38,520	Entact
2/20/2007	11:18:00	Soil <50 ppm	36	27	Young	43,080	Entact
2/20/2007	11:20:00	Soil <50 ppm	36	8	Young	40,160	Entact
2/20/2007	11:57:03	Soil <50 ppm	36	42	Young	40,460	Entact
2/20/2007	11:57:51	Soil <50 ppm	36	28	Young	41,360	Entact
2/20/2007	12:03:28	Soil <50 ppm	36	35	Young	41,740	Entact
2/20/2007	12:04:26	Soil <50 ppm	36	26	Young	40,900	Entact
2/20/2007	12:05:11	Soil <50 ppm	36	34	Young	40,300	Entact
2/20/2007	12:08:43	Soil <50 ppm	36	37	Young	40,700	Entact
2/20/2007	12:13:48	Soil <50 ppm	36	36	Young	41,360	Entact
2/20/2007	12:20:15	Soil <50 ppm	36	12	Young	40,180	Entact
2/20/2007	12:25:52	Soil <50 ppm	36	27	Young	40,820	Entact
2/20/2007	12:28:28	Soil <50 ppm	36	42	Young	41,320	Entact
2/20/2007	12:29:19	Soil <50 ppm	36	8	Young	39,220	Entact
2/20/2007	12:30:34	Soil <50 ppm	36	28	Young	42,240	Entact
2/20/2007	12:39:07	Soil <50 ppm	36	34	Young	41,140	Entact
2/20/2007	12:40:04	Soil <50 ppm	36	35	Young	41,840	Entact
2/20/2007	12:42:30	Soil <50 ppm	36	26	Young	40,840	Entact
2/20/2007	12:43:22	Soil <50 ppm	36	37	Young	41,020	Entact
2/20/2007	12:52:47	Soil <50 ppm	36	27	Young	41,280	Entact
2/20/2007	12:53:21	Soil <50 ppm	36	36	Young	41,240	Entact
2/20/2007	12:56:57	Soil <50 ppm	36	42	Young	40,400	Entact
2/20/2007	12:57:23	Soil <50 ppm	36	12	Young	38,880	Entact
					Daily Total	2,871,100	

TABLE 2.1B

DISPOSAL SUMMARY OF ≥ 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/12/2007	1622928	23748WAS	Soil > 50 ppm	Parcel 36	1057	U.S. Bulk Transport Inc.	41,940	Entact
2/12/2007	1622929	23749WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	41,100	Entact
2/12/2007	1622930	23750WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	46,740	Entact
2/12/2007	1622931	23751WAS	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport Inc.	44,020	Entact
2/12/2007	1622932	23752WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	41,780	Entact
2/12/2007	1622933	23753WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	41,300	Entact
2/12/2007	1622934	23754WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	46,620	Entact
2/12/2007	1622935	23755WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	41,860	Entact
2/12/2007	1622936	23756WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	41,080	Entact
2/12/2007	1622937	23757WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	41,060	Entact
2/12/2007	1622938	23758WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	46,540	Entact
2/12/2007	1622939	23759WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	41,160	Entact
2/12/2007	1622940	23760WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	40,720	Entact
2/12/2007	1622941	23761WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	46,860	Entact
2/12/2007	1622942	23762WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	44,960	Entact
2/12/2007	1622943	23763WAS	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport Inc.	46,880	Entact
2/12/2007	1622944	23764WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	45,320	Entact
2/12/2007	1622945	23765WAS	Soil > 50 ppm	Parcel 36	1057	U.S. Bulk Transport Inc.	45,200	Entact
2/12/2007	1622946	23766WAS	Soil > 50 ppm	Parcel 36	1047	U.S. Bulk Transport Inc.	46,580	Entact
2/12/2007	1622947	23767WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	41,860	Entact
2/12/2007	1622948	23768WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	41,460	Entact
2/12/2007	1622949	23769WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	41,620	Entact
2/12/2007	1622950	23770WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	46,120	Entact
2/12/2007	1622951	23771WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	42,580	Entact
2/12/2007	1622952	23771WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	40,800	Entact
2/12/2007	1622953	23773WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	40,440	Entact
2/12/2007	1622954	23774WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	41,760	Entact
2/12/2007	1622955	23775WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	41,040	Entact
2/12/2007	1622956	23776]WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	44,460	Entact
2/12/2007	1622957	23777WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	46,640	Entact
2/12/2007	1622958	23778WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	44,340	Entact
2/12/2007	1622959	23779WAS	Soil > 50 ppm	Parcel 36	1022	U.S. Bulk Transport Inc.	45,020	Entact
2/12/2007	1622960	23780WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	46,480	Entact
2/12/2007	1622961	23781WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	46,100	Entact
						Daily Total	1,482,440	
2/21/2007	1622962	23782WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	41,940	Entact
2/21/2007	1622963	23783WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	45,540	Entact
2/21/2007	1622964	23784WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	42,640	Entact
2/21/2007	1622965	23785WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	41,760	Entact
2/21/2007	1622966	23786WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	42,080	Entact
2/21/2007	1622967	23787WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	46,220	Entact
2/21/2007	1622968	23788WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	41,580	Entact
2/21/2007	1622969	23789WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	41,960	Entact
2/21/2007	1622970	23790WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	40,640	Entact
2/21/2007	1622971	23791WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	41,240	Entact
2/21/2007	1622972	23792WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	49,180	Entact
2/21/2007	1622973	23793WAS	Soil > 50 ppm	Parcel 36	1037-7	U.S. Bulk Transport Inc.	40,840	Entact
2/21/2007	1622974	23794WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	42,900	Entact
2/21/2007	1622975	23795WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	42,140	Entact
2/21/2007	1622976	23796WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	42,840	Entact
2/21/2007	1622977	23797WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	41,940	Entact
2/21/2007	1622978	23798WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	46,520	Entact
2/21/2007	1622979	23799WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	48,860	Entact
2/21/2007	1622980	23800WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	45,500	Entact
2/21/2007	1622981	23801WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	42,380	Entact
2/21/2007	1622982	23802WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	42,520	Entact
2/21/2007	1622983	23803WAS	Soil > 50 ppm	Parcel 36	1037-7	U.S. Bulk Transport Inc.	41,420	Entact
2/21/2007	1622984	23804WAS	Soil > 50 ppm	Parcel 36	1037-1	U.S. Bulk Transport Inc.	42,720	Entact

TABLE 2.1B

DISPOSAL SUMMARY OF ≥ 50 mg/kg PCB WASTE MATERIAL - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Date Shipped	*Load No.*	*Manifest No.*	*Waste Description*	*Waste Source*	*Truck No.*	*Transporter*	*Landfill Weight (lbs)*	*Contractor*
2/21/2007	1622985	23805WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	41,700	Entact
						Daily Total	1,037,060	
2/22/2007	1622986	23806WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	42,600	Entact
2/22/2007	1622987	23807WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	47,140	Entact
2/22/2007	1622988	23808WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	42,740	Entact
2/22/2007	1622989	23809WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	42,240	Entact
2/22/2007	1622990	23810WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	42,160	Entact
2/22/2007	1622991	23811WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	46,860	Entact
2/22/2007	1622992	23812WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	46,620	Entact
2/22/2007	1622993	23813WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	41,200	Entact
2/22/2007	1622994	23814WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	45,620	Entact
2/22/2007	1622995	23815WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	46,780	Entact
2/22/2007	1622996	23816WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	42,480	Entact
2/22/2007	1622997	23817WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	42,060	Entact
2/22/2007	1622998	23818WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	41,800	Entact
2/22/2007	1622999	23819WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	47,400	Entact
2/22/2007	1623000	23820WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	42,540	Entact
2/22/2007	1623001	23821WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	42,160	Entact
2/22/2007	1623002	23822WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	42,100	Entact
2/22/2007	1623003	23823WAS	Soil > 50 ppm	Parcel 36	1054	U.S. Bulk Transport Inc.	47,260	Entact
2/22/2007	1623004	23824WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	42,200	Entact
2/22/2007	1623005	23825WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	41,800	Entact
2/22/2007	1623006	23826WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	48,400	Entact
2/22/2007	1623007	23827WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	49,300	Entact
2/22/2007	1623008	23828WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	46,420	Entact
2/22/2007	1623009	23829WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	49,240	Entact
2/22/2007	1623010	23830WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	42,460	Entact
2/22/2007	1623011	23831WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	46,960	Entact
2/22/2007	1623012	23832WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	42,600	Entact
2/22/2007	1623013	23833WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	42,160	Entact
						Daily Total	1,243,300	
2/23/2007	1623014	23834WAS	Soil > 50 ppm	Parcel 36	1037-4	U.S. Bulk Transport Inc.	42,440	Entact
2/23/2007	1623015	23835WAS	Soil > 50 ppm	Parcel 36	1037-5	U.S. Bulk Transport Inc.	43,020	Entact
2/23/2007	1623016	23836WAS	Soil > 50 ppm	Parcel 36	1037-6	U.S. Bulk Transport Inc.	40,780	Entact
2/23/2007	1623017	23837WAS	Soil > 50 ppm	Parcel 36	1037-3	U.S. Bulk Transport Inc.	42,460	Entact
2/23/2007	1623018	23838WAS	Soil > 50 ppm	Parcel 36	1008	U.S. Bulk Transport Inc.	45,360	Entact
2/23/2007	1623019	23839WAS	Soil > 50 ppm	Parcel 36	1037-2	U.S. Bulk Transport Inc.	41,380	Entact
2/23/2007	1623020	23840WAS	Soil > 50 ppm	Parcel 36	1015	U.S. Bulk Transport Inc.	46,200	Entact
2/23/2007	1623021	23841WAS	Soil > 50 ppm	Parcel 36	67	U.S. Bulk Transport Inc.	41,480	Entact
2/23/2007	1623022	23842WAS	Soil > 50 ppm	Parcel 36	69	U.S. Bulk Transport Inc.	41,280	Entact
2/23/2007	1623023	23843WAS	Soil > 50 ppm	Parcel 36	M9	U.S. Bulk Transport Inc.	41,660	Entact
2/23/2007	1623024	23844WAS	Soil > 50 ppm	Parcel 36	1024-4	U.S. Bulk Transport Inc.	47,760	Entact
2/23/2007	1623025	23845WAS	Soil > 50 ppm	Parcel 36	1024-1	U.S. Bulk Transport Inc.	49,240	Entact
2/23/2007	1623026	23846WAS	Soil > 50 ppm	Parcel 36	1024-2	U.S. Bulk Transport Inc.	49,380	Entact
						Daily Total	572,440	

TABLE 3.1

SES TREATMENT SYSTEM SAMPLING RESULTS - FEBRUARY 2007
GM POWERTRAIN BEDFORD FACILITY
BEDFORD, INDIANA

Sample Date	*Analysis*	*Influent*	*After Sand Filter 1*	*After Sand Filter 2*	*Between Carbons 1 & 3*	*Between Carbons 2 & 4*	*After Carbons*	*Effluent (after bag filters)*	*Effluent (after cartidge filter 2)*
2/7/2007	PCB (ug/L)	0.852J	0.63	- -	ND (0.073)	ND (0.073)	ND (0.073) / ND (0.073)	ND (0.073)	- -
	Turbidity (NTU)	7.80	0.88	- -	0.63	0.00	0.00 / 1.02	0.00	- -
2/12/2007	PCB (ug/L)	2.20	- -	- -	ND (0.073)	ND (0.073)	- -	ND (0.073)	- -
	Turbidity (NTU)	4.36	- -	- -	0.22	0.00	- -	0.00	- -
2/21/2007	PCB (ug/L)	5.40	- -	- -	0.098J	0.10J	- -	ND (0.073)	- -
	Turbidity (NTU)	7.90	- -	- -	1.11	0.95	- -	0.32	- -
2/27/2007	PCB (ug/L)	2.50	- -	- -	ND (0.073)	ND (0.073)	- -	ND (0.073)	- -
	Turbidity (NTU)	4.19	- -	- -	0.24	0.30	- -	0.00	- -

Notes:
J - Estimated result. Results is less than the reporting limit.
ND - Non detect

APPENDIX A

DELIVERABLES SUMMARY

APPENDIX A

DELIVERABLES SUMMARY

Deliverable	*Reference*	*Deadline*	*Deliverable Due Date*	*Status*
Final Parcel 22 Workplan	AOC IV.23; VIII.34.a	Approved July 23, 2003	July 23, 2003	complete
Final Upstream Workplan	AOC IV.25; VIII.34.b	Approved July 23, 2003	July 23, 2003	complete
Designation of Contractors and Project Coordinator	AOC VII.30; VII.31	CRA & McGuigan – Effective Date of Order Other contractors – 5 business days prior to commencement of work	July 31, 2003	complete
Contractor HASP	'U.S. EPA Approval Letter, July 23, 2003'	before work is to begins		complete
QAPP	AOC VIII.34.c; VIII.37.a	QAPP – 10 business days AED *	August 14, 2003	complete
OMMP	AOC VIII.38	OMMP – 30 business days after completion of each portion of Work in Paragraph 34. Final OMMP due with Final Report		
Downstream Workplan	AOC VIII.34.d; VIII.35.a	90 days AED	October 29, 2003	complete
Site Source Control Workplan	AOC VIII.34.e; VIII.35.a	Approved November 11, 2003	August 21, 2003	complete
Monthly Progress Reports	AOC VIII.39.a	1st 30 days AED 15th of each month thereafter	August 30, 2003 March 15, 2007	complete submitted March 14, 2007
Final Report	AOC VIII.40	Within 90 days after required info is received and work completed		

Note:

AED = After Effective Date of Administrative Order on Consent

APPENDIX B

CONSTRUCTION MEETING MINUTES

MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(41)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: January 31, 2007 TIME: 1:00 p.m.

Participants:

Kristen Harper; CRA	Dan Sekanovich; SES	Doug Reynolds; SES

Distribution:

Cheryl Hiatt; GM	Ed Peterson; GM	Jim McGuigan; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Mary Kelly; CRA
Bill Steinmann; CRA	Jim Moir; CRA	Peter Ramanauskas; USEPA
Jerry O'Callaghan; IDEM	Brad Stimple; USEPA	Participants

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	SES removed construction and silt fences from competed SES work areas.	--
1.2	SES will remove the temporary chain-link work fence along Broomsage Road (adjacent to Parcel 22) once SES completes work and restoration activities.	SES
2.0	**ROAD SAFETY**	
2.1	SES continues to make individual road shoulder repairs where appropriate (with stone and cold patch) based on safety and resident requests.	SES
2.2	SES will extend the culvert between the south driveway located at the bus turnaround and the driveway to the south on Broomsage Road.	SES
2.3	SES will make permanent road repairs on Peerless, Breckenridge, Bailey Scales and Broomsage (over the culvert) Roads in the spring when the asphalt plants reopen.	--
3.0	**ACTION ITEMS FROM PREVIOUS MEETING**	
3.1	None.	--
4.0	**REQUEST FOR INFORMATION**	
4.1	SES would like to know the status of the modutank(s) cleaning plan.	SES
5.0	**ITEMS RELATED TO CURRENT WORK ACTIVITIES**	
5.1	**Parcels 4 through 13**	
5.1.1	Complete.	--
5.2	**Site Source Control (SSC)**	
5.2.1	None.	--

Item	Description	Action By
5.3	**Treatment System (Parcel 216)**	
5.3.1	CRA continues to sample the SES treatment system on a weekly and monthly basis.	CRA
5.4	**Parcels 15, 216, 21, Tributary 3 (south of Parcel 21 dam)**	
5.4.1	SES will be reinstalling fence on Parcel 216 along Tributary 3, pending GM approval.	SES
5.4.2	SES will be planting bare root seedlings on Parcels 15 and 216 in the Tributary 3 area up to swallet 5 as part of the restoration.	SES
5.5	**Parcel 22**	
5.5.1	The Parcel 22 septic system application was approved by Paul McBride (Lawrence County Health Department) and a permit was issued. SES will submit a change order to CRA for the septic system installation.	CRA/SES
5.5.2	SES is conducting final cleanup activities of the property (i.e. equipment, trash, debris, etc.) and the house (i.e. driveway, steps, yard, etc.).	SES
5.5.3	SES provided CRA cost estimates to reconstruct the wood fence along the Parcel 22 driveway.	SES
5.6	**Parcels 20 and 22 Restoration**	
5.6.1	Parcel 20 restoration is complete. SES provided CRA the restoration as-built survey.	--
5.6.2	SES will continue to place creek substrate and topsoil in Parcel 22. Material placement is anticipated to be complete by the end of the week.	SES
5.6.3	SES will be placing riffle rocks in the Parcel 22 creek this week.	SES
5.6.4	SES subcontractor (Lawns & Landscapes) is scheduled to be on-Site 02-05-07 to plant the Parcel 22 trees (excluding trees located within the septic system limits).	SES
5.7	**Western Tributary (Parcels 2, 57, 58/60/61)**	
5.7.1	Complete.	--
5.8	**AOI4 Creek and Sediment Basins**	
5.8.1	Complete.	--
5.9	**Miscellaneous Activities**	
5.9.1	SES will install two additional seep collection systems in Parcel 201 next week.	SES
6.0	**SUB-CONTRACTORS ON-SITE**	
6.1	Bledsoe, Riggart & Guerrettaz – surveying	
6.2	Hanna Trucking – import for restoration (from Ingram)	
6.3	Blackwell Trucking – import for Parcel 22 driveway	
7.0	**WORK HOURS**	
7.1	SES will be working 10-hour days Monday through Saturday with a full crew.	

☐ Attachments:

Prepared By: Kristen Harper Date Issued: March 5, 2007

This confirms and records CRA's interpretation of the discussions that occurred and our understanding reached during this meeting. Unless notified in writing within 3 days of the date issued, we will assume that the following interpretation or description is complete and accurate.

MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(41)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: February 7, 2007 TIME: 2:00 p.m.

Participants:

Kristen Harper; CRA	Chris Bement; SES	Jim Pazderski; SES
	Dan Sekanovich; SES	Doug Reynolds; SES

Distribution:

Cheryl Hiatt; GM	Ed Peterson; GM	Jim McGuigan; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Mary Kelly; CRA
Bill Steinmann; CRA	Jim Moir; CRA	Peter Ramanauskas; USEPA
Jerry O'Callaghan; IDEM	Brad Stimple; USEPA	Participants

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	SES will remove the temporary chain-link work fence along Broomsage Road (adjacent to Parcel 22) once SES completes work and restoration activities.	SES
2.0	**ROAD SAFETY**	
2.1	SES will make road and shoulder repairs on Broomsage, Breckenridge and North Jackson Roads.	SES
2.2	SES completed the culvert extension between the south driveway located at the bus turnaround and the driveway to the south on Broomsage Road.	--
2.3	SES will make permanent road repairs on Peerless, Breckenridge, Bailey Scales and Broomsage (over the culvert) Roads in the spring when the asphalt plants reopen.	--
3.0	**ACTION ITEMS FROM PREVIOUS MEETING**	
3.1	None.	--
4.0	**REQUEST FOR INFORMATION**	
4.1	None.	SES
5.0	**ITEMS RELATED TO CURRENT WORK ACTIVITIES**	
5.1	**Parcels 4 through 13**	
5.1.1	Complete.	--
5.2	**Site Source Control (SSC)**	
5.2.1	None.	--

Item	Description	Action By
5.3	**Treatment System (Parcel 216)**	
5.3.1	CRA continues to sample the SES treatment system on a weekly and monthly basis.	CRA
5.4	**Parcels 15, 216, 21, Tributary 3 (south of Parcel 21 dam)**	
5.4.1	SES will be reinstalling fence on Parcel 216 along Tributary 3 and replacing the section of north-south fence on Parcel 15 the meets the Parcel 216 fence – once approved by GM.	SES
5.4.2	SES will be planting bare root seedlings on Parcels 15 and 216 in the Tributary 3 area up to swallet 5 as part of the restoration – once approved by GM.	SES
5.5	**Parcel 22**	
5.5.1	The Parcel 22 septic system application was approved bay Paul McBride (Lawrence County Health Department) and a permit was issued. SES was given approval to install the septic system. The installation is tentatively scheduled for 02-15-07.	SES
5.5.2	SES is conducting final cleanup activities on Parcel 22 and the Parcel 23 staging area.	SES
5.5.3	SES will reconstruct the wood fence along the Parcel 22 driveway and reinstall the Parcel 22 House mailbox – once approved by GM.	SES
5.6	**Parcels 20 and 22 Restoration**	
5.6.1	SES completed material placement (i.e. topsoil and riffle rocks) in Parcel 22 per the original design. GM requested additional riffle rocks and topsoil be placed in the creek channel. SES will provide CRA a change order for the additional work.	SES
5.6.2	Due to weather conditions SES subcontractor (Lawns & Landscapes) postponed the Parcel 22 seeding and tree planting until 02-12-07.	SES
5.7	**Western Tributary (Parcels 2, 57, 58/60/61)**	
5.7.1	Complete.	- -
5.8	**AOI4 Creek and Sediment Basins**	
5.8.1	Complete.	- -
5.9	**Miscellaneous Activities**	
5.9.1	SES is installing two additional seep collection systems in Parcel 201.	SES
6.0	**SUB-CONTRACTORS ON-SITE**	
6.1	Bledsoe, Riggart & Guerrettaz – surveying	
6.2	Hanna Trucking – import for restoration (from Ingram)	
6.3	Blackwell Trucking – restoration, waste hauling, SSC	
7.0	**WORK HOURS**	
7.1	SES will be working 8 to 10-hour days Monday through Friday with a full crew.	

☐ Attachments:

Prepared By: Kristen Harper Date Issued: March 5, 2007

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MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(41)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: February 21, 2007 TIME: 1:00 p.m.

Participants:

Kristen Harper; CRA	Chris Bement; SES	Doug Reynolds; SES
	Dan Sekanovich; SES	

Distribution:

Cheryl Hiatt; GM	Ed Peterson; GM	Jim McGuigan; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Mary Kelly; CRA
Bill Steinmann; CRA	Jim Moir; CRA	Peter Ramanauskas; USEPA
Jerry O'Callaghan; IDEM	Brad Stimple; USEPA	Participants

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	SES subcontractor (Amsteel) will remove the temporary chain-link work fence along Broomsage Road (adjacent to Parcel 22) once SES completes work and restoration activities.	SES
2.0	**ROAD SAFETY**	
2.1	SES completed final road shoulder repairs on Broomsage, Breckenridge and North Jackson Roads.	SES
2.2	SES will make permanent road repairs on Peerless, Breckenridge, Bailey Scales and Broomsage (over the culvert) Roads in the spring when the asphalt plants reopen.	--
3.0	**ACTION ITEMS FROM PREVIOUS MEETING**	
3.1	None.	--
4.0	**REQUEST FOR INFORMATION**	
4.1	SES inquired about a decision whether or not to install the clean haul road in the east plant area to wetwell 3 that was originally part of the basins construction.	CRA
5.0	**ITEMS RELATED TO CURRENT WORK ACTIVITIES**	
5.1	**Parcels 4 through 13**	
5.1.1	SES subcontractor (Lawns & Landscapes (L&L)) will plant an additional 100 bare root seedlings on Parcels 8-12 when Site conditions permit (i.e. ground thaws).	SES
5.2	**Site Source Control (SSC)**	
5.2.1	None.	--

Item	Description	Action By
5.3	**Treatment System (Parcel 216)**	
5.3.1	CRA continues to sample the SES treatment system on a weekly and monthly basis.	CRA
5.4	**Parcels 15, 216, 21, Tributary 3 (south of Parcel 21 dam)**	
5.4.1	SES will be reinstalling fence on Parcel 216 along Tributary 3 and replacing the section of north-south fence on Parcel 15 the meets the Parcel 216 fence – once approved by GM.	SES
5.4.2	SES will be planting bare root seedlings on Parcels 15 and 216 in the Tributary 3 area up to swallet 5 as part of the restoration – once approved by GM.	SES
5.5	**Parcel 22**	
5.5.1	The Parcel 22 septic system application was approved bay Paul McBride (Lawrence County Health Department) and a permit was issued. SES was given approval to install the septic system. The installation is tentatively scheduled for 03-01-07. L&L will hydro-seed the septic system limits once the installation is complete.	SES
5.5.2	SES will reconstruct the wood fence along the Parcel 22 driveway and reinstall the Parcel 22 House mailbox – once approved by GM.	SES
5.6	**Parcels 20 (complete) and 22 Restoration**	
5.6.1	SES completed placement of additional topsoil and riffle rocks in Parcel 22 creek.	- -
5.6.2	SES subcontractor (Lawns & Landscapes) planted the Parcel 22 trees (excluding trees located within the septic system limits). L&L will return to plant the shrubs and hydro-seed once Site conditions permit.	SES
5.6.3	SES will provide CRA the Parcel 22 as-built survey once all work and restoration activities are complete.	SES
5.7	**Western Tributary (Parcels 2, 57, 58/60/61)**	
5.7.1	Complete.	- -
5.8	**AOI4 Creek and Sediment Basins**	
5.8.1	Complete.	- -
5.9	**Miscellaneous Activities**	
5.9.1	SES completed the installation of two additional seep collection systems in Parcel 201 and provided CRA with the as-built survey.	- -
5.9.2	SES began demobilizing all material and equipment from the Site.	- -
6.0	**SUB-CONTRACTORS ON-SITE**	
6.1	Bledsoe, Riggart & Guerrettaz – surveying	
6.2	Hanna Trucking – import for restoration (from Ingram)	
7.0	**WORK HOURS**	
7.1	SES will be working 8-hour days Monday through Friday with a reduced crew.	

☐ Attachments:

Prepared By: Kristen Harper Date Issued: March 5, 2007

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MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(89)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: January 18, 2007 TIME: 1:00 p.m.

Participants:

Earney Funderburg; ENTACT	Kevin Branigan; CRA	
Steve Barnes; ENTACT		
Ed Long; ENTACT		
George Seng; CRA		

Distribution:

Cheryl Hiatt; GM	Jim McGuigan; CRA	Mary Kelly; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Peter Ramanauskas; USEPA
Bill Steinmann; CRA	Jim Moir; CRA	Jerry O'Callaghan; IDEM
Ed Peterson; GM	Brad Stimple; USEPA	

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	ENTACT has increased the efforts to keep hauling truck license plates and tail lights clean.	CRA
1.2	ENTACT continued patching minor potholes on Peerless Rd.	ENTACT
1.3	ENTACT reminded everyone that Broomsage Road is now open and everyone should be looking left for traffic when exiting Staging Area C.	ENTACT
1.4	ENTACT continued to address dust control while road sweeping and drying creek material.	ENTACT
1.5	Rain has slowed work activities for the week. Flooded areas of the site should be avoided.	- -
2.0	**TRAFFIC**	
2.1	ENTACT continues to have daily meetings with truck drivers. Drivers are reminded to express any safety concerns they may have. Drivers continue to slow down and pull over for oncoming traffic. All drivers are given new orientations upon their return to hauling.	ENTACT
2.2	ENTACT's safety personnel continue to monitor traffic along the haul routes throughout the day. Flaggers are posted at intersections and blind spots.	ENTACT
2.3	ENTACT continues to perform site orientations and sign offs for all new personnel.	ENTACT
2.4	ENTACT is cold patching potholes along the hauling route. Large holes or subsiding shoulders will require another remedy.	ENTACT

Item	*Description*	*Action By*
3.0	**ISSUES / CONCERNS**	
3.1	ENTACT inquired about the Parcel 22 restoration schedule. They will require a few days notice to properly schedule Borrow 39-1 manpower.	ENTACT
3.2	CRA continues daily monitoring of turbidity from DC3. DC3 turbidity has been approximately 50% of the Pleasant Run Creek background turbidity.	CRA
3.3	There are no further developments regarding scheduling the Northern Tributary work. CRA will inform ENTACT as soon as possible of any developments.	--
3.4	ENTACT submitted a revised change order for Parcel 81 work including the disposal costs as requested.	--
4.0	**REQUEST FOR INFORMATION**	
4.1	There were no requests for information.	--
4.2	CRA is reviewing ENTACT's September invoice.	--
5.0	**CURRENT WORK ACTIVITIES**	
5.1	**General Activities**	
5.1.1	ENTACT surveyors are on-Site on an as-needed basis.	--
5.1.2	ENTACT continued water management activities and direct discharge of treated water.	--
5.1.3	CRA continued stockpile characterization sampling.	CRA
5.1.4	ENTACT continued re-digs as identified by CRA sampling.	ENTACT
5.1.5	CRA continued surveying and collecting verification samples throughout the excavation areas.	CRA
5.2	**Water Treatment Plant (WTP)**	
5.2.1	ENTACT continued direct discharge of treated water from WTP2. Weekly effluent samples taken at WTP2 continue to meet the discharge criteria.	--
5.2.2	ENTACT water management personnel are on-call for overnight and weekends.	--
5.3	**Diversion Channel 1**	
5.3.1	Bailey Branch Creek continues to be diverted into Diversion Channel 1.	--
5.4	**Parcel 23**	
5.4.1	No new activity.	--
5.5	**Parcel 25**	
5.5.1	No new activity.	--
5.6	**Parcel 28**	
5.6.1	No activity.	--
5.7	**Parcel 30**	--
5.7.1	No activity.	ENTACT

Item	*Description*	*Action By*
5.8	**Diversion Channel 2**	
5.8.1	Pleasant Run branch continues to be diverted into Diversion Channel 2 (DC2).	--
5.9	**Parcel 36 & 37 (Staging Area F)**	
5.9.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.9.2	ENTACT continued general excavation and redigs. Rain events have limited activity.	ENTACT
5.10	**Parcel 38 and 39 (Staging Area G and Borrow Area)**	
5.10.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.11	**Parcel 40**	
5.11.1	No activity.	--
5.12	**Parcel 76**	
5.12.1	No new activity.	--
5.13	**Diversion Channel 3**	
5.13.1	No activity.	--
5.14	**Northern Tributary**	
5.14.1	No activity.	--
6.0	**Miscellaneous Activities**	
6.1	There were no archeological findings reported since the last construction meeting.	--
7.0	**COMMUNITY RELATIONS**	--
7.1	All community contacts should be immediately referred to Becki Akers. CRA reminded ENTACT to document and forward community contacts to CRA.	--
8.0	**WORK HOURS**	
8.1	ENTACT will work M-Sat. as weather permits.	--
9.0	**SUB-CONTRACTORS ON-SITE**	
	Bledsoe, Riggart & Guerrettaz – surveying and site preparation. Young Trucking- imported stone hauling, less than 50ppm hauling.	--

☐ Attachments: _____

Prepared By: Kevin Branigan Date Issued: March 5, 2007

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MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(89)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: January 25, 2007 TIME: 1:00 p.m.

Participants:

Earney Funderburg; ENTACT	Heather Alcorn; ENTACT	
Steve Barnes; ENTACT	George Seng; CRA	
Ed Long; ENTACT	Kevin Branigan; CRA	
Sebastian Bahr; ENTACT		

Distribution:

Cheryl Hiatt; GM	Jim McGuigan; CRA	Mary Kelly; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Peter Ramanauskas; USEPA
Bill Steinmann; CRA	Jim Moir; CRA	Jerry O'Callaghan; IDEM
Ed Peterson; GM	Brad Stimple; USEPA	

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	ENTACT continued patching minor potholes on Peerless Rd. Some areas of the shoulder require substantial repair.	CRA
1.2	ENTACT reminded everyone that exiting the trailer compound at Staging Area C with Broomsage Rd. opened will require looking left for traffic.	ENTACT
1.3	ENTACT continued to address dust control while road sweeping and drying creek materials.	ENTACT
1.4	ENTACT management personnel attended their corporate safety seminar last week. ENTACT is reviewing their JSA's.	ENTACT
2.0	**TRAFFIC**	
2.1	ENTACT continues to have daily meetings with truck drivers. Drivers are reminded to express any safety concerns they may have. Drivers continue to slow down and pull over for oncoming traffic. All drivers are given new orientations upon their return to hauling.	ENTACT
2.2	ENTACT's safety personnel continue to monitor traffic along the haul routes throughout the day. Flaggers are posted at intersections and blind spots.	ENTACT
2.3	ENTACT is cold patching potholes along the hauling route. Large holes or subsiding shoulders will require another remedy.	

Item	*Description*	*Action By*
3.0	**ISSUES / CONCERNS**	
3.1	ENTACT inquired about the Parcel 22 restoration schedule. They will require a few days notice to properly schedule Borrow 39-1 manpower.	ENTACT
3.2	CRA continues daily monitoring of turbidity from DC3. DC3 turbidity has been approximately 50% of the Pleasant Run Creek background turbidity.	CRA
3.3	ENTACT expressed concerns regarding excavation of material under WTP2. CRA requested a summary of ENTACT's concerns and proposals for review.	- -
3.4	ENTACT expects completion of Parcel 36 within six weeks. Coordination of excavation under WTP2, Peerless Rd. bridge/ water main and Staging Area F should begin now. CRA informed ENTACT of the following; water main replacement will be decided by GM, ENTACT needs to be ready with an asbestos contractor for water main removal.	- -
4.0	**REQUEST FOR INFORMATION**	
4.1	CRA is reviewing ENTACT's September invoice.	- -
5.0	**CURRENT WORK ACTIVITIES**	
5.1	**General Activities**	
5.1.1	ENTACT surveyors are on-Site on an as-needed basis.	- -
5.1.2	ENTACT continued water management activities and direct discharge of treated water.	- -
5.1.3	CRA continued stockpile characterization sampling.	CRA
5.1.4	ENTACT continued re-digs as identified by CRA sampling.	ENTACT
5.1.5	CRA continued surveying and collecting verification samples throughout the excavation areas.	CRA
5.2	**Water Treatment Plant (WTP)**	
5.2.1	ENTACT continued direct discharge of treated water from WTP2. Weekly effluent samples taken at WTP2 continue to meet the discharge criteria.	- -
5.2.2	ENTACT water management personnel are on-call for overnight and weekends.	- -
5.2.3	Rain for Rent will be on site to perform maintenance and train additional operators.	- -
5.3	**Diversion Channel 1**	
5.3.1	Bailey Branch Creek continues to be diverted into Diversion Channel 1.	- -
5.4	**Parcel 23**	
5.4.1	No new activity.	- -
5.5	**Parcel 25**	
5.5.1	No new activity.	- -

Item	*Description*	*Action By*
5.6	**Parcel 28**	
5.6.1	No activity.	- -
5.7	**Parcel 30**	- -
5.7.1	No activity.	ENTACT
5.8	**Diversion Channel 2**	
5.8.1	Pleasant Run branch continues to be diverted into Diversion Channel 2 (DC2).	- -
5.9	**Parcel 36 & 37 (Staging Area F)**	
5.9.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.9.2	ENTACT continued general excavation and redigs. Rain has limited this activity.	ENTACT
5.10	**Parcel 38 and 39 (Staging Area G and Borrow Area)**	
5.10.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.11	**Parcel 40**	
5.11.1	No activity.	- -
5.12	**Parcel 76**	
5.12.1	No new activity.	- -
5.13	**Diversion Channel 3**	
5.13.1	No activity.	- -
5.14	**Northern Tributary**	
5.14.1	No activity.	- -
6.0	**Miscellaneous Activities**	
6.1	There were no archeological findings reported since the last construction meeting.	- -
7.0	**COMMUNITY RELATIONS**	- -
7.1	All community contacts should be immediately referred to Becki Akers. CRA reminded ENTACT to document and forward community contacts to CRA.	- -
8.0	**WORK HOURS**	
8.1	ENTACT will work M-Sat. as weather permits.	- -
9.0	**SUB-CONTRACTORS ON-SITE**	
	Bledsoe, Riggart & Guerrettaz – surveying and site preparation. Young Trucking- imported stone hauling, less than 50ppm hauling.	- -

☐ Attachments: _____

Prepared By: Kevin Branigan Date Issued: March 5, 2007

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MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(89)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: February 8, 2007 TIME: 1:00 p.m.

Participants:

Earney Funderburg; ENTACT	Dan Nelson; CRA	
Ed Long; ENTACT	George Seng; CRA	
Robin Compton; ENTACT	Kevin Branigan; CRA	
Heather Alcorn; ENTACT		

Distribution:

Cheryl Hiatt; GM	Jim McGuigan; CRA	Mary Kelly; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Peter Ramanauskas; USEPA
Bill Steinmann; CRA	Jim Moir; CRA	Jerry O'Callaghan; IDEM
Ed Peterson; GM	Brad Stimple; USEPA	

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	Weather has been the primary concern with all aspects of the project. Extreme cold and ice have shut most operations down.	CRA/ENTACT
1.2	ENTACT ran equipment overnight 2-3-07 in accordance with their approved JSA. There were no incidents to report.	ENTACT
1.3	CRA requested ENTACT change the boot wash more frequently. ENTACT will comply.	CRA
1.4	CRA reminded ENTACT that off road trucks need to slow down to minimize dust.	CRA
1.5	ENTACT implemented an additional equipment decon sign off procedure. CRA will be notified before any piece of equipment is removed from the work zone so an inspection can be performed.	ENTACT
2.0	**TRAFFIC**	
2.1	ENTACT continues to have daily meetings with truck drivers. Drivers are reminded to express any safety concerns they may have. Drivers continue to slow down and pull over for oncoming traffic. All drivers are given new orientations upon their return to hauling.	ENTACT
2.2	ENTACT's safety personnel continue to monitor traffic along the haul routes throughout the day. Flaggers are posted at intersections and blind spots.	ENTACT

Item	*Description*	*Action By*
3.0	**ISSUES / CONCERNS**	
3.1	ENTACT expressed concern that there will be a halt to hauling activities within a week until East Plant cap work begins.	CRA
3.2	ENTACT's proposed DC3 culvert crossing is being evaluated to determine the flow capacity. CRA will inform ENTACT as soon as possible.	CRA
4.0	**REQUEST FOR INFORMATION**	
4.1	ENTACT inquired about the September invoice. CRA is reviewing the invoice.	- -
4.2	ENTACT inquired about the proposed 12"diameter watermain replacement on Parcel 38/39. CRA restoration design team needs to provide a minimum invert elevation. A coordination meeting with NLWA will be scheduled. ENTACT needs to address the issues involving the handling of transite pipe.	- -
5.0	**CURRENT WORK ACTIVITIES**	
5.1	**General Activities**	
5.1.1	ENTACT surveyors are on-Site on an as-needed basis.	- -
5.1.2	ENTACT continued water management activities and direct discharge of treated water.	- -
5.1.3	CRA continued stockpile characterization sampling.	CRA
5.1.4	ENTACT continued re-digs as identified by CRA sampling.	ENTACT
5.1.5	CRA continued surveying and collecting verification samples throughout the excavation areas.	CRA
5.2	**Water Treatment Plant (WTP)**	
5.2.1	ENTACT continued direct discharge of treated water from WTP2.	- -
5.2.2	ENTACT water management personnel are on-call for overnight and weekends.	- -
5.2.3	Rain for Rent will be on site to perform maintenance and train additional operators.	- -
5.3	**Diversion Channel 1**	
5.3.1	Bailey Branch Creek continues to be diverted into Diversion Channel 1.	- -
5.4	**Parcel 23**	
5.4.1	No new activity.	- -
5.5	**Parcel 25**	
5.5.1	No new activity.	- -
5.6	**Parcel 28**	
5.6.1	No activity.	- -
5.7	**Parcel 30**	- -
5.7.1	No activity.	ENTACT

Item	*Description*	*Action By*
5.8	**Diversion Channel 2**	
5.8.1	Pleasant Run branch continues to be diverted into Diversion Channel 2 (DC2).	- -
5.9	**Parcel 36 & 37 (Staging Area F)**	
5.9.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.9.2	ENTACT continued general excavation and redigs.	ENTACT
5.9.3	ENTACT transporting <50ppm material to the East Plant as weather permits.	ENTACT
5.10	**Parcel 38 and 39 (Staging Area G and Borrow Area)**	
5.10.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.10.3	ENTACT began haul road construction.	ENTACT
5.11	**Parcel 40**	
5.11.1	No activity.	- -
5.12	**Parcel 76**	
5.12.1	No new activity.	- -
5.13	**Diversion Channel 3**	
5.13.1	No activity.	- -
5.14	**Northern Tributary**	
5.14.1	No activity.	- -
6.0	**Miscellaneous Activities**	
6.1	There were no archeological findings reported since the last construction meeting.	- -
7.0	**COMMUNITY RELATIONS**	- -
7.1	All community contacts should be immediately referred to Becki Akers. CRA reminded ENTACT to document and forward community contacts to CRA.	- -
8.0	**WORK HOURS**	
8.1	ENTACT will work M-F as weather permits 10 hours per day.	- -
9.0	**SUB-CONTRACTORS ON-SITE**	
9.1	Bledsoe, Riggart & Guerrettaz – surveying and site preparation. Young Trucking- imported stone hauling, less than 50ppm hauling.	- -

☐ Attachments: _____

Prepared By: Kevin Branigan Date Issued: March 5, 2007

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MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(89)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: February 15, 2007 TIME: 1:00 p.m.

Participants:

Earney Funderburg; ENTACT	Ed Long; ENTACT	
Steve Barnes; ENTACT	Sebastian Bahr; ENTACT	
Robin Compton; ENTACT	George Seng; CRA	
Heather Alcorn; ENTACT		

Distribution:

Cheryl Hiatt; GM	Jim McGuigan; CRA	Mary Kelly; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Peter Ramanauskas; USEPA
Bill Steinmann; CRA	Jim Moir; CRA	Jerry O'Callaghan; IDEM
Ed Peterson; GM	Brad Stimple; USEPA	

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	ENTACT has taken a proactive approach to safety during the freezing weather.	ENTACT
1.2	Hauling was called off Tuesday thru Thursday due to bad weather.	
1.3	Hauling will continue Friday 2/16/07. Driver will be reminded to watch for ice on the roads.	
1.4	ENTACT field personnel continue to monitor bootwash stations at staging area and change water as needed.	
1.5	ENTACT field personnel continue to clean taillights and license plates of haul trucks as they become soiled.	
2.0	**TRAFFIC**	
2.1	ENTACT continues to have daily meetings with truck drivers. Drivers are reminded to express any safety concerns they may have. Drivers continue to slow down and pull over for oncoming traffic. All drivers are given new orientations upon their return to hauling.	ENTACT
2.2	ENTACT's safety personnel continue to monitor traffic along the haul routes throughout the day. Flaggers are posted at intersections and blind spots.	ENTACT
2.3	ENTACT will remove any driver not obeying site traffic rules. If infractions are observed a truck number or plate number is required to properly identify the driver.	ENTACT

Item	*Description*	*Action By*
2.4	Colder morning temperatures have caused localized icing conditions. All drivers will be warned as hauling continues.	- -
3.0	**ISSUES / CONCERNS**	
3.1	No new issues were reported this period.	- -
4.0	**REQUEST FOR INFORMATION**	
4.1	CRA will provide ENTACT additional information regarding the proposed crossing at DC#3.	ENTACT
5.0	**CURRENT WORK ACTIVITIES**	
5.1	**General Activities**	
5.1.1	ENTACT surveyors are on-Site on an as-needed basis.	- -
5.1.2	ENTACT continued water management activities and direct discharge of treated water.	- -
5.1.3	CRA continued stockpile characterization sampling.	CRA
5.1.4	ENTACT continued re-digs as identified by CRA sampling.	ENTACT
5.1.5	CRA continued surveying and collecting verification samples throughout the excavation areas.	CRA
5.1.6	ENTACT continued hauling over 50 ppm soil to Heritage Landfill.	ENTACT
5.1.7	ENTACT continued hauling under 50 ppm soil to the East Plant grading areas.	ENTACT
5.2	**Water Treatment Plant (WTP)**	
5.2.1	ENTACT continued direct discharge of treated water from WTP2. Weekly effluent samples taken at WTP2 continue to meet the discharge criteria.	- -
5.2.2	ENTACT water management personnel are on-call for overnight and weekends. They will be available over the holiday as needed.	- -
5.3	**Diversion Channel 1**	
5.3.1	Bailey Branch Creek continues to be diverted into Diversion Channel 1.	- -
5.4	**Parcel 23**	
5.4.1	No new activity.	- -
5.5	**Parcel 25**	
5.5.1	No new activity.	- -
5.6	**Parcel 28**	
5.6.1	No activity.	- -
5.7	**Parcel 30**	- -
5.7.1	No activity.	ENTACT
5.8	**Diversion Channel 2**	
5.8.1	Pleasant Run branch continues to be diverted into Diversion Channel 2 (DC2).	- -

Item	*Description*	*Action By*
5.9	**Parcel 36 & 37 (Staging Area F)**	
5.9.1	ENTACT continued excavation.	ENTACT
5.10	**Parcel 38 and 39 (Staging Area G and Borrow Area)**	
5.10.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.11	**Parcel 40**	
5.11.1	No activity.	- -
5.12	**Parcel 76**	
5.12.1	No new activity.	- -
5.13	**Diversion Channel 3**	
5.13.1	No activity.	- -
5.14	**Northern Tributary**	
5.14.1	No new activity.	- -
6.0	**Miscellaneous Activities**	
6.1	There were no archeological findings reported since the last construction meeting.	- -
7.0	**COMMUNITY RELATIONS**	- -
7.1	All community contacts should be immediately referred to Becki Akers. CRA reminded ENTACT to document and forward community contacts to CRA.	- -
7.2	ENTACT security found a lost purse along Peerless Road. The owner was discovered by drivers license as Deborah Guthrey. She was contacted and the purse was returned later that day.	- -
8.0	**WORK HOURS**	
8.1	ENTACT will work M-Ft. as weather permits. No work Saturday 2/17/07.	- -
8.2	Personnel will be available Saturday 2/17/07 for water treatment maintenance if needed.	
9.0	**SUB-CONTRACTORS ON-SITE**	
9.1	Bledsoe, Riggart & Guerrettaz – surveying and site preparation. Young Trucking- imported stone hauling, less than 50ppm hauling. US Bulk – transporting greater than 50 ppm soil.	- -

☐ Attachments: _____

Prepared By: George Seng Date Issued: March 5, 2007

This confirms and records CRA's interpretation of the discussions that occurred and our understanding reached during this meeting. Unless notified in writing within 3 days of the date issued, we will assume

that the following interpretation or description is complete and accurate.

MEETING MINUTES

Reference No. 13968

PROJECT: GM Powertrain Removal Action Project

OWNER: General Motors Corporation CONTRACT NO.: 13968(89)

RE: Construction Meeting

LOCATION: Bedford, Indiana DATE: February 22, 2007 TIME: 1:00 p.m.

Participants:

Earney Funderburg; ENTACT	Heather Alcorn; ENTACT	Kevin Branigan; CRA
Steve Barnes; ENTACT	Robin Compton; ENTACT	
Ed Long; ENTACT	Dan Nelson; CRA	
Sebastian Bahr; ENTACT	George Seng; CRA	

Distribution:

Cheryl Hiatt; GM	Jim McGuigan; CRA	Mary Kelly; CRA
Glenn Turchan; CRA	Jeff Daniel; CRA	Peter Ramanauskas; USEPA
Bill Steinmann; CRA	Jim Moir; CRA	Jerry O'Callaghan; IDEM
Ed Peterson; GM	Brad Stimple; USEPA	

Item	*Description*	*Action By*
1.0	**SAFETY**	
1.1	CRA observed two laborers wearing face shields improperly during decon activities. ENTACT addressed the issue in the morning safety meeting today and disciplined the laborers involved with a write up and warning that another infraction will result in unpaid time off for two days.	CRA/ENTACT
1.2	CRA reminded ENTACT that company identification is required for personal vehicles parked at the East Plant.	ENTACT
1.3	ENTACT addressed the icing issue near the borrow area haul road and Peerless Rd.	ENTACT
2.0	**TRAFFIC**	
2.1	ENTACT continues to have daily meetings with truck drivers. Drivers are reminded to express any safety concerns they may have. Drivers continue to slow down and pull over for oncoming traffic. All drivers are given new orientations upon their return to hauling.	ENTACT
2.2	ENTACT's safety personnel continue to monitor traffic along the haul routes throughout the day. Flaggers are posted at intersections and blind spots.	ENTACT
2.3	ENTACT is cold patching potholes along the hauling route. Large holes or subsiding shoulders will require another remedy.	

Item	*Description*	*Action By*
3.0	**ISSUES / CONCERNS**	
3.1	ENTACT inquired about the status of relocating the 12" diameter city water line on Parcel 38/39. CRA needs to provide a minimum invert elevation to accommodate the restoration and schedule a meeting with NLWA.	CRA
3.2	ENTACT's proposed DC3 culvert crossing is being evaluated to determine the flow capacity. CRA will inform ENTACT as soon as possible.	CRA
3.3	ENTACT plans to work the downstream portion of Parcel 40 as soon as the weather allows and crossing DC3 to Staging Area G is resolved. ENTACT will need resolution before the end of March.	ENTACT
3.4	ENTACT is adjusting their manpower and equipment as activity levels require. Hauling is not expected to resume until 3-4-07 and personnel and equipment are being demobilized.	ENTACT
3.5	ENTACT is keeping the downstream cost plus work separated from the East Plant cap work.	ENTACT
4.0	**REQUEST FOR INFORMATION**	
4.1	CRA returned ENTACT's September invoice and ENTACT is making revisions.	- -
4.2	The GM scale was inoperable one morning last week and several truckloads of greater than 50 ppm material were returned to Staging Area F from where it originated.	- -
5.0	**CURRENT WORK ACTIVITIES**	
5.1	**General Activities**	
5.1.1	ENTACT surveyors are on-Site on an as-needed basis.	- -
5.1.2	ENTACT continued water management activities and direct discharge of treated water.	- -
5.1.3	CRA continued stockpile characterization sampling.	CRA
5.1.4	ENTACT continued re-digs as identified by CRA sampling.	ENTACT
5.1.5	CRA continued surveying and collecting verification samples throughout the excavation areas.	CRA
5.2	**Water Treatment Plant (WTP)**	
5.2.1	ENTACT continued direct discharge of treated water from WTP2. Weekly effluent samples taken at WTP2 continue to meet the discharge criteria.	- -
5.2.2	ENTACT water management personnel are on-call for overnight and weekends.	- -
5.3	**Diversion Channel 1**	
5.3.1	Bailey Branch Creek continues to be diverted into Diversion Channel 1.	- -
5.4	**Parcel 23**	
5.4.1	No new activity.	- -
5.5	**Parcel 25**	
5.5.1	No new activity.	- -

Item	*Description*	*Action By*
5.6	**Parcel 28**	
5.6.1	No activity.	- -
5.7	**Parcel 30**	- -
5.7.1	No activity.	ENTACT
5.8	**Diversion Channel 2**	
5.8.1	Pleasant Run branch continues to be diverted into Diversion Channel 2 (DC2).	- -
5.9	**Parcel 36 & 37 (Staging Area F)**	
5.9.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.9.2	ENTACT continued general excavation and redigs.	ENTACT
5.9.3	ENTACT transporting <50ppm material to the East Plant as weather permits.	ENTACT
5.9.4	Transporting >50ppm material to Heritage.	ENTACT
5.10	**Parcel 38 and 39 (Staging Area G and Borrow Area)**	
5.10.1	ENTACT is maintaining decontamination facilities and stockpiles.	ENTACT
5.10.2	Transporting >50ppm material to Heritage.	ENTACT
5.10.3	ENTACT began haul road construction.	ENTACT
5.11	**Parcel 40**	
5.11.1	No activity.	- -
5.12	**Parcel 76**	
5.12.1	No new activity.	- -
5.13	**Diversion Channel 3**	
5.13.1	No activity.	- -
5.14	**Northern Tributary**	
5.14.1	No activity.	- -
6.0	**Miscellaneous Activities**	
6.1	There were no archeological findings reported since the last construction meeting.	- -
7.0	**COMMUNITY RELATIONS**	- -
7.1	All community contacts should be immediately referred to Becki Akers. CRA reminded ENTACT to document and forward community contacts to CRA.	- -
8.0	**WORK HOURS**	
8.1	ENTACT will work M-Fri. as weather permits 10 hours per day.	- -

Item	*Description*	*Action By*
9.0 9.1	**SUB-CONTRACTORS ON-SITE** Bledsoe, Riggart & Guerrettaz – surveying and site preparation. Young Trucking- imported stone hauling, less than 50ppm hauling. US Bulk-greater than 50ppm hauling.	- -

☐ Attachments: _____

Prepared By: Kevin Branigan Date Issued: March 5, 2007

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