



August 22, 2008

Mr. Terrence Byrd
On-Scene Coordinator (OSC)
U.S. Environmental Protection Agency, Region 4
61 Forsyth Street, SW, 11th Floor
Atlanta, Georgia 30303

Subject: **Draft Removal Assessment Report (Phase II)**
Goodyear Dump Site
EPA Contract No. EP-W-05-054 (START III Region 4)
Technical Direction Document No. TTEMI-05-003-0009

Dear Mr. Byrd:

The Tetra Tech EM Inc. (Tetra Tech) Superfund Technical Assessment and Response Team (START) is submitting the draft removal assessment report for Phase II activities at the Goodyear Dump site in Berea, Rockcastle County, Kentucky. This removal assessment report summarizes field activities conducted at the site from July 14 to 16, 2008.

Please call me (Sherry Weedman) at (502) 357-9367 or Sandra Harrigan at (678) 775-3088 if you have any questions or comments about this submittal.

Sincerely,

A handwritten signature in black ink, appearing to read "Sherry Weedman".

Sherry Weedman, R.S.
START III Site Manager

A handwritten signature in black ink, appearing to read "Andrew F. Johnson".

Andrew F. Johnson
START III Program Manager

Enclosures

cc: Katrina Jones, EPA Project Officer
 Darryl Walker, EPA Alternate Project Officer
 Angel Reed, START III Document Control Coordinator

**DRAFT
REMOVAL ASSESSMENT REPORT
PHASE II**

**GOODYEAR DUMP
BEREA, ROCKCASTLE COUNTY, KENTUCKY**

Revision 0

Prepared for

**U.S. ENVIRONMENTAL PROTECTION AGENCY
Region 4
Atlanta, Georgia 30303**



Contract No.	:	EP-W-05-054
TDD No.	:	TTEMI-05-003-0009
Date Prepared	:	August 22, 2008
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Prepared by

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Sherry Weedman
START III Site Manager

Reviewed by

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Charles Berry
Technical Reviewer

Approved by

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START III Program
Manager

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1.0 INTRODUCTION

The U.S. Environmental Protection Agency (EPA) directed the Tetra Tech EM Inc. (Tetra Tech) Superfund Technical Assessment and Response Team (START) to conduct field sampling for a removal assessment (RA) at the Goodyear Dump site under Contract No. EP-W-05-054, Technical Direction Document No. TTEMI-05-003-0009. This RA report summarizes field activities and analytical data results for samples collected from July 14 through 16, 2008.

The general purposes of an RA are to delineate the presence and nature of contamination and to assess and evaluate the need for a removal action.

RA activities conducted at the dump site in July 2008 included the following:

- Conduct additional removal assessment (Phase II) activities to further delineate the extent of contamination previously identified in May 2006
- Collecting environmental samples
- Interviewing the site owner or representative
- Photographing and documenting site features and sampling locations
- Assessing the need for emergency response and removal actions
- Preparing sampling and chain-of-custody documentation

Tetra Tech used information gathered during the investigation to prepare this RA report, which is organized as follows:

- Section 2.0 describes the site and provides background information, including site operations and previous investigations.
- Section 3.0 discusses field activities conducted from July 14 to 16, 2008, including surface and subsurface soil sampling.
- Section 4.0 discusses deviations from the site-specific sampling plan (SSSP) dated July 9, 2008.
- Section 5.0 discusses analytical results for soil samples.
- Section 6.0 provides the conclusions for the removal assessment.
- Figures are provided in Appendix A, tables are provided in Appendix B, the photographic log is provided in Appendix C, field logbooks are provided in Appendix D, laboratory analytical data sheets are provided in Appendix E, and the table of witnesses is provided in Appendix F.

2.0 SITE BACKGROUND

This section describes the site and provides background information, including site operations, and previous investigations.

2.1 SITE LOCATION AND DESCRIPTION

The Goodyear Dump site is located at 556 Buffalo Hollow Road in Berea, Rockcastle County, Kentucky (latitude 37.5272222 north and longitude -84.3366667 west). As shown in Figure 1, the site covers about 13 acres in a residential and undeveloped area. The dump is located on a hillside with a small hollow.

The dump is currently occupied by Mr. Clyde Pritchard, Sr. (Mr. Pritchard), and Mr. Clyde Pritchard, Jr. According to Mr. Pritchard, Sr., the land ownership is divided among his three sons. Clyde Pritchard, Jr., owns about 3 acres, and Robert and Tom Pritchard collectively own about 10 acres. Mr. Pritchard's mobile home is located near the front of the property, and a dirt road allows access to the rest of the site. A pond is located on the northwestern portion of the property; historically, the pond was smaller than its current size. About 3 years ago, Mr. Pritchard backfilled the pond but subsequently reconstructed and enlarged it. According to Mr. Pritchard, he stocks and fishes in the pond, and it is a source of water for his farm animals. Mr. Pritchard also has a garden on the property, directly southwest of his residence on the northern side of the access drive. Mr. Pritchard harvests the garden annually; he did not indicate whether he sells or otherwise distributes the harvested produce. To reduce the amount of on-site debris, Mr. Pritchard indicated that he burned tires at various locations on the property, resulting in blackened soil.

2.2 SITE HISTORY

The dump was previously owned by Mr. Lee Lanham, who operated the site as a landfill in the 1970s. The Kentucky Department of Environmental Protection (KDEP) (formerly the Kentucky Department for Natural Resources and Environmental Protection) reported that Mr. Lanham received sludge waste from Goodyear Aerospace, located in Berea, Kentucky; the sludge reportedly contained asbestos and metals, including lead. The sludge also reportedly contained asbestos, resin, fiberglass, brass chips, copper, sponge iron, tungsten, lead, and carborundum. Over a period of about 1 year, Goodyear Aerospace disposed of asbestos- and heavy metals-contaminated sludge in six waste areas at the dump. Approximately one to two 55-gallon drums of sludge, composed of 4 to 6 percent lead and 24 to 28

percent asbestos, were disposed at the dump per week. Other wastes disposed of at the dump include capacitors, transformers, tires, acetylene tanks, gas tanks, and other solid wastes. According to Mr. Lanham, the dump stopped accepting waste sludge from Goodyear Aerospace in August 1977.

2.3 PREVIOUS INVESTIGATIONS

Old barrels, drums, and metal shavings were observed throughout the property during a 1977 state inspection of the dump. Uncovered pits and trenches containing sludge also were noted. KDEP and Eastern Kentucky University collected samples from the stream adjacent to the dump. Analytical results for the samples indicated contamination by asbestos and heavy metals.

In April 1978, KDEP notified Mr. Lanham that disposal of hazardous waste sludge that contained asbestos and lead from Goodyear Aerospace was illegal and that the disposal areas must be cleaned up. In September 1978, the KDEP Hazardous Material Management Section (HMMS) inspected the dump. During the inspection, KDEP HMMS personnel noted that the property had been cleared of the barrels and metal shavings observed during the 1977 inspection, and the dump was being used to store junk cars. KDEP HMMS also noted that two of the six waste areas were undisturbed and covered with soil; however, the remaining four waste areas were exposed. In addition, sludge in the four exposed waste areas had been excavated along with the surrounding soil. The excavated soil and sludge had been sent to the Clairmont Environmental Reclamation area; further details on the cleanup are not provided in the available file information. Soil samples were collected from the excavated area, and soil and surface water samples were collected from a nearby stream (believed to be Roundstone Creek). Analysis of the samples indicated the presence of trace amounts of copper, lead, and zinc. Asbestos was not detected in the samples collected. KDEP HMMS noted that additional sampling for analysis of heavy metals may be necessary.

In 1979, KDEP conducted a subsequent inspection of the dump and noted that the former sludge disposal area was satisfactorily covered and cleared of all surface debris.

In 2005, KDEP Division of Waste Management, Superfund Branch, conducted a site investigation at the dump. During the investigation, KDEP noted a pond, gas tanks, tires, acetylene canisters, rusted drums, ceramic and glass capacitors, and fibrous material scattered throughout the property. In addition, inspectors observed a chlorobenzene-like odor in some areas of the site.

KDEP conducted a site investigation at the dump in March 2006. The purpose of the investigation was to conduct an initial site reconnaissance, determine the presence, if any, of chlorinated contaminants, and to field screen for heavy metals using an X-ray fluorescence (XRF) unit to better delineate potential sources of contamination. KDEP noted old appliances, tires, water heaters, electric transmission wires, rusted drums, and other debris in the hollow. The XRF instrument detected lead at concentrations ranging from 8 parts per million (ppm) near rusted drums to 1,649 ppm in a cleared area intended for additional mobile homes. At the time of the May 2006 investigation, EPA industrial preliminary remediation goals (PRG) were used to establish industrial and residential contamination levels for specific constituents. The EPA industrial PRG for lead was 800 ppm, and the EPA residential PRG for lead was 400 ppm; thus, both the industrial and residential PRGs were exceeded in the area intended for additional mobile homes. Using an undetermined method, KDEP reported field screening of composite soil samples collected from several on-site areas also identified the presence of chlorinated solvents.

In April 2006, Tetra Tech, EPA, and KDEP conducted a site reconnaissance to initiate a RA and preliminary assessment/site inspection (PASI). During the on-site reconnaissance, personnel representing EPA, KDEP, and Tetra Tech conducted a walk through of the property, interviewed the property owner, conducted photographic and field book documentation of site conditions and features, collected global positioning system coordinates of pertinent site features including disposal areas and site boundaries, drainage pathways, and suspected disposal areas, and identified potential sampling locations. Eleven suspect waste areas (SWA) were identified on the subject property as potential contamination source areas.

In May 2006, Tetra Tech conducted XRF screening, field hazard characterization, and surface and subsurface soil and sediment sampling as a part of an initial RA and a PA/SI. Laboratory results indicated the presence of metals, semivolatile organic compounds (SVOCs), pesticides, and polychlorinated biphenyls (PCBs) in surface, subsurface, and sediment samples throughout the dump site at concentrations exceeding residential PRGs. Sample results for on-site surface and subsurface soils also indicated that arsenic, lead, and PCBs were detected at concentrations exceeding removal action levels (RAL), which are 40 ppm for arsenic, 400 ppm for lead, and 1 ppm for PCBs.

3.0 REMOVAL ASSESSMENT ACTIVITIES

This section discusses surface and subsurface soil sampling conducted as part of the Phase II RA. These activities were conducted from July 14 to 16, 2008. The primary purpose of Phase II RA activities was to

further delineate selected SWAs sampled during the Phase I RA conducted in May 2006. All sampling activities were conducted in accordance with the EPA Region 4 Science and Ecosystem Support Division (SESD), Field Branches Quality System and Technical Procedures, and the approved SSSP dated July 9, 2008.

3.1 SOIL SAMPLING

This section discusses surface and subsurface soil sampling. Based upon historical analytical data and documentation on the use of specific areas on the site, Tetra Tech and On-scene Coordinator (OSC) Terrence Byrd collectively identified 80 sample grid locations, each about 50 feet square, where surface and subsurface soil samples were to be collected. During the RA field sampling event, Tetra Tech collected grab surface soil samples from 0 to 6 and 0 to 12 inches below ground surface (bgs) and grab subsurface soil samples from 1 to 2 feet bgs.

3.1.1 Surface Soil Sampling

Tetra Tech collected a total of 79 grab surface soil samples from 0 to 6 and 0 to 12 inches bgs from 79 sample grid locations. Surface soil borings were advanced using direct-push technology (DPT) drilling methods with a Geoprobe or with stainless-steel hand augers. Surface soil samples collected with stainless-steel augers represent surface soils as 0 to 6 inches bgs. Surface soil samples collected with the Geoprobe represent surface soils as 0 to 12 inches bgs. Table 1 provides details on grab surface soil samples collected, and their locations are shown on Figure 2. Section 4.0 of this report explains deviations from the approved SSSP dated July 9, 2008.

3.1.2 Subsurface Soil Sampling

Tetra Tech collected 79 grab subsurface soil samples from 79 sample grid locations. Subsurface soil borings were advanced using DPT drilling methods with a Geoprobe or with stainless-steel hand augers. Table 1 summarizes the subsurface soil samples collected, and their locations are depicted on Figure 2. Section 4.0 of this report explains deviations from the approved SSSP dated July 9, 2008.

3.1.3 Brake Pad Sampling

Tetra Tech collected 11 visibly distinct brake pads from the Goodyear Dump site. The brake pads were

collected from SWA 1 for asbestos analysis. Table 2 summarizes the brake pad samples collected.

4.0 DEVIATIONS FROM THE SAMPLING PLAN

Some sample grid locations identified in the SSSP were not sampled during the field sampling event. Some areas were too overgrown and inaccessible, and OSC Byrd gave approval to omit, sample grid locations D-13, J-13, J-14, K-13, and L-10. Therefore, samples GYD-SS-14A, GYD-SB-14B, GYD-SS-74A, GYD-SB-74B, GYD-SS-75A, GYD-SB-75B, GYD-SS-78A, GYD-SB-78B, GYD-SS-79A, and GYD-SB-79B were not collected during this event.

Several samples were collected using the Geoprobe. Two locations were collected side-by-side to obtain the volume of soil required by the laboratory for analysis for each sample collected using the Geoprobe. In addition, because of lack of surface soil volume collected from the 0 to 6 inch bgs interval, each surface soil sample collected using the Geoprobe represents surface soils from 0 to 12 inches bgs instead of 0 to 6 inches bgs, as proposed in the SSSP.

Eleven samples (GYD-BP-01, GYD-BP-02, GYD-BP-03, GYD-BP-04, GYD-BP-05, GYD-BP-06, GYD-BP-07, GYD-BP-08, GYD-BP-09, GYD-BP-10, and GYD-BP-11) were collected from the site for analysis of asbestos based on a request received by OSC Byrd. START collected a total of 11 visibly distinct types of brake pads from SWA 1, an area suspected to have been a part of the historical Goodyear Aerospace dumping.

In addition, two samples were not collected based on the inability to obtain the sample. Subsurface soil sample GYD-SB-01B in sample grid location A-3 was omitted because of auger refusal at 1 foot bgs. Surface soil sample GYD-SS-40A in sample grid location F-14 was omitted because the soil matrix in this location was mainly gravel.

5.0 ANALYTICAL RESULTS

All soil samples collected were submitted to EPA Contract Laboratory Program (CLP) laboratories for analysis for Target Analyte List (TAL) lead and Target Compound List PCBs. In addition, four soil samples from two sample grid locations in the south-central portion of the property were submitted for analysis of cyanide based on an “almond-like” odor noted during previous site visits. Eleven brake pad samples were submitted to McCall and Spero Laboratory for analysis for asbestos content. Tables 3

through 5 summarize analytical results for surface and subsurface soil and brake pad samples (see Appendix B). The complete analytical data set is contained in Appendix E. The sample numbers for grid F-13 are reported as GYD-SS-29A and GYD-SB-29B in the analytical data set instead of the correct sample numbers, which are GYD-SS-39A and GYD-SB-39B. Furthermore, sample numbers for grid F-11 are reported as GYD-SS-36A and GYD-SB-36B instead of the correct sample numbers, which are GYD-SS-37A and GYD-SB-37B. These errors have been corrected in the tables.

Laboratory analyses revealed contaminant concentrations exceeding EPA Region 4 RALs determined by OSC Byrd throughout the dump site in surface and subsurface soil samples. The analytical data results for the surface and subsurface soil samples are presented in Table 3 in Appendix B. Surface soil samples GYD-SS-08A (Grid D-2), GYD-SS-29A (Grid F-3), GYD-SS-37A (Grid F-11), GYD-SS-51A (G-14), and GYD-SS-56A (H-9) contained lead concentrations of 490 ppm, 870 ppm, 970 ppm, 540J ppm, and 410J ppm, which exceed the RAL of 400 ppm for residential soil. Surface soil samples GYD-SS-44A (Grid G-7), GYD-SS-51A (Grid G-14), GYD-SS-59A (Grid H-12), GYD-SS-65A (I-11), and GYD-SS-72A (J-11) contained PCB concentrations of 4,100 micrograms per kilogram ($\mu\text{g}/\text{kg}$), 4,400J $\mu\text{g}/\text{kg}$, 7,000 $\mu\text{g}/\text{kg}$, 23,000 $\mu\text{g}/\text{kg}$, 11,000 $\mu\text{g}/\text{kg}$, which exceeds the RAL of 1,000 $\mu\text{g}/\text{kg}$ for residential soil. Subsurface soil sample GYD-SB-59B (Grid H-12) contained a PCB concentration of 5,100 ppm, exceeding the RAL of 1,000 $\mu\text{g}/\text{kg}$. Two surface and two subsurface soil samples were collected for cyanide analysis. Analytical data results revealed that cyanide was not detected in surface or subsurface samples at concentrations above the RAL of 40 ppm. Concentrations of site-related contaminants of concern (PCBs and lead) in soil samples that were detected at concentrations above EPA-established RALs are presented in Table 4 and are shown on Figure 3 in Appendix A.

Brake pad samples were analyzed for asbestos using EPA Method 600/R-93/116 polarized light microscopy (PLM) method for determination of asbestos in bulk materials. A total of 11 brake pad samples were collected for analysis of asbestos using PLM. Analytical results for all brake pad samples reported positive for asbestos content. Analytical results for brake pad samples GYD-BP-02, GYD-BP-05, and GYD-BP-06 reported to contain 10 percent chrysotile asbestos. Analytical results for brake pad samples GYD-BP-01, GYD-BP-03, GYD-BP-04, GYD-BP-07, GYD-BP-08, GYD-BP-09, GYD-BP-10, and GYD-BP-11 reported to contain 15 percent chrysotile asbestos. The analytical data results for the brake pad samples are presented in Table 5 in Appendix B. The complete analytical data set is contained in Appendix E.

6.0 CONCLUSIONS

From July 14 through 16, 2008, under the direction of OSC Byrd, Tetra Tech conducted removal assessment sampling at the Goodyear Dump site in Berea, Rockcastle County, Kentucky. In the 1970s, the site operated as a dump and reportedly received sludge waste from Goodyear Aerospace, located in Berea, Kentucky. Over a period of about 1 year, Goodyear Aerospace disposed of contaminated sludge in six waste areas at the dump. The sludge also reportedly contained asbestos, resin, fiberglass, brass chips, copper, sponge iron, tungsten, lead, and carborundum. Other wastes disposed of at the dump include capacitors, transformers, tires, acetylene tanks, gas tanks, and other solid wastes.

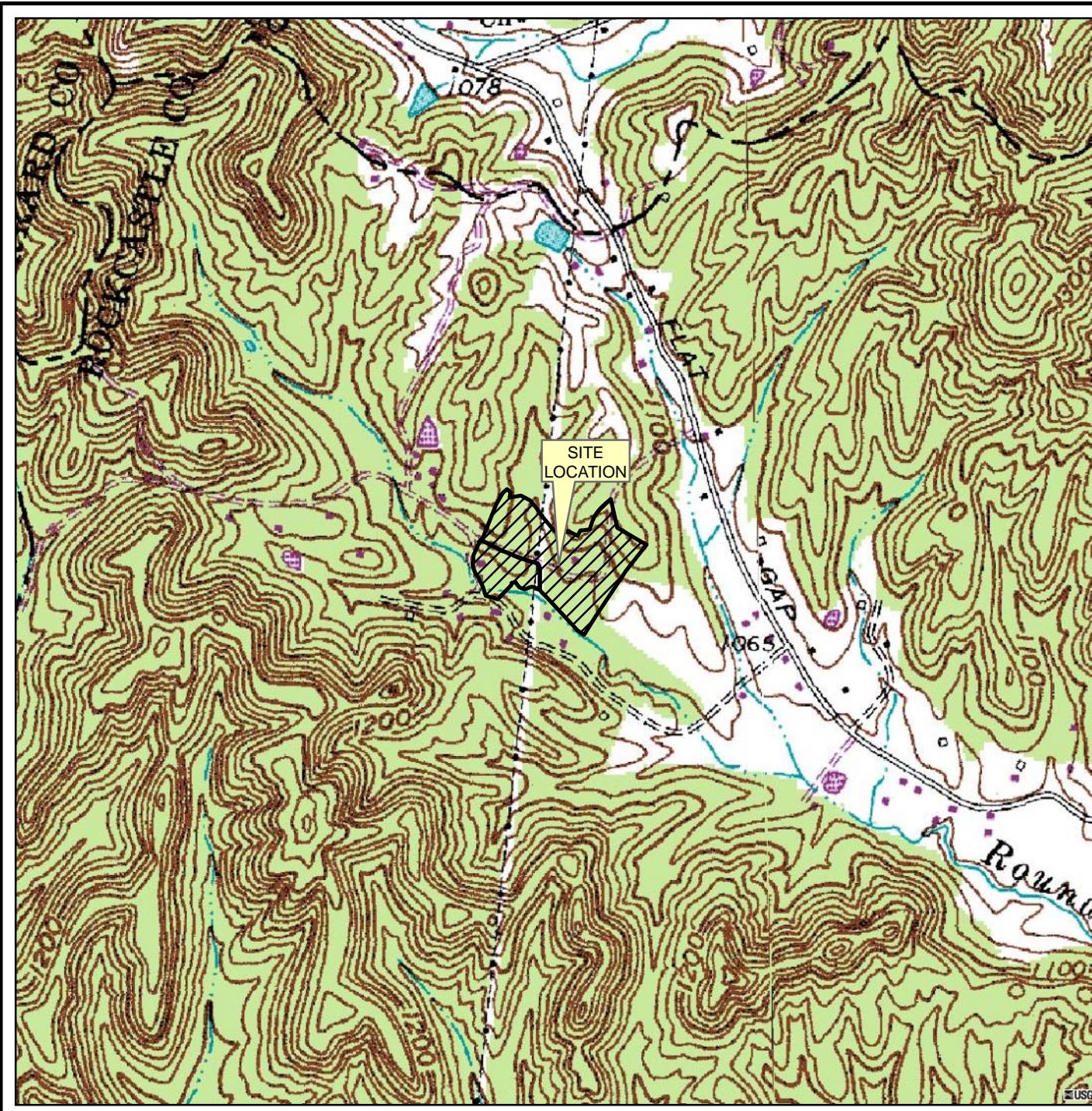
EPA requested that Tetra Tech collect surface and subsurface samples; submit samples to a CLP analytical laboratory; document on-site conditions and activities with photographs and logbook notes; and prepare a final report. Laboratory results indicated the presence of lead and PCBs in surface and subsurface soil samples located throughout the dump site at concentrations exceeding EPA-established RALs. Sample results from brake pad analysis reported that chrysotile asbestos was detected at concentrations of 10 and 15 percent. These hazardous substances are in soils largely at or near the surface, and there is potential for exposure to the onsite human population as well as the potential for the contaminants to migrate off site. Future activities at the dump site will be conducted at the discretion of EPA.

APPENDIX A

FIGURES

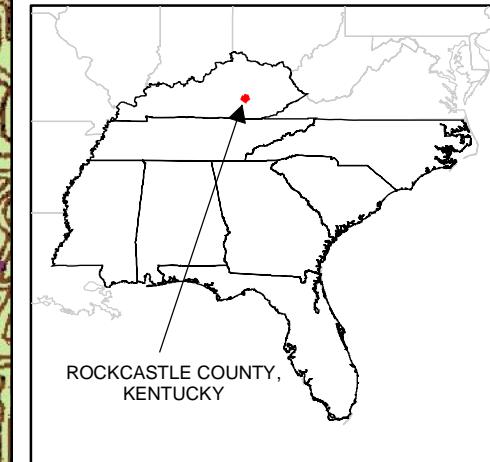
(3 Pages)

<u>FIGURE</u>		<u>Page</u>
1	SITE LOCATION.....	A-1
2	SOIL SAMPLING LOCATIONS.....	A-2
2	GRID CELLS WITH CONCENTRATIONS EXCEEDING REMOVAL ACTION LEVELS.....	A-3



A scale bar at the bottom of the map indicates distances in feet. It features three tick marks labeled '0', '500', and '1,000'. Below the bar, the word 'Feet' is written in parentheses, and below that, the scale factor '1:12,000' is provided.

MAP SOURCE:
USGS, BEREA, KY
TOPOGRAPHIC QUADRANGLE, 1979

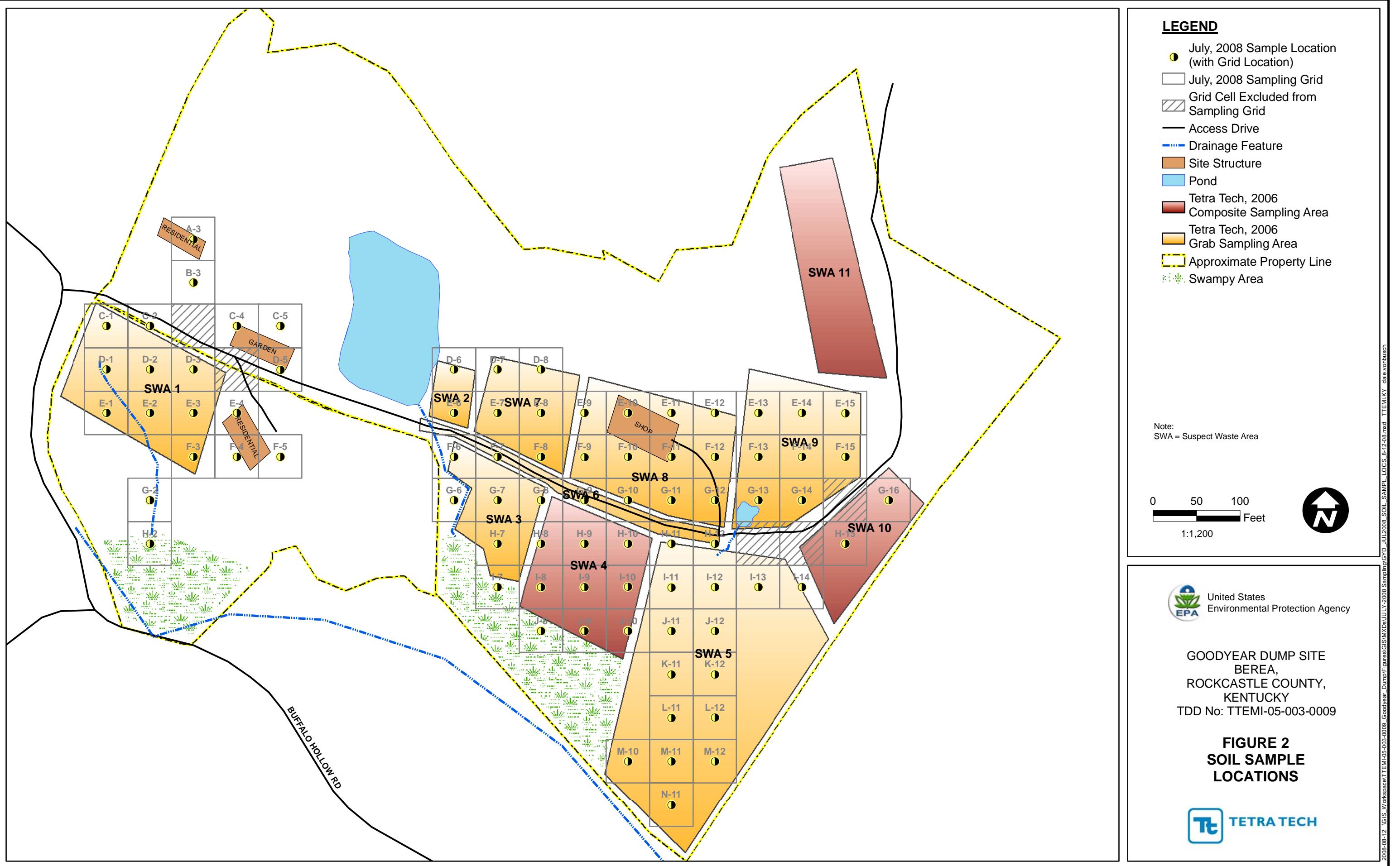


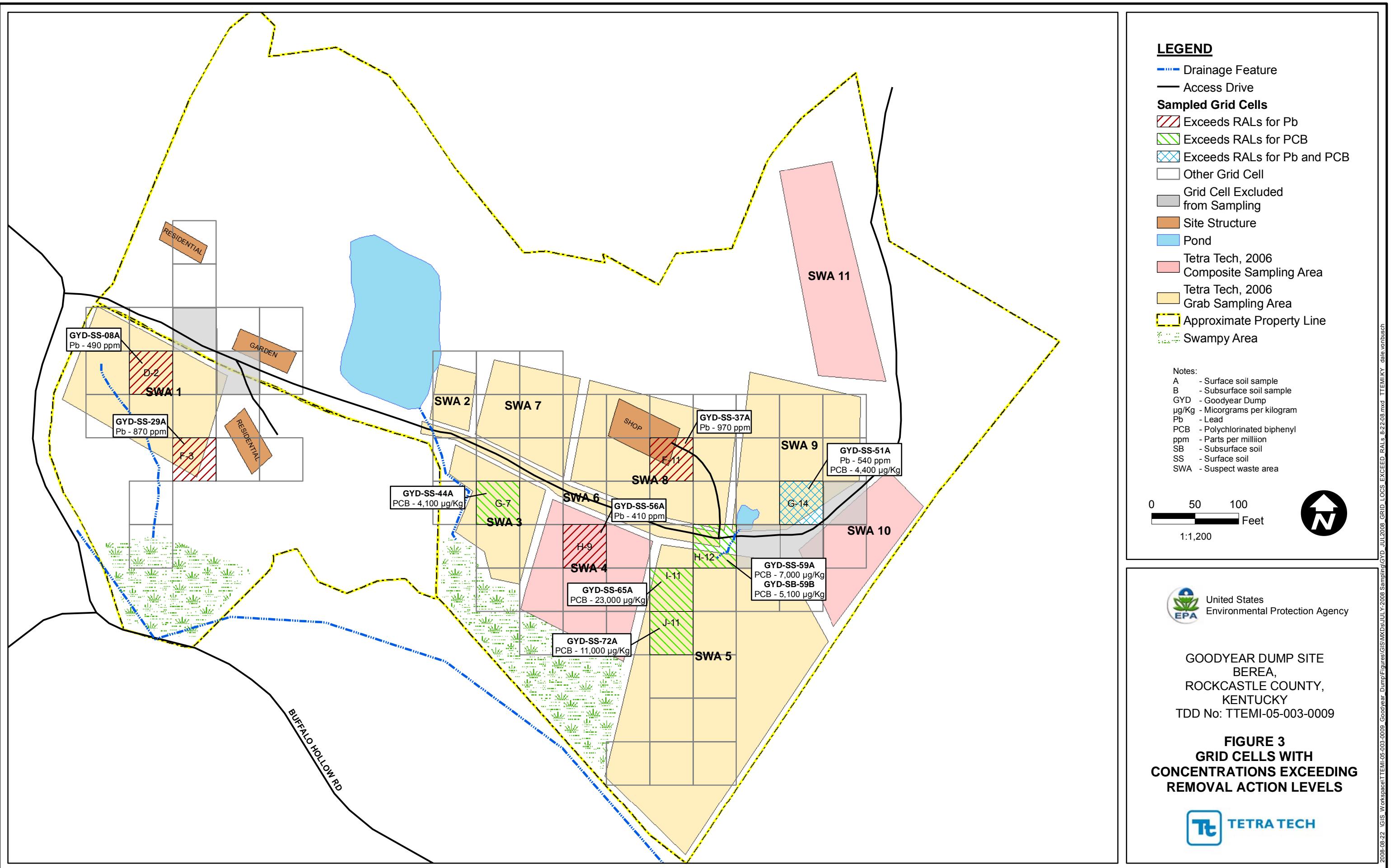
United States Environmental Protection Agency

GOODYEAR DUMP SITE
BEREA,
ROCKCASTLE COUNTY,
KENTUCKY
TDD No: TTEMI-05-003-0009

FIGURE 1 SITE LOCATION







APPENDIX B
TABLES
(35 Pages)

TABLE

1	SOIL SAMPLING LOCATIONS AND RATIONALE	B-1
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5	BRAKE PAD SAMPLING ANALYTICAL RESULTS.....	B-35

TABLE 1
GOODYEAR DUMP
SOIL SAMPLING LOCATIONS AND RATIONALE

Sample ID	Sample Grid Location	Sample Type	Depth (inches bgs)	Rationale
GYD-SS-01A	A-3	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-02A	B-3	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-02B			12 to 24	
GYD-SS-03A	C-1	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-03B			12 to 24	
GYD-SS-04A	C-2	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-04B			12 to 24	
GYD-SS-05A	C-4	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-05B			12 to 24	
GYD-SS-06A	C-5	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-06B			12 to 24	
GYD-SS-07A	D-1	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-07B			12 to 24	
GYD-SS-08A	D-2	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-08B			12 to 24	
GYD-SS-09A	D-3	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-09B			12 to 24	
GYD-SS-10A	D-5	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-10B			12 to 24	
GYD-SS-11A	D-6	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-11B			12 to 24	
GYD-SS-12A	D-7	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-12B			12 to 24	
GYD-SS-13A	D-8	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-13B			12 to 24	
GYD-SS-15A	E-1	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-15B			12 to 24	
GYD-SS-16A	E-2	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-16B			12 to 24	
GYD-SS-17A	E-3	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-17B			12 to 24	
GYD-SS-18A	E-4	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-18B			12 to 24	
GYD-SS-19A	E-6	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-19B			12 to 24	
GYD-SS-20A	E-7	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-20B			12 to 24	
GYD-SS-21A	E-8	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-21B			12 to 24	
GYD-SS-22A	E-9	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-22B			12 to 24	
GYD-SS-23A	E-10	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-23B			12 to 24	

TABLE 1
GOODYEAR DUMP
SOIL SAMPLING LOCATIONS AND RATIONALE

Sample ID	Sample Grid Location	Sample Type	Depth (inches bgs)	Rationale
GYD-SS-24A	E-11	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-24B			12 to 24	
GYD-SS-25A	E-12	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-25B			12 to 24	
GYD-SS-26A	E-13	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-26B			12 to 24	
GYD-SS-27A	E-14	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-27B			12 to 24	
GYD-SS-28A	E-15	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-28B			12 to 24	
GYD-SS-29A	F-3	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-29B			12 to 24	
GYD-SS-30A	F-4	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-30B			12 to 24	
GYD-SS-31A	F-5	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-31B			12 to 24	
GYD-SS-32A	F-6	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-32B			12 to 24	
GYD-SS-33A	F-7	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-33B			12 to 24	
GYD-SS-34A	F-8	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-34B			12 to 24	
GYD-SS-35A	F-9	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-35B			12 to 24	
GYD-SS-36A	F-10	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-36B			12 to 24	
GYD-SS-37A	F-11	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-37B			12 to 24	
GYD-SS-38A	F-12	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-38B			12 to 24	
GYD-SS-39A	F-13	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-39B			12 to 24	
GYD-SS-40B	F-14	Grab	12 to 24	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-41A	F-15	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-41B			12 to 24	
GYD-SS-42A	G-2	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-42B			12 to 24	
GYD-SS-43A	G-6	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-43B			12 to 24	
GYD-SS-44A	G-7	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-44B			12 to 24	
GYD-SS-45A	G-8	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-45B			12 to 24	

TABLE 1
GOODYEAR DUMP
SOIL SAMPLING LOCATIONS AND RATIONALE

Sample ID	Sample Grid Location	Sample Type	Depth (inches bgs)	Rationale
GYD-SS-46A	G-9	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-46B			12 to 24	
GYD-SS-47A	G-10	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-47B			12 to 24	
GYD-SS-48A	G-11	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-48B			12 to 24	
GYD-SS-49A	G-12	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-49B			12 to 24	
GYD-SS-50A	G-13	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-50B			12 to 24	
GYD-SS-51A	G-14	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-51B			12 to 24	
GYD-SS-52A	G-16	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-52B			12 to 24	
GYD-SS-53A	H-2	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-53B			12 to 24	
GYD-SS-54A	H-7	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-54B			12 to 24	
GYD-SS-55A	H-8	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-55A-DUP			12 to 24	
GYD-SB-55B	H-9	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-55B-DUP			12 to 24	
GYD-SS-56A	H-10	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-56B			12 to 24	
GYD-SS-57A	H-11	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-57B			12 to 24	
GYD-SS-58A	H-12	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-58B			12 to 24	
GYD-SS-59A	H-15	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-59B			12 to 24	
GYD-SS-60A	I-7	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-60B			12 to 24	
GYD-SS-61A	I-8	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-61A-DUP			12 to 24	
GYD-SB-61B	I-9	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-61B-DUP			12 to 24	
GYD-SS-62A	I-10	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-62A-DUP			12 to 24	
GYD-SB-62B	I-9	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-62B-DUP			12 to 24	
GYD-SS-63A	I-10	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-63B			12 to 24	
GYD-SS-64A	I-9	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-64B			12 to 24	

TABLE 1
GOODYEAR DUMP
SOIL SAMPLING LOCATIONS AND RATIONALE

Sample ID	Sample Grid Location	Sample Type	Depth (inches bgs)	Rationale
GYD-SS-65A	I-11	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-65B			12 to 24	
GYD-SS-66A	I-12	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-66B			12 to 24	
GYD-SS-67A	I-13	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-67B			12 to 24	
GYD-SS-68A	I-14	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-68B			12 to 24	
GYD-SS-69A	J-8	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-69A-DUP			12 to 24	
GYD-SB-69B	J-9	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SB-69B-DUP			12 to 24	
GYD-SS-70A	J-10	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-70A-DUP			12 to 24	
GYD-SB-70B	J-11	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-71A			12 to 24	
GYD-SB-71B	J-12	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-72A			12 to 24	
GYD-SB-72B	K-11	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-73A			12 to 24	
GYD-SB-73B	K-12	Grab	0 to 6	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-76A			12 to 24	
GYD-SB-76B	L-11	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-77A			12 to 24	
GYD-SB-77B	L-12	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-80A			12 to 24	
GYD-SB-80B	M-10	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-81A			12 to 24	
GYD-SB-81B	M-11	Grab	0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-82A			12 to 24	
GYD-SB-82B			0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
GYD-SS-83A			12 to 24	
GYD-SB-83B			0 to 12*	Characterize the horizontal and vertical extent of soil contamination.
			12 to 24	

Notes:

* = Surface soil sample collected from 0 to 12 inches below ground surface (bgs) due to insufficient soil volume in Geoprobe core from 0 to 6 inches bgs.

A = 0 to 6 inches bgs

B = 12 to 24 inches bgs

bgs = Below ground surface

DUP = Duplicate

GYD = Goodyear Dump site

ID = Identification

SB = Subsurface soil sample

SS = Surface soil sample

TABLE 2
GOODYEAR DUMP
BRAKE PAD SAMPLING LOCATIONS AND RATIONALE

Sample ID	Sample Location	Sample Type	Rationale
GYD-BP-01	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-02	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-03	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-04	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-05	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-06	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-07	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-08	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-09	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-10	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.
GYD-BP-11	SWA 1	Bulk	To determine whether brake pads disposed of on-site contain asbestos.

Notes:

BP	=	Brake pad
GYD	=	Goodyear Dump site
ID	=	Identification
SWA	=	Suspect waste area

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	A-3	B-3		C-1		C-2	
		GYD-SS-01A	GYD-SS-02A	GYD-SB-02B	GYD-SS-03A	GYD-SB-03B	GYD-SS-04A	GYD-SB-04B
Metals (mg/kg)								
Lead	400	10	100	17	11	13	63	20
Cyanide	40	NA						
Polychlorinated Biphenyls (µg/kg)								
Aroclor-1016	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1221	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1232	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1242	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1248	1,000	39 U	36 U	38 U	37 U	39 U	99	39 U
Aroclor-1254	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1260	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1262	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U
Aroclor-1268	1,000	39 U	36 U	38 U	37 U	39 U	42 U	39 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	C-4		C-5		D-1	
		GYD-SS-05A	GYD-SB-05B	GYD-SS-06A	GYD-SB-06B	GYD-SS-07A	GYD-SB-07B
Metals (mg/kg)							
Lead	400	5.4	4.1	4.2	2.7	9.9	10
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1221	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1232	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1242	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1248	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1254	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1260	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1262	1,000	39 U	40 U	39 U	39 U	38 U	39 U
Aroclor-1268	1,000	39 U	40 U	39 U	39 U	38 U	39 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	D-2		D-3		D-5	
		GYD-SS-08A	GYD-SB-08B	GYD-SS-09A	GYD-SB-09B	GYD-SS-10A	GYD-SB-10B
Metals (mg/kg)							
Lead	400	490	14	81	29	20 J	4.8
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1221	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1232	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1242	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1248	1,000	42	40 U	39 U	40 U	140	37 U
Aroclor-1254	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1260	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1262	1,000	40 U	40 U	39 U	40 U	39 U	37 U
Aroclor-1268	1,000	40 U	40 U	39 U	40 U	39 U	37 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	D-6		D-7		D-8	
		GYD-SS-11A	GYD-SB-11B	GYD-SS-12A	GYD-SB-12B	GYD-SS-13A	GYD-SB-13B
Metals (mg/kg)							
Lead	400	6.6 J	6.5 J	7.9 J	9.0 J	9.6 J	7.1 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1221	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1232	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1242	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1248	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1254	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1260	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1262	1,000	36 U	36 U	38 U	39 U	38 U	38 U
Aroclor-1268	1,000	36 U	36 U	38 U	39 U	38 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	E-1		E-2		E-3	
		GYD-SS-15A	GYD-SB-15B	GYD-SS-16A	GYD-SB-16B	GYD-SS-17A	GYD-SB-17B
Metals (mg/kg)							
Lead	400	15 J	6.5 J	33 J	20 J	56 J	41 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1221	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1232	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1242	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1248	1,000	39 U	38 U	38 U	37 U	29 J	41 U
Aroclor-1254	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1260	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1262	1,000	39 U	38 U	38 U	37 U	42 U	41 U
Aroclor-1268	1,000	39 U	38 U	38 U	37 U	42 U	41 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	E-4		E-6		E-7	
		GYD-SS-18A	GYD-SB-18B	GYD-SS-19A	GYD-SB-19B	GYD-SS-20A	GYD-SB-20B
Metals (mg/kg)							
Lead	400	18 J	7.9 J	64	8.7	260	45
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	38 U	37 U	43 U	41 U	40 U	40 U
Aroclor-1221	1,000	38 U	37 U	43 U	41 U	40 U	40 U
Aroclor-1232	1,000	38 U	37 U	43 U	41 U	40 U	40 U
Aroclor-1242	1,000	38 U	37 U	43 U	41 U	40 U	40 U
Aroclor-1248	1,000	33 J	37 U	92	41 U	66	40 U
Aroclor-1254	1,000	38 U	37 U	73	41 U	39 J	40 U
Aroclor-1260	1,000	38 U	37 U	43 U	41 U	40 U	40 U
Aroclor-1262	1,000	38 U	37 U	43 U	41 U	40 U	40 U
Aroclor-1268	1,000	38 U	37 U	43 U	41 U	40 U	40 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	E-8		E-9		E-10	
		GYD-SS-21A	GYD-SB-21B	GYD-SS-22A	GYD-SB-22B	GYD-SS-23A*	GYD-SB-23B
Metals (mg/kg)							
Lead	400	120	21	240	35	6.8	3.3
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	37 U	38 U	40 U	41 U	38 U	35 U
Aroclor-1221	1,000	37 U	38 U	40 U	41 U	38 U	35 U
Aroclor-1232	1,000	37 U	38 U	40 U	41 U	38 U	35 U
Aroclor-1242	1,000	37 U	38 U	40 U	41 U	38 U	35 U
Aroclor-1248	1,000	30 J	30 J	40 U	41 U	38 U	17 J
Aroclor-1254	1,000	37 U	38 U	40 U	41 U	38 U	35 U
Aroclor-1260	1,000	23 J	38 U	40 U	41 U	38 U	14 J
Aroclor-1262	1,000	37 U	38 U	40 U	41 U	38 U	35 U
Aroclor-1268	1,000	37 U	38 U	40 U	41 U	38 U	35 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	E-11		E-12		E-13	
		GYD-SS-24A*	GYD-SB-24B	GYD-SS-25A	GYD-SB-25B	GYD-SS-26A*	GYD-SB-26B
Metals (mg/kg)							
Lead	400	30 J	16 J	43	9.2	120	7.8
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1221	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1232	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1242	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1248	1,000	36 U	36 U	38 U	39 U	26 J	22 J
Aroclor-1254	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1260	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1262	1,000	36 U	36 U	38 U	39 U	41 U	38 U
Aroclor-1268	1,000	36 U	36 U	38 U	39 U	41 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	E-14		E-15		F-3	
		GYD-SS-27A*	GYD-SB-27B	GYD-SS-28A*	GYD-SB-28B	GYD-SS-29A	GYD-SB-29B
Metals (mg/kg)							
Lead	400	13	1.0 U	46	8.3	870	77 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1221	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1232	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1242	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1248	1,000	37 U	38 U	6.5 J	39 U	360	12 J
Aroclor-1254	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1260	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1262	1,000	37 U	38 U	37 U	39 U	39 U	42 U
Aroclor-1268	1,000	37 U	38 U	37 U	39 U	39 U	42 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	F-4		F-5		F-6	
		GYD-SS-30A	GYD-SB-30B	GYD-SS-31A	GYD-SB-31B	GYD-SS-32A	GYD-SB-32B
Metals (mg/kg)							
Lead	400	23	6.1	4.6	4.8	150	87
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1221	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1232	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1242	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1248	1,000	44 U	40 U	36 U	38 U	390	65
Aroclor-1254	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1260	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1262	1,000	44 U	40 U	36 U	38 U	37 U	38 U
Aroclor-1268	1,000	44 U	40 U	36 U	38 U	37 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	F-7		F-8		F-9	
		GYD-SS-33A*	GYD-SB-33B	GYD-SS-34A*	GYD-SB-34B	GYD-SS-35A*	GYD-SB-35B
Metals (mg/kg)							
Lead	400	120	12	26	9.0	16	8.5
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	38 U	39 U	38 U	38 U	39 U	39 U
Aroclor-1221	1,000	38 U	39 U	38 U	38 U	39 U	39 U
Aroclor-1232	1,000	38 U	39 U	38 U	38 U	39 U	39 U
Aroclor-1242	1,000	38 U	39 U	38 U	38 U	39 U	39 U
Aroclor-1248	1,000	61	39 U	38 U	38 U	39 U	39 U
Aroclor-1254	1,000	38 U	39 U	38 U	38 U	39 U	39 U
Aroclor-1260	1,000	38 U	39 U	38 U	38 U	42	24 J
Aroclor-1262	1,000	38 U	39 U	38 U	38 U	39 U	39 U
Aroclor-1268	1,000	38 U	39 U	38 U	38 U	39 U	39 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	F-10		F-11		F-12	
		GYD-SS-36A*	GYD-SB-36B	GYD-SS-37A*	GYD-SB-37B	GYD-SS-38A*	GYD-SB-38B
Metals (mg/kg)							
Lead	400	140 J	52 J	970	140	17	9.9
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	38 U	38 U	37 U	38 U	36 U	37 U
Aroclor-1221	1,000	38 U	38 U	37 U	38 U	36 U	37 U
Aroclor-1232	1,000	38 U	38 U	37 U	38 U	36 U	37 U
Aroclor-1242	1,000	38 U	38 U	37 U	38 U	36 U	37 U
Aroclor-1248	1,000	110	17 J	37 U	38 U	36 U	37 U
Aroclor-1254	1,000	38 U	38 U	37 U	38 U	32 J	37 U
Aroclor-1260	1,000	38 U	38 U	37 U	38 U	36 U	37 U
Aroclor-1262	1,000	38 U	38 U	37 U	38 U	36 U	37 U
Aroclor-1268	1,000	38 U	38 U	37 U	38 U	36 U	37 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	F-13		F-14		F-15		G-2	
		GYD-SS-39A	GYD-SB-39B	GYD-SB-40B	GYD-SS-41A*	GYD-SB-41B	GYD-SS-42A	GYD-SB-42B	
Metals (mg/kg)									
Lead	400	14	6.7	6.1	9.3	9.3	390	14	
Cyanide	40	NA	NA	NA	NA	NA	NA	NA	
Polychlorinated Biphenyls (µg/kg)									
Aroclor-1016	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1221	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1232	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1242	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1248	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1254	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1260	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1262	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	
Aroclor-1268	1,000	37 U	37 U	36 U	36 U	36 U	41 U	39 U	

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	G-6		G-7		G-8	
		GYD-SS-43A	GYD-SB-43B	GYD-SS-44A	GYD-SB-44B	GYD-SS-45A*	GYD-SB-45B
Metals (mg/kg)							
Lead	400	55	13	280	56	56 J	17 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	37 U	38 U	78 U	40 U	38 U	39 U
Aroclor-1221	1,000	37 U	38 U	78 U	40 U	38 U	39 U
Aroclor-1232	1,000	37 U	38 U	78 U	40 U	38 U	39 U
Aroclor-1242	1,000	37 U	38 U	78 U	40 U	340	150
Aroclor-1248	1,000	120	38 U	4,100	220	38 U	39 U
Aroclor-1254	1,000	37 U	38 U	1,200	100	240	130
Aroclor-1260	1,000	37 U	38 U	78 U	63	120	71
Aroclor-1262	1,000	37 U	38 U	400	40 U	38 U	39 U
Aroclor-1268	1,000	37 U	38 U	78 U	40 U	38 U	39 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	G-9		G-10		G-11	
		GYD-SS-46A*	GYD-SB-46B	GYD-SS-47A*	GYD-SB-47B	GYD-SS-48A	GYD-SB-48B
Metals (mg/kg)							
Lead	400	7.4 J	8.1 J	380	7.9	12	4.0
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1221	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1232	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1242	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1248	1,000	37 U	39 U	38 U	19 J	37 U	38 U
Aroclor-1254	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1260	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1262	1,000	37 U	39 U	38 U	37 U	37 U	38 U
Aroclor-1268	1,000	37 U	39 U	38 U	37 U	37 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	G-12		G-13		G-14	
		GYD-SS-49A*	GYD-SB-49B	GYD-SS-50A*	GYD-SB-50B	GYD-SS-51A*	GYD-SB-51B
Metals (mg/kg)							
Lead	400	11	14	47 J	9.1 J	540 J	9.2 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	39 U	39 U	52 U	42 U	38 U	39 U
Aroclor-1221	1,000	39 U	39 U	52 U	42 U	38 U	39 U
Aroclor-1232	1,000	39 U	39 U	52 U	42 U	38 U	39 U
Aroclor-1242	1,000	39 U	39 U	52 U	42 U	38 U	39 U
Aroclor-1248	1,000	39 U	39 U	140	42 U	4,400 J	150
Aroclor-1254	1,000	39 U	32 J	52 U	42 U	38 U	39 U
Aroclor-1260	1,000	39 U	39 U	52 U	42 U	38 U	39 U
Aroclor-1262	1,000	39 U	39 U	52 U	42 U	38 U	39 U
Aroclor-1268	1,000	39 U	39 U	52 U	42 U	38 U	39 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	G-16		H-2		H-7	
		GYD-SS-52A*	GYD-SB-52B	GYD-SS-53A	GYD-SB-53B	GYD-SS-54A	GYD-SB-54B
Metals (mg/kg)							
Lead	400	23 J	6.9 J	68	11	15	13
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1221	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1232	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1242	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1248	1,000	36 U	38 U	250	41 U	38 U	38 U
Aroclor-1254	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1260	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1262	1,000	36 U	38 U	40 U	41 U	38 U	38 U
Aroclor-1268	1,000	36 U	38 U	40 U	41 U	38 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	H-8				H-9	
		GYD-SS-55A	GYD-SS-55A-DUP	GYD-SB-55B	GYD-SB-55B-DUP	GYD-SS-56A*	GYD-SB-56B
Metals (mg/kg)							
Lead	400	40	61 J	13	6.1	410 J	59 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	48 U	49 U	41 U	40 U	40 U	40 U
Aroclor-1221	1,000	48 U	49 U	41 U	40 U	40 U	40 U
Aroclor-1232	1,000	48 U	49 U	41 U	40 U	40 U	40 U
Aroclor-1242	1,000	48 U	49 U	41 U	40 U	40 U	40 U
Aroclor-1248	1,000	48 U	49 U	41 U	40 U	210	40 U
Aroclor-1254	1,000	48 U	49 U	41 U	40 U	92	40 U
Aroclor-1260	1,000	48 U	28 J	41 U	40 U	52	40 U
Aroclor-1262	1,000	48 U	49 U	41 U	40 U	40 U	40 U
Aroclor-1268	1,000	48 U	49 U	41 U	40 U	40 U	40 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	H-10		H-11		H-12	
		GYD-SS-57A*	GYD-SB-57B	GYD-SS-58A*	GYD-SB-58B	GYD-SS-59A*	GYD-SB-59B
Metals (mg/kg)							
Lead	400	59	11	270	23	28 J	16 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	37 U	38 U	38 U	39 U	78 U	78 U
Aroclor-1221	1,000	37 U	38 U	38 U	39 U	78 U	78 U
Aroclor-1232	1,000	37 U	38 U	38 U	39 U	78 U	78 U
Aroclor-1242	1,000	37 U	38 U	38 U	39 U	78 U	78 U
Aroclor-1248	1,000	52	38 U	180	29 J	6,900	5,100
Aroclor-1254	1,000	50	38 U	280	28 J	7,000	4,400
Aroclor-1260	1,000	35 J	38 U	47	39 U	210	130
Aroclor-1262	1,000	37 U	38 U	38 U	39 U	78 U	78 U
Aroclor-1268	1,000	37 U	38 U	38 U	39 U	78 U	78 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	H-15			I-7		
		GYD-SS-60A*	GYD-SB-60B	GYD-SS-61A	GYD-SS-61A-DUP	GYD-SB-61B	GYD-SB-61B-DUP
Metals (mg/kg)							
Lead	400	100 J	16 J	9.8 J	12 J	6.7 J	7.1 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	38 U	39 U	36 U	36 U	37 U	37 U
Aroclor-1221	1,000	38 U	39 U	36 U	36 U	37 U	37 U
Aroclor-1232	1,000	38 U	39 U	36 U	36 U	37 U	37 U
Aroclor-1242	1,000	38 U	39 U	36 U	36 U	37 U	37 U
Aroclor-1248	1,000	38 U	39 U	36 U	36 U	37 U	37 U
Aroclor-1254	1,000	22 J	39 U	36 U	36 U	37 U	37 U
Aroclor-1260	1,000	31 J	39 U	36 U	36 U	37 U	37 U
Aroclor-1262	1,000	38 U	39 U	36 U	36 U	37 U	37 U
Aroclor-1268	1,000	38 U	39 U	36 U	36 U	37 U	37 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	I-8				I-9	
		GYD-SS-62A	GYD-SS-62A-DUP	GYD-SB-62B	GYD-SB-62B-DUP	GYD-SS-63A	GYD-SB-63B
Metals (mg/kg)							
Lead	400	68 J	58 J	27 J	11 J	21 J	14 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	49 U	47 U	42 U	42 U	37 U	37 U
Aroclor-1221	1,000	49 U	47 U	42 U	42 U	37 U	37 U
Aroclor-1232	1,000	49 U	47 U	42 U	42 U	37 U	37 U
Aroclor-1242	1,000	49 U	67	42 U	42 U	37 U	37 U
Aroclor-1248	1,000	190	47 U	41 J	42 U	37 U	37 U
Aroclor-1254	1,000	96	72	42 U	42 U	37 U	37 U
Aroclor-1260	1,000	40 J	37 J	42 U	42 U	37 U	37 U
Aroclor-1262	1,000	49 U	47 U	42 U	42 U	37 U	37 U
Aroclor-1268	1,000	27 J	47 U	42 U	42 U	37 U	37 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	I-10		I-11		I-12		I-13	
		GYD-SS-64A	GYD-SB-64B	GYD-SS-65A*	GYD-SB-65B	GYD-SS-66A*	GYD-SB-66B	GYD-SS-67A*	GYD-SB-67B
Metals (mg/kg)									
Lead	400	180	7.9	180	10	14 J	11	27 J	17 J
Cyanide	40	NA	NA	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)									
Aroclor-1016	1,000	37 U	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1221	1,000	37 U	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1232	1,000	37 U	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1242	1,000	37 U	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1248	1,000	37 U	37 U	23,000	56	38 U	14 J	550	39 U
Aroclor-1254	1,000	19 J	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1260	1,000	27 J	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1262	1,000	37 U	37 U	400 U	39 U	38 U	39 U	38 U	39 U
Aroclor-1268	1,000	37 U	37 U	400 U	39 U	38 U	39 U	38 U	39 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	I-14		J-8			
		GYD-SS-68A	GYD-SB-68B	GYD-SS-69A	GYD-SS-69A-DUP	GYD-SB-69B	GYD-SB-69B-DUP
Metals (mg/kg)							
Lead	400	19	4.7	260 J	350 J	120 J	310 J
Cyanide	40	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	38 U	38 U	41 U	41 U	42 U	42 U
Aroclor-1221	1,000	38 U	38 U	41 U	41 U	42 U	42 U
Aroclor-1232	1,000	38 U	38 U	41 U	41 U	42 U	42 U
Aroclor-1242	1,000	38 U	38 U	700	730	23 J	42 U
Aroclor-1248	1,000	38 U	38 U	41 U	41 U	42 U	42 U
Aroclor-1254	1,000	38 U	38 U	290	370	31 J	42 U
Aroclor-1260	1,000	38 U	38 U	130	130	42	32 J
Aroclor-1262	1,000	38 U	38 U	41 U	41 U	42 U	42 U
Aroclor-1268	1,000	38 U	38 U	41 U	41 U	42 U	42 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	J-9			J-10		J-11	
		GYD-SS-70A	GYD-SS-70A-DUP	GYD-SB-70B	GYD-SS-71A	GYD-SB-71B	GYD-SS-72A*	GYD-SB-72B
Metals (mg/kg)								
Lead	400	150	130	11 J	45 J	8.9 J	100 J	12 J
Cyanide	40	NA	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)								
Aroclor-1016	1,000	42 U	41 U	40 U	38 U	39 U	400 U	37 U
Aroclor-1221	1,000	42 U	41 U	40 U	38 U	39 U	400 U	37 U
Aroclor-1232	1,000	42 U	41 U	40 U	38 U	39 U	400 U	37 U
Aroclor-1242	1,000	42 U	41 U	40 U	38 U	39 U	400 U	37 U
Aroclor-1248	1,000	170	140	40 U	38 U	39 U	11,000	550
Aroclor-1254	1,000	200	160	40 U	84	39 U	400 U	37 U
Aroclor-1260	1,000	160	140	40 U	49	39 U	400 U	37 U
Aroclor-1262	1,000	42 U	41 U	40 U	38 U	39 U	400 U	37 U
Aroclor-1268	1,000	42 U	41 U	40 U	38 U	39 U	400 U	37 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	J-12		K-11		K-12		L-11	
		GYD-SS-73A*	GYD-SB-73B	GYD-SS-76A*	GYD-SB-76B	GYD-SS-77A*	GYD-SB-77B	GYD-SS-80A*	GYD-SB-80B
Metals (mg/kg)									
Lead	400	95 J	10 J	14	7.7	13	12	28	17
Cyanide	40	NA	NA	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)									
Aroclor-1016	1,000	39 U	40 U	40 U	39 U	38 U	39 U	39 U	40 U
Aroclor-1221	1,000	39 U	40 U	40 U	39 U	38 U	39 U	39 U	40 U
Aroclor-1232	1,000	39 U	40 U	40 U	39 U	38 U	39 U	39 U	40 U
Aroclor-1242	1,000	39 U	40 U	40 U	39 U	38 U	39 U	39 U	40 U
Aroclor-1248	1,000	460	40 U	40 U	39 U	38 U	39 U	39 U	40 U
Aroclor-1254	1,000	39 U	40 U	40 U	39 U	38 U	39 U	68	40 U
Aroclor-1260	1,000	180	40 U	40 U	39 U	38 U	39 U	26 J	40 U
Aroclor-1262	1,000	39 U	40 U	40 U	39 U	38 U	39 U	39 U	40 U
Aroclor-1268	1,000	39 U	40 U	40 U	39 U	38 U	39 U	39 U	40 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	L-12		M-10		M-11	
		GYD-SS-81A*	GYD-SB-81B	GYD-SS-82A*	GYD-SB-82B	GYD-SS-83A*	GYD-SB-83B
Metals (mg/kg)							
Lead	400	9.8 J	6.5 J	32	6.3	6.1	8.4
Cyanide	40	NA	NA	3.2 U	3.0 U	3.1 U	0.16 J
Polychlorinated Biphenyls (µg/kg)							
Aroclor-1016	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1221	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1232	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1242	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1248	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1254	1,000	40 U	39 U	110	39 U	40 U	38 U
Aroclor-1260	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1262	1,000	40 U	39 U	43 U	39 U	40 U	38 U
Aroclor-1268	1,000	40 U	39 U	43 U	39 U	40 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Analyte	RAL	M-12		N-11	
		GYD-SS-84A*	GYD-SB-84B	GYD-SS-85A*	GYD-SB-85B
Metals (mg/kg)					
Lead	400	31 J	8.2 J	10 J	5.4 J
Cyanide	40	NA	NA	NA	NA
Polychlorinated Biphenyls (µg/kg)					
Aroclor-1016	1,000	38 U	38 U	38 U	38 U
Aroclor-1221	1,000	38 U	38 U	38 U	38 U
Aroclor-1232	1,000	38 U	38 U	38 U	38 U
Aroclor-1242	1,000	38 U	38 U	38 U	38 U
Aroclor-1248	1,000	38 U	38 U	38 U	38 U
Aroclor-1254	1,000	38 U	38 U	38 U	38 U
Aroclor-1260	1,000	47	38 U	38 U	38 U
Aroclor-1262	1,000	38 U	38 U	38 U	38 U
Aroclor-1268	1,000	38 U	38 U	38 U	38 U

TABLE 3
GOODYEAR DUMP
SOIL SAMPLING ANALYTICAL RESULTS

Notes:

- * Surface soil sample collected from 0 to 12 inches below ground surface (bgs) due to insufficient soil volume in Geoprobe core from 0 to 6 inches bgs.
- A Surface soil sample (0 to 6 inches bgs)
- B Subsurface soil sample (1 to 2 feet bgs)
- GYD Goodyear Dump Site
- J The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
- mg/kg Milligram per kilogram
- µg/kg Microgram per kilogram
- NA Analyte not analyzed for
- RAL Removal action level
- SB Subsurface soil
- SS Surface soil
- U The analyte was analyzed for, but was not detected at or above the associated value.
[Redacted] Shaded values exceed their respective RALs

TABLE 4
GOODYEAR DUMP
SOIL SAMPLES WITH CONTAMINANTS ABOVE EPA REGION 4 REMOVAL ACTION
LEVELS

Sample ID	Sample Grid Location	Sample Type	Sample Depth (inches bgs)	Contaminant	EPA Region 4 RAL	Analytical Result		
GYD-SS-08A	D-2	Grab	0 to 6	Lead	400 mg/kg	490 mg/kg		
GYD-SS-29A	F-3	Grab	0 to 6	Lead	400 mg/kg	870 mg/kg		
GYD-SS-37A	F-11	Grab	0 to 6	Lead	400 mg/kg	970 mg/kg		
GYD-SS-44A	G-7	Grab	0 to 6	Aroclor-1248	1,000 µg/kg	4,100 µg/kg		
				Aroclor-1254	1,000 µg/kg	1,200 µg/kg		
GYD-SS-51A	G-14	Grab	0 to 12*	Lead	400 mg/kg	540 J mg/kg		
				Aroclor-1248	1,000 µg/kg	4,400 J µg/kg		
GYD-SS-56A	H-9	Grab	0 to 12*	Lead	400 mg/kg	410 J mg/kg		
GYD-SS-59A	H-12	Grab	0 to 12*	Aroclor-1248	1,000 µg/kg	6,900 µg/kg		
				Aroclor-1254	1,000 µg/kg	7,000 µg/kg		
GYD-SB-59B			12 to 24	Aroclor-1248	1,000 µg/kg	5,100 µg/kg		
				Aroclor-1254	1,000 µg/kg	4,400 µg/kg		
GYD-SS-65A	I-11	Grab	0 to 6	Aroclor-1248	1,000 µg/kg	23,000 µg/kg		
GYD-SS-72A	J-11	Grab	0 to 6	Aroclor-128	1,000 µg/kg	11,000 µg/kg		

Notes:

- * = Surface soil sample collected from 0 to 12 inches bgs due to insufficient soil volume in Geoprobe core from 0 to 6 inches bgs.
- A = 0 to 6 inches bgs
- B = 12 to 24 inches bgs
- bgs = Below ground surface
- EPA = U.S. Environmental Protection Agency
- GYD = Goodyear Dump site
- ID = Identification
- J = The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
- µg/kg = Microgram per kilogram
- mg/kg = Milligram per kilogram
- RAL = Removal action level
- SB = Subsurface soil sample
- SS = Surface soil sample



TABLE 5
GOODYEAR DUMP
BRAKE PAD SAMPLING ANALYTICAL RESULTS

Sample ID	Sample Location	Sample Type	Asbestos Type	Percentage (%)
GYD-BP-01	SWA 1	Bulk	Chrysotile	15
GYD-BP-02	SWA 1	Bulk	Chrysotile	10
GYD-BP-03	SWA 1	Bulk	Chrysotile	15
GYD-BP-04	SWA 1	Bulk	Chrysotile	15
GYD-BP-05	SWA 1	Bulk	Chrysotile	10
GYD-BP-06	SWA 1	Bulk	Chrysotile	10
GYD-BP-07	SWA 1	Bulk	Chrysotile	15
GYD-BP-08	SWA 1	Bulk	Chrysotile	15
GYD-BP-09	SWA 1	Bulk	Chrysotile	15
GYD-BP-10	SWA 1	Bulk	Chrysotile	15
GYD-BP-11	SWA 1	Bulk	Chrysotile	15

Notes:

BP = Brake pad
 GYD = Goodyear Dump site
 ID = Identification
 SWA = Suspect waste area

APPENDIX C
PHOTOGRAPHIC LOC
(13 Pages)



**OFFICIAL PHOTOGRAPH NO. 1
U.S. ENVIRONMENTAL PROTECTION AGENCY**

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Southwest

Date: July 15, 2008

Photographer: Kirt Watts

Witness: Todd Curtis

Subject: START collecting surface and subsurface samples in the area of grid F-3 at the Goodyear Dump site.



TETRA TECH EM INC.

C-1

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 2
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: North

Date: July 15, 2008

Photographer: Kirt Watts

Witness: Todd Curtis

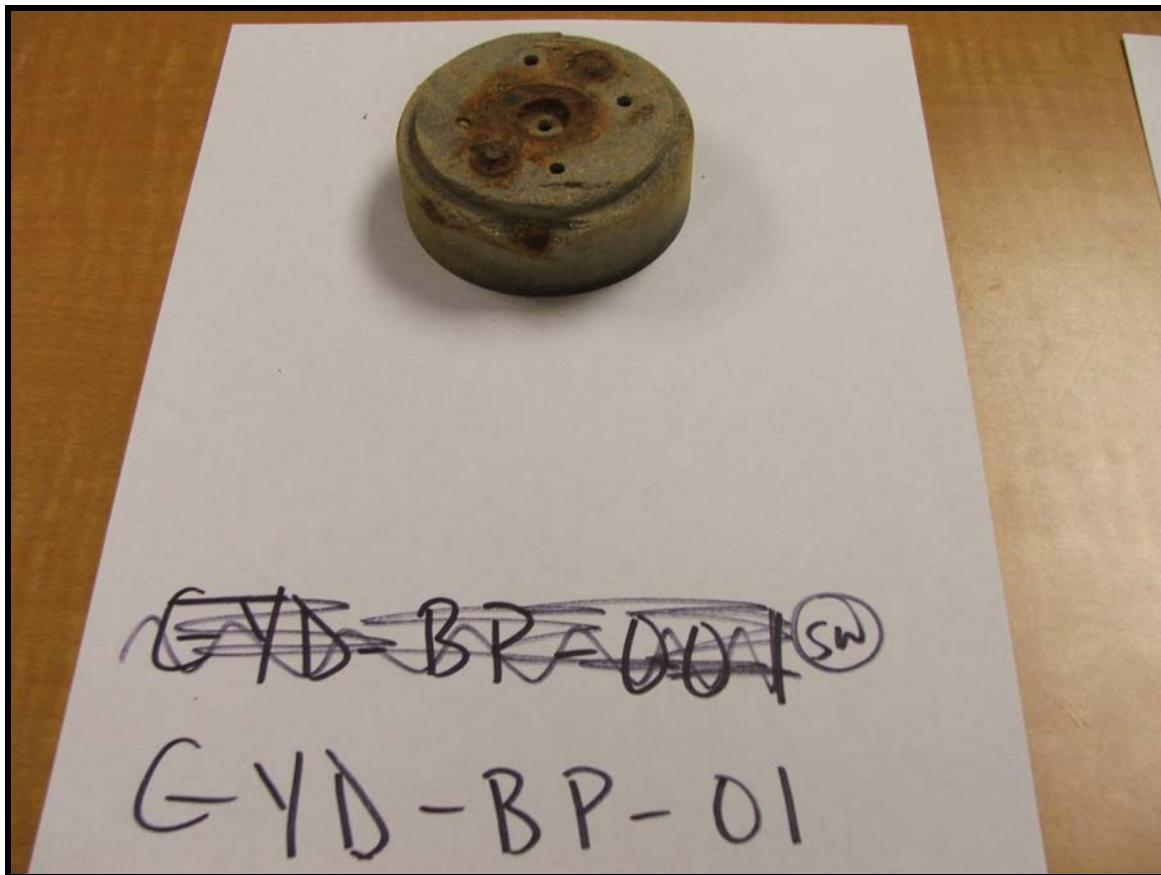
Subject: Surface and subsurface soil sampling grid location H-15, samples GYD-SS-60A and GYD-SB-60B, collected using a Geoprobe.



TETRA TECH EM INC.

C-2

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 3
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

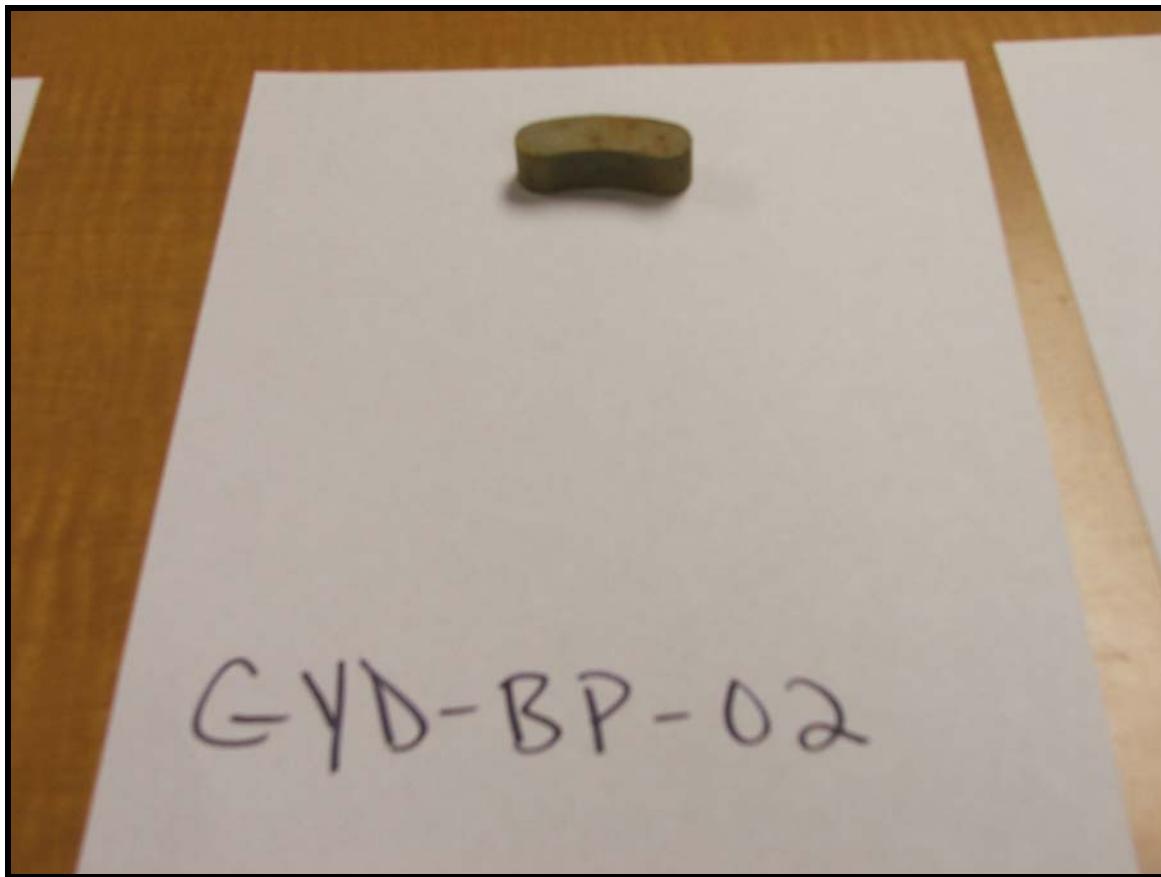
Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-01.



TETRA TECH EM INC.

C-3

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 4
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

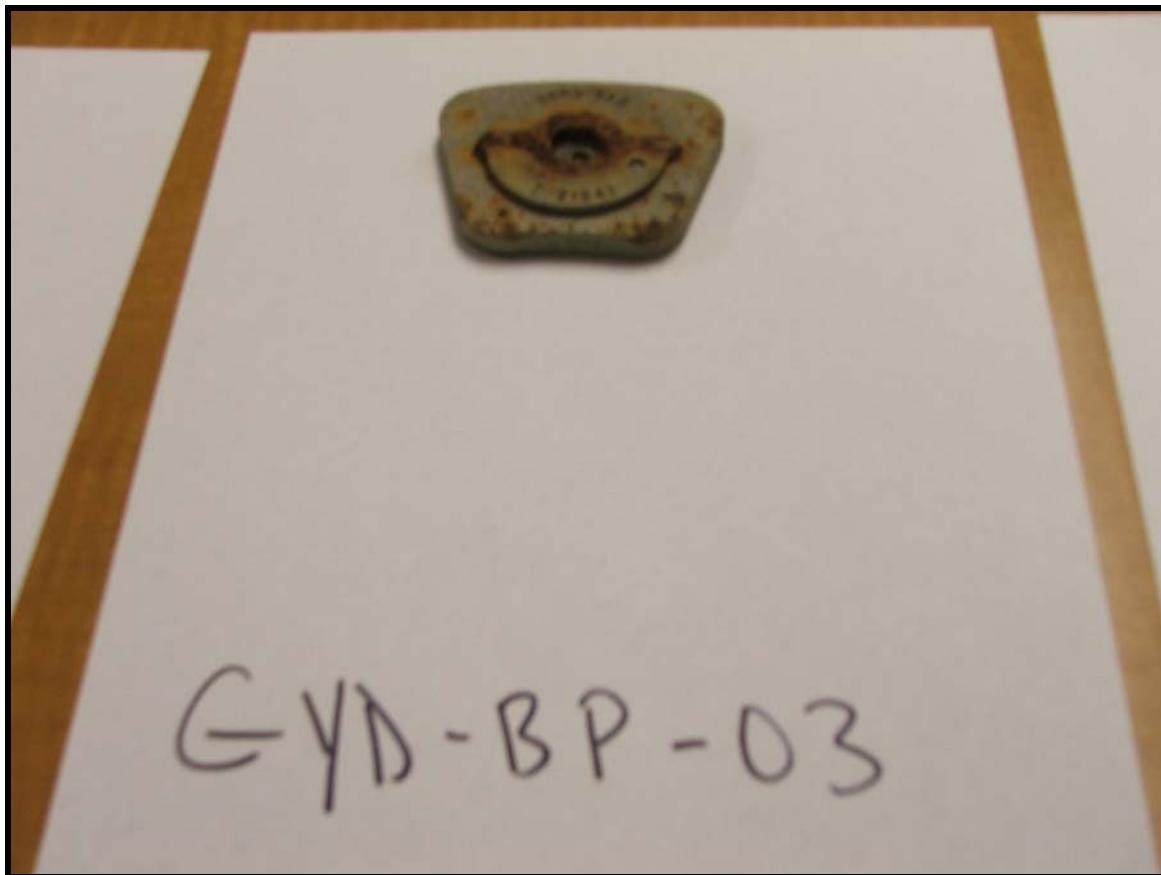
Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-02.



TETRA TECH EM INC.

C-4

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 5
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

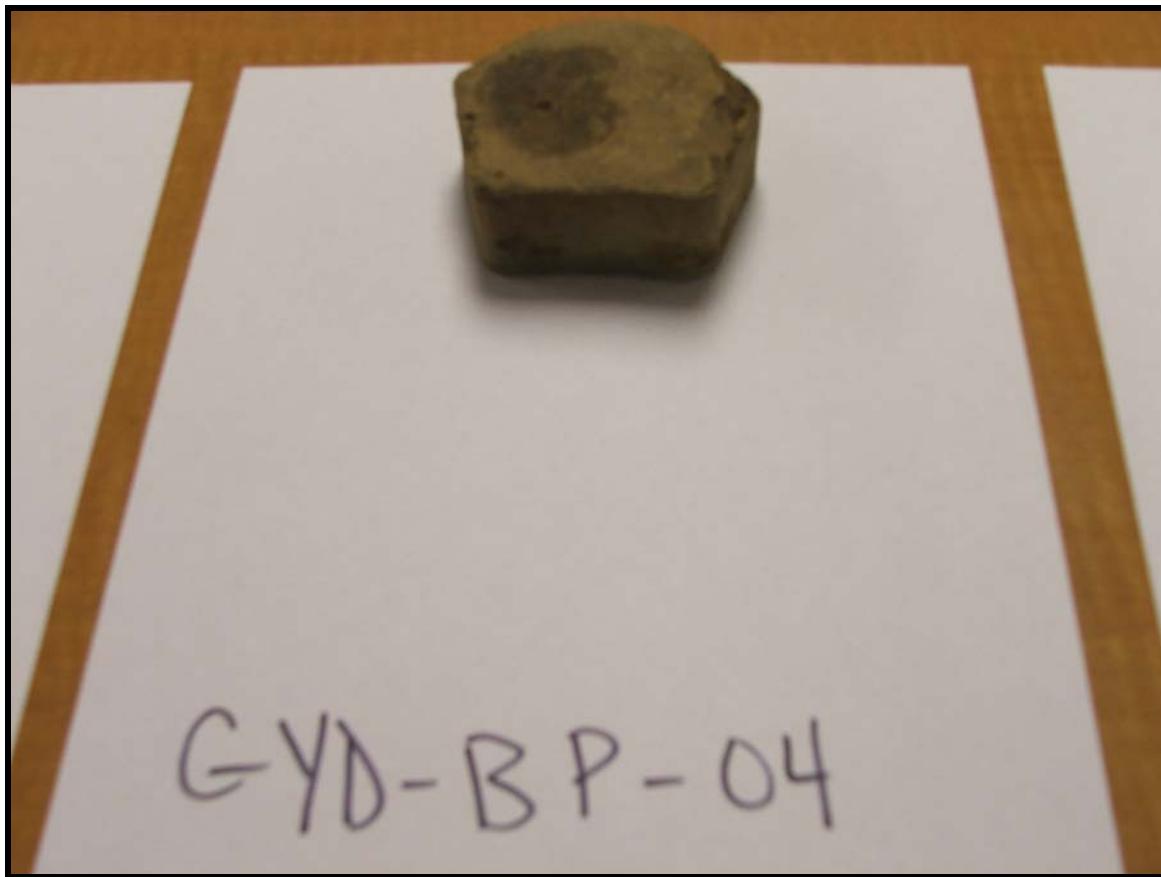
Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-03.



TETRA TECH EM INC.

C-5

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 6
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-04.



TETRA TECH EM INC.

C-6

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 7
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

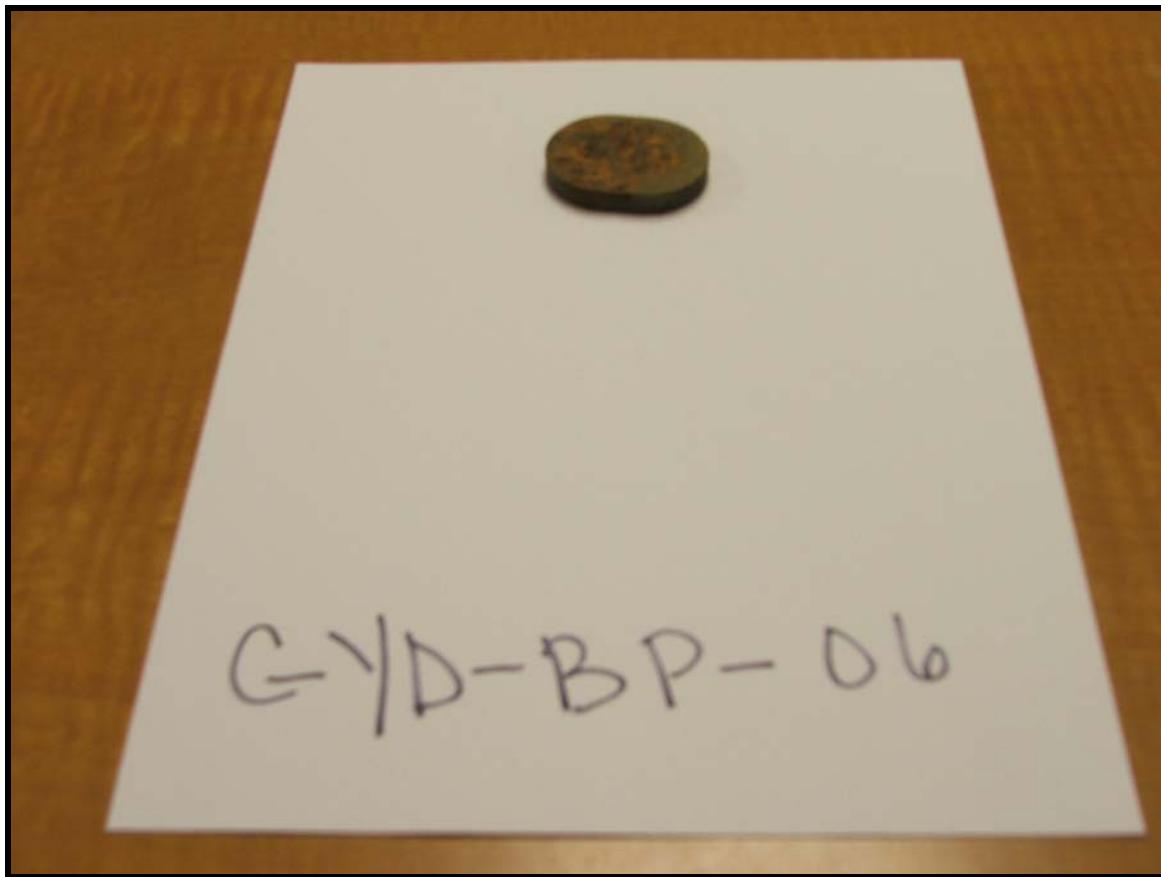
Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-05.



TETRA TECH EM INC.

C-7

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 8
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

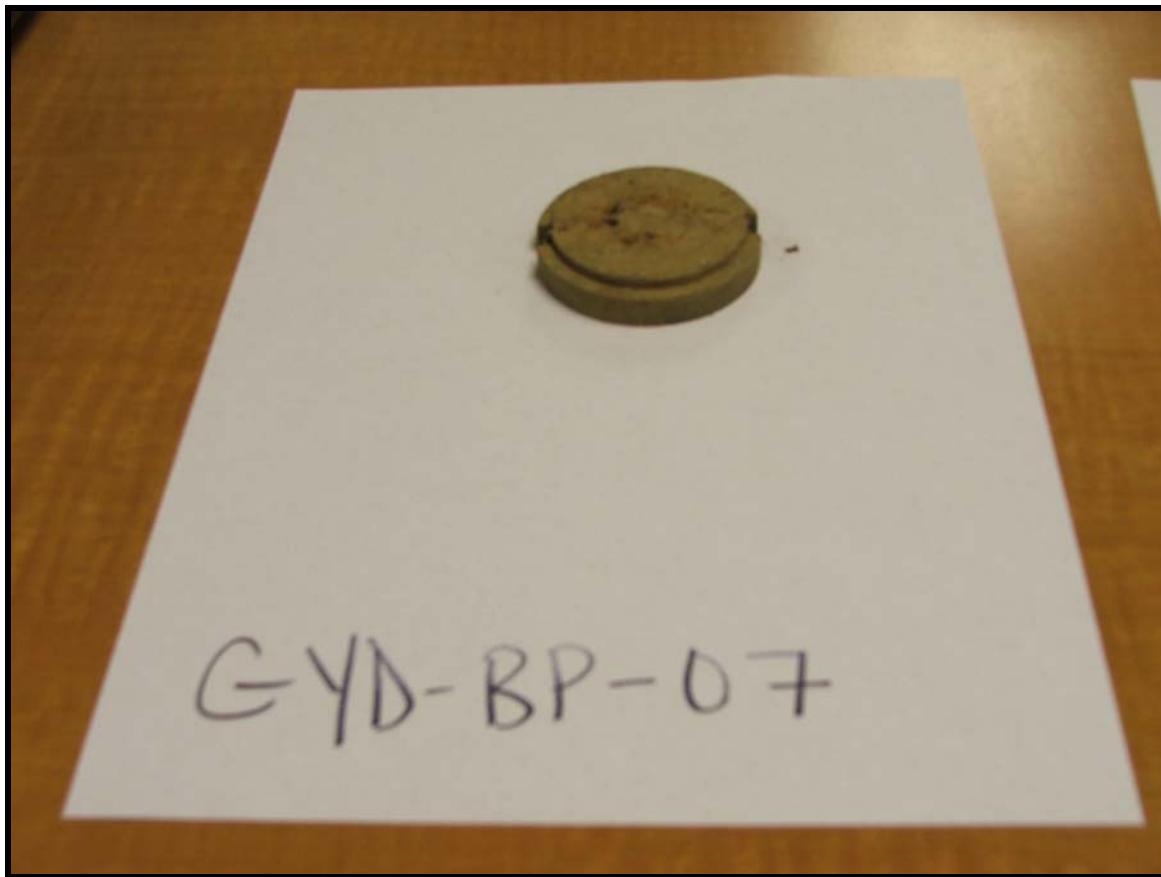
Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-06.



TETRA TECH EM INC.

C-8

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 9
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-07.



TETRA TECH EM INC.

C-9

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



**OFFICIAL PHOTOGRAPH NO. 10
U.S. ENVIRONMENTAL PROTECTION AGENCY**

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-08.



TETRA TECH EM INC.

C-10

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 11
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-09.



TETRA TECH EM INC.

C-11

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



**OFFICIAL PHOTOGRAPH NO. 12
U.S. ENVIRONMENTAL PROTECTION AGENCY**

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-10.



TETRA TECH EM INC.

C-12

TDD No. TTEMI-05-003-0009 (Goodyear Dump)



OFFICIAL PHOTOGRAPH NO. 13
U.S. ENVIRONMENTAL PROTECTION AGENCY

TDD Number: TTEMI-05-003-0009

Location: Goodyear Dump,
Rockcastle County

Orientation: Not Applicable

Date: July 17, 2008

Photographer: Kirt Watts

Witness: Sherry Weedman

Subject: Brake pad sample collected for asbestos analysis from the site;
sample GYD-BP-11.



TETRA TECH EM INC.

C-13

TDD No. TTEMI-05-003-0009 (Goodyear Dump)

APPENDIX D
FIELD LOGBOOK NOTES
(24 Pages)

"Outdoor writing products for outdoor writing people."

GOODYEAR DUMP
ITEM-05-003-0009



"*Rite in the Rain*"
ALL-WEATHER
JOURNAL
No. 391

TEAM I



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6 32281 39111 1

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NOTE:

All sampling activities
were conducted in
accordance with USEPA
Region 4 SETD, Field
Branches Quality System
and Technical Procedures

Sig Sherry L. Weedman, R.S.

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Tetra Tech EM Inc.

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Direct 502.357.9367 • Cell 502.724.6220 • Main 502.568.6688 • Fax 502.568.6222
sherryweedman@tetra.com www.tetratech.com



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INCHES

6

5

4

3

2

1

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2

7/14/08

Sunny 75°F

0800 START arrives onsite. Team

1 is Kirt Watts & Quinn Kelley.

Team 2 is Todd Curtis &

~~Pete~~ ^④ Paul Prys. Team

3 is Sherry Weedman &
Dave VB. Team 3 begins
to lay out sample grids
while Teams 1 & 2 gather

supplies.

0905 Team 1 collects sample from

Grid C-2 GVD-SS-04A.

0930 Collect sample GVD-SB-04B.

0935 Team 1 collects sample GVD-SS-03A from grid C-1.

0940 Team 1 collects sample GVD-SS-03B.

0945 Team 1 collects sample GVD-SS-07A from grid D-1

0950 Collect sample GVD-SS-07B

1000 Team 1 collects sample GVD-SS-02A from grid B-3

1005 Collect sample GVD-SB-02B.

1015 Team 1 collects sample GVD-SS-01A from grid A-3

1020 Hit refusal at 8 in. Not
enough soil for subsurface
sample GVD-SB-DIB. —

3

7/14/08

Sunny 75°F

1030 Team 1 collects Sample —

GVD-~~SS~~-05A at grid C-4.

1040 Collect sample GVD-SB-05B.

1050 Team 1 takes break —

1110 Team 1 collects sample —

GVD-~~SS~~-06A at grid C-5.

1120 Collect sample GVD-SB-06B.

1130 Team 1 collects sample —

GVD-SS-10A from grid D-5.

1135 Collect sample GVD-SB-10B.

1145 Team 1 collects Sample —

GVD-SS-32A from grid F-6

1200 Collect sample GVD-SB-32B.

1215 Team 1 collects Sample —

GVD-SS-44A from grid G-7

1240 Collect sample GVD-SB-44B

1300 START breaks for lunch —

1400 Team 1 returns to hotel to begin

sample processing & decor

2000 START is done for the day.

NOTE: All surface soil samples (SS)
were collected between 0 to 6 inches
bgs & all subsurface samples (SB)
were collected between 12-24 inches bgs
unless otherwise noted. —

⁴
7/15/08

0841 - START ARRIVES ONSITE, TEAM

1 IS K. WATTS AND D. VAN BUSCH.

TEAM 2 IS P. PRYS AND T. CURRIE.

0910 - TEAM 1 COLLECTS SAMPLES

FROM GRID I-7:

G4D-SS-61A - INCLUDES MSL/MSP

G4D-SB-61B

G4D-SS-61A-DUP

G4D-SB-61B-DUP

0947 - TEAM 1 COLLECTS SAMPLES

FROM GRID J-8:

G4D-SS-69A; INCLUDES MSL/MSP

G4D-SB-69B

G4D-SS-69A-DUP

G4D-SB-69B-DUP

1014 - TEAM 1 COLLECT SAMPLES

FROM GRID J-9:

G4D-SS-70A: INCUBUS MSL/MSP

G4D-SB-70B

G4D-SS-70A-DUP

1050 - TEAM 1 COLLECT SAMPLES

FROM GRID J-10:

G4D-SS-71A

G4D-SB-71B

⁵
7/15/08

1132 - TEAM 1 COLLECTS SAMPLES

FROM GRID E-9:

G4D-SS-22A

G4D-SB-22B

1149 - TEAM 1 COLLECT SAMPLES

FROM GRID E-8:

G4D-SS-21A

G4D-SB-21B

1157 - TEAM 1 COLLECTS SAMPLES

FROM GRID E-7:

G4D-SS-20A

G4D-SB-20B

1210 - TEAM 1 COLLECT SAMPLES

FROM GRID E-6:

G4D-SS-19A

G4D-SB-19B

1300 - BREAK FOR LUNCH

1400 - START BACK ONSITE -

TEAM 1 CONTINUES TO

COLLECT SAMPLES.

1513 - TEAM 1 CONTINUES TO

COLLECT SAMPLES.

FROM GRID E-12:

G4D-SS-25A

G4D-SB-25B

~~7/15/08~~

~~7/15/08~~

~~7/15/08~~

6

7/15/08
1526 - TEAM 1 COLLECTS SAMPLES

FROM GRID F-13:

G4D-SS-29A

G4D-SB-29B

1548 - TEAM 1 COLLECTS SAMPLES

FROM GRID F-14:

G4D-SS-40A

G4D-SB-40B

1616 - TEAM 1 COLLECTS SAMPLES

FROM GRID T-14:

G4D-SS-68A

G4D-SB-68B

~~7/15/08~~

7/16/08

NOTE:

- Geoprobe tube samples did not produce enough volume required for analysis, therefore for each grid location two locations were geopoked side-by-side at each grid to ensure proper volume was collected. Also, because of volume issues, Tech Tech deviated from the plan to collect samples for analysis at 0-6" and 1'-2'. For each geoprobe sample, a 0-1' interval was collected to represent surface soil and a 1'-2' sample was collected to represent subsurface soil. KDEP approved that 0-1' sampling could represent surface soils as it was in the Sampling Plan to deem 0-6" surface based upon KDEP suggestion.
- All samples collected with augers and/or stainless steel spoons were collected at 0-6" to represent surface soils and 1'-2' to represent

~~7/16/08~~

7

7/16/08
Subsurface Soils as written in the sampling plan.

- Based upon inaccessibility and approval after DSC Byrd, the following stations were omitted from this sampling event:

~~K-14~~
D-13
J-13
J-14
K-13
L-10

- Jennifer Click, KDEP, determined that stations M-10 and M-11 should be submitted to laboratory for CN analysis.
- START Skunk Weedsman received a call from DSC Byrd to collect one of each type of brake pad identified at the site for asbestos analysis (Bulk Polarized Light Microscopy, PLM). A total of eleven different types of brake pads were identified.

~~7/16/08~~

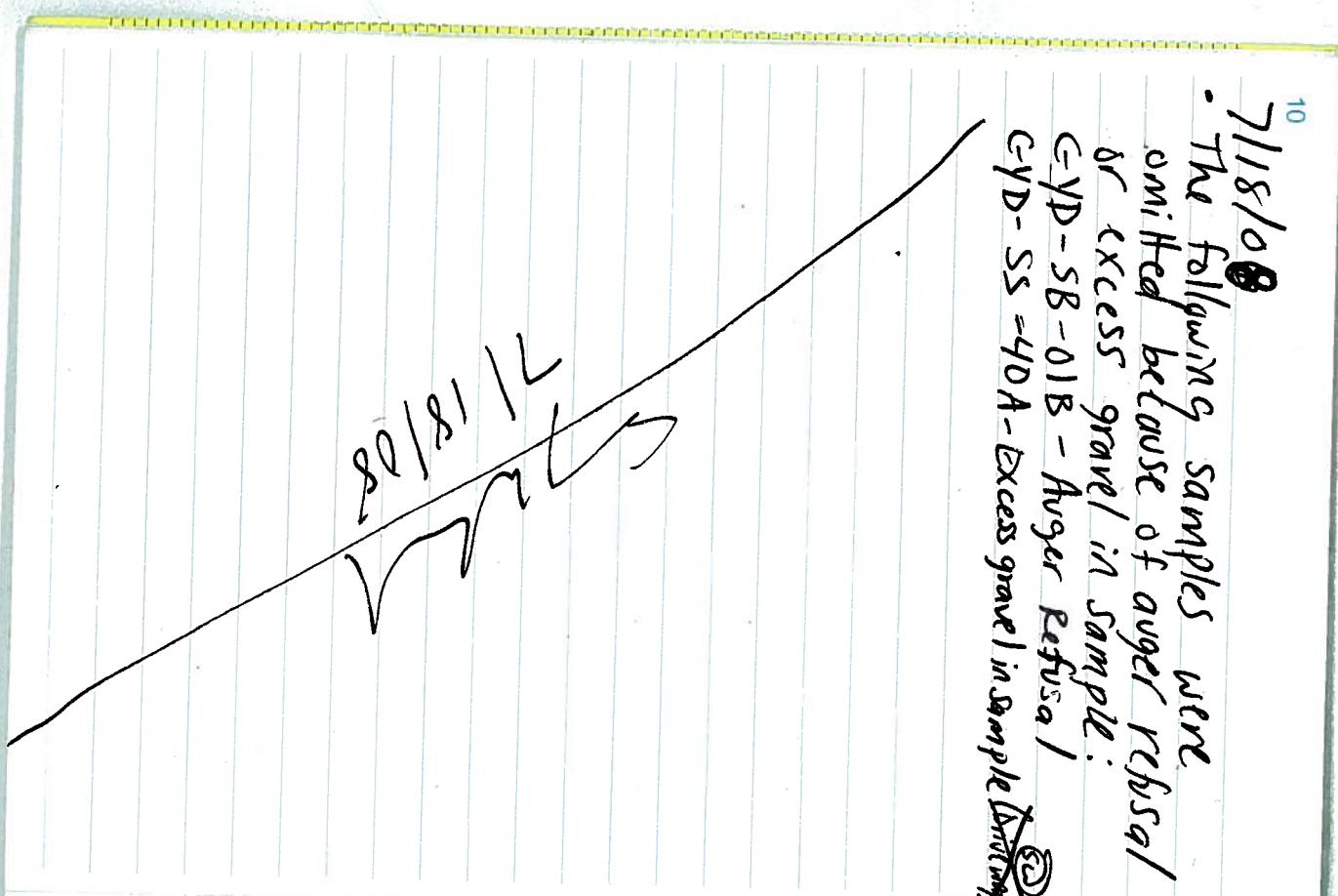
7/18/08

- START submitted brake pads to McCall and Sprou Laboratory for Bulk PLM asbestos analysis. McCall & Sprou is a NVLAP certified laboratory. Photographs of each brake pad and associated sample number is provided in electronic photo file. All brake pad samples were collected from the site on 7/15/08 at 1600. The samples collected are listed below:

G-YD-BP-01
G-YD-BP-02
G-YD-BP-03
G-YD-BP-04
G-YD-BP-05
G-YD-BP-06
G-YD-BP-07
G-YD-BP-08
G-YD-BP-09
G-YD-BP-10
G-YD-BP-11

~~7/18/08~~

- 7/18/08
- The following samples were omitted because of auger refusal or excess gravel in sample:
C-YD-SB-01B - Auger refusal /
C-YD-SS-40A - excess gravel in sample ~~bottom~~



"Outdoor writing products for outdoor writing people."

GOODWEAR DUMP
ITEM 1-05-003-0009



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JOURNAL
No. 391

TEAM 2



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"*Clip-in the Rain*"
ALL-WEATHER WRITING PAPER

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NOTE:

All sampling activities
were conducted in accordance
with Region 4 SESD Field
Branches Quality System
and Technical Procedures

Signed



TETRA TECH

Sherry L. Weedman, R.S.
Environmental Health Scientist / Project Manager
Terra Tech EM Inc.

F
F
F
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2

14 JUL 08

0920 START PULL PRYS AND TROLL COUNTERS

WIRE ON-SITE.

0910 GYD-SS-09A 0-6"

14 JUL 08 E 0910

GRID # D-3

GYD-SS-09B

12"-24"

14 JUL 08 E 0915

GRID # D-3

GYD-SS-08A 0-6"

14 JUL 08 E 0931

GRID D-2

GYD-SS-08B 12"-24"

14 JUL 08 E 0941

GRID D-2

GYD-SS-09A 0-6"

14 JUL 08 E 1000

GRID D-2

GYD-SS-09B

12"-24"

GYD-SS-09C

12"-24"

GYD-SS-09D

12"-24"

GYD-SS-09E

12"-24"

GYD-SS-09F

12"-24"

GYD-SS-09G

12"-24"

GYD-SS-09H

12"-24"

GYD-SS-09I

12"-24"

Reel Log

14 Jul 08

3

14 JUL 08

1045 GYD-SS-17B 12"-24"

14 JUL 08 E 1045

GRID E-3

GYD-SS-12A 0-6"

14 JUL 08 E 1102

GRID E-2 12-24"

GYD-SS-16B

12-24"

GYD E-2 12-24"

GYD-SS-18A

0-6"

GYD-SS-18B

12-24"

GYD E-4 1124

12-24"

GYD E-4

12-24"

GYD-SS-42A

0-6"

GYD E-4 1129

12-24"

GYD E-4

12-24"

GYD-SS-42A

0-6"

GYD E-2 1206

12-24"

GYD E-2

12-24"

GYD-SS-42B

12-24"

GYD-SS-42C

12-24"

GYD G-2

12-24"

GYD-SS-53A

0-6"

GYD-SS-53C

0-6"

GYD E-3

0-6"

GYD H-2

0-6"

Reel Log

14 Jul 08

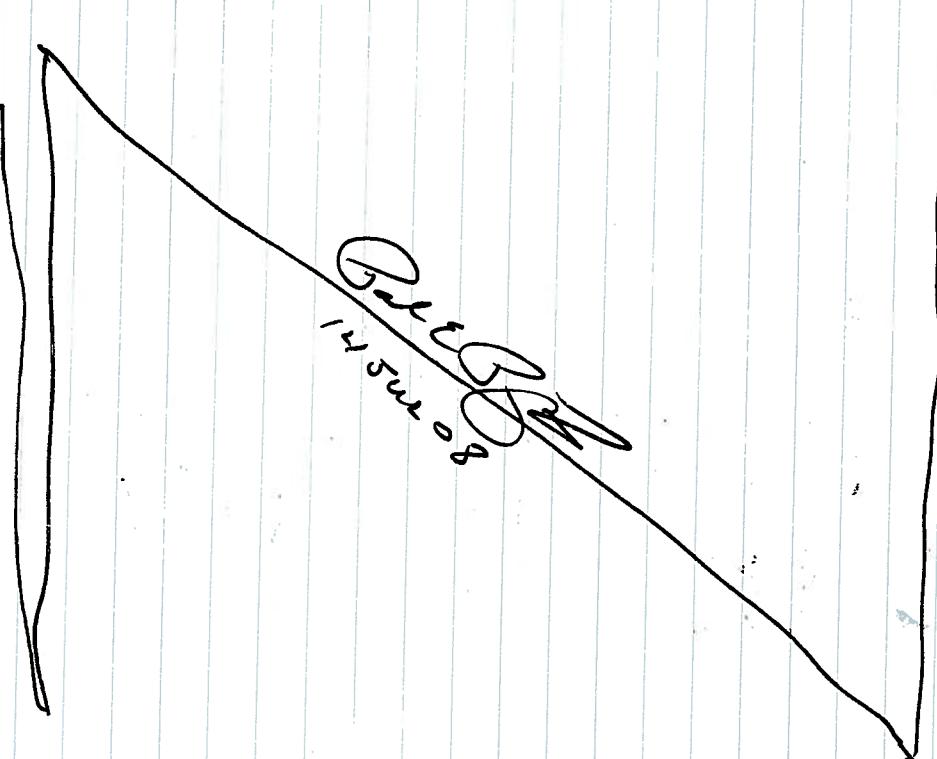
14 Jul 08		
1227	64D-5B-53B	12"-24"
14 Jul 08	0 1227	
GRID H-2		
1240	64D-55-30A	0-L"
GRID F-4		
1245	64D-5B-30B	12"-24"
14 Jul 08 @ 1245		
GRID F-4		
1457	64D-55-29A	12"-24" 0-L"
14 Jul 08 @ 1457		
GRID F-3		
1503	64D-5B-29B	12"-24"
14 Jul 08 @ 1503		
GRID F-3		
1524	64D-55-31A	0-L"
14 Jul 08 @ 1524		
GRID F-5		
1529	64D-5B-31B	12"-24"
14 Jul 08 @ 1529		
GRID F-5		
1550	64D-55-43A	0-L"
1458 @ 1550		
GRID G-6		
14 Jul 08		

14 Jul 08		
1529	64D-5B-43B	12"-24"
14 Jul 08 @ 1529		
GRID G-6		
1623	64D-55-54A	0-L"
14 Jul 08 @ 1623		
GRID H-7		
1627	64D-5B-54B	12-24"
14 Jul 08 @ 1627		
GRID H-7		
14 Jul 08		
1821	64D-5B-65A	0-11"
14 Jul 08	64D-5B-65B	12"-24"
Grid T-11	11/15+4420	(14 Jul 08)
14 Jul 08		
Note: Took 0'-1' to get suff. for surface sample		
1841	64D-5B-66A	0-11" (14 Jul 08)
Grid T-12	1455+1120	(14 Jul 08)
64D SB - 66B		
Grid T-12	1455+1145	(14 Jul 08)

6

14 JUL 08	GRD-SS-67A	④ acc 0-1'
1910	GRD-SS-67A	④ acc 0-1'
GRD E-13	1155 + 1200	
14 JUL 08	GRD-SB-67B	④ acc 1200
GRD E-13	12-24"	
1924	GRD-SS-72A	④ acc 0-1'
GRD E-11	1210 + 1215	
14 JUL 08	GRD-SB-72B	④ acc 1210 + 1215
GRD E-11	12-24"	
1940	GRD-SS-73A	1220 + 1225
GRD E-12	④ acc 0-1'	
14 JUL 08	GRD-SS-73B	④ acc 1220 + 1225
GRD E-12	12-24"	
1956	GRD-SS-24A	1525 + 1530
GRD E-11	④ acc 0-1'	
14 JUL 08	GRD-SB-24B	④ acc 1525 + 1530
GRD E-11	12-24"	
2015	GRD-SB-36A	1555 + 1600
GRD E-10	④ acc 0-1'	
14 JUL 08	GRD-SB-36B	④ acc 1555 + 1600
GRD E-10	12-24"	
GRD E-10	14 JUL 08	

7



Badly Blown
 14 JUL 08

15 JUL 08

0841 Street Park Pkg ms Todd cutters
were on-site.

0913 GRD-SS-55A 0-L"

GRD-SS-55A-DNP

ms/MSD included in sample

Grid N-8

0920 GRD-SS-55B 12"-24"

GRD-SS-55B-DNP

ms/MSD included in sample

Grid N-8

1008 GRD-SS-62A 0-L"

GRD-SS-62A-DNP

ms/MSD included in sample

Grid II-8

1023 GRD-SS-62B 12"-24"

GRD-SS-62B-DNP

ms/MSD included in sample

Grid II-8

1053 GRD-SS-63A 0-L"

GRD-SS-63A 15 JUL 08

1102 GRD-SS-63B 12"-24"

GRD-SS-63B

Grid II-9

Grid II-9 15 JUL 08

15 JUL 08

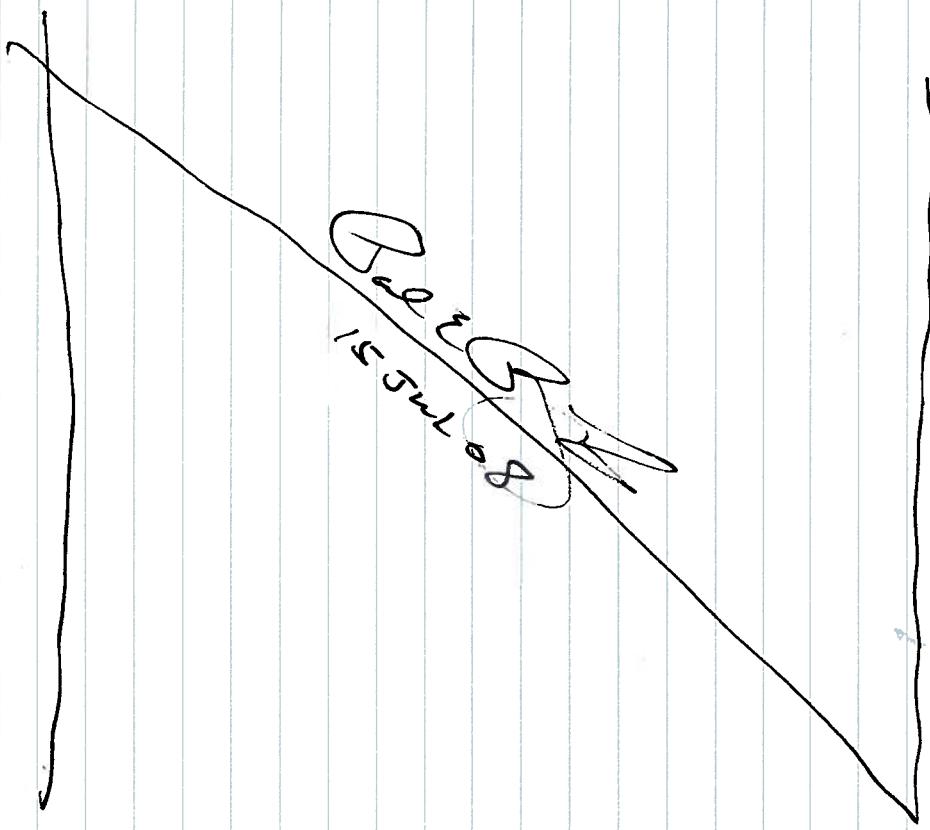
1152 GRD-SS-64A 0-L"

GRD II-10

1157 GRD-SS-64B 12"-24"

GRD II-10

By CB 15 Jul 08



10

16 JUL 08

1040 GND-55-48A Δ-6"

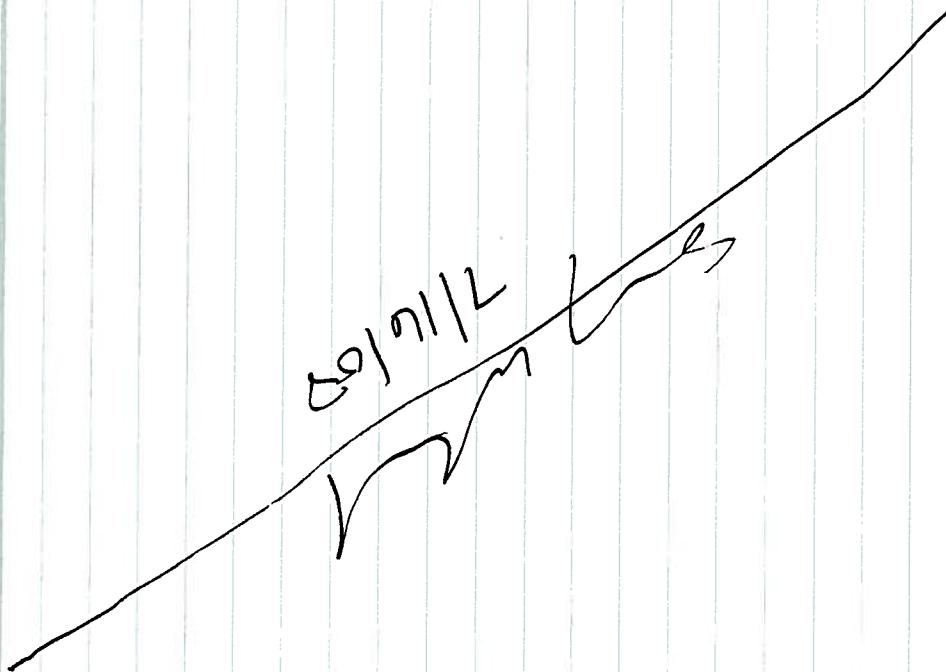
GND C-11

16 JUL 08

1045 GND-58-48B 12"-24"

GND C-11

16 JUL 08



11

"Outdoor writing products for outdoor writing people."

GOODYEAR NUMBER

ITEM-05-003-0009



"*Rite in the Rain*"
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TEAM 3



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NOTE:

All sampling activities
were conducted in
accordance with USEPA
Region 4 SES' Field
Branches Quality System
and Technical Procedures

S. L. Weidman

Sherry L. Weedman, R.S.
Environmental Health Scientist / Project Manager
Tetra Tech EM Inc

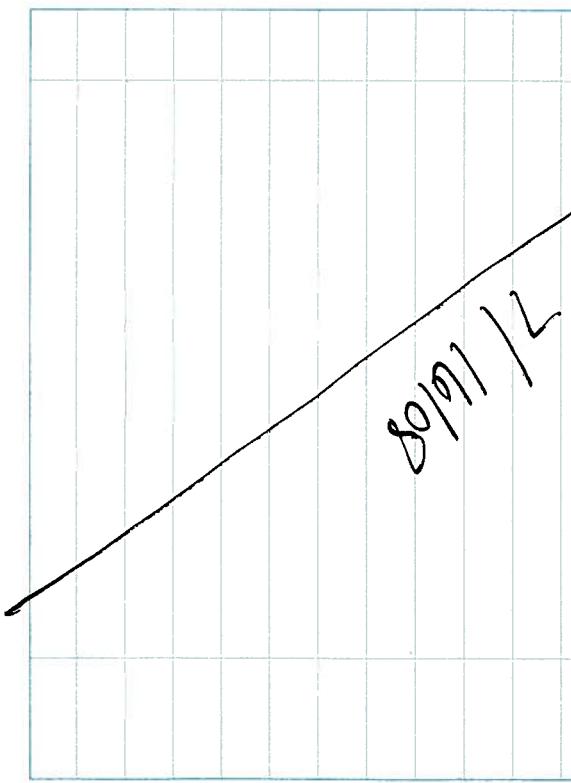
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sherryweedman@tterni.com wwwtetratech.com



Name _____

INCHES

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²
7/14/08 sunny 85° Good year dump

~START 

0800 - START Weedman, Curtis, Watts,
Von Busch, Kelley, and Prys onsite
to conduct soil sampling

0930 - KDEP Jennifer Click onsite

1015 - KDER Mike Ralley and Mike Blanton

onsite

- Team 1 = Quinn Kelley, Kirk Watts

- Team 2 = Todd Curtis & Paul Prys

- Team 3 = Dale Von Busch & Shelly Johnson

- Teams 1 and 2 begin sampling

- Team 3 begins GPS collection

1300 - Team breaks for lunch

1400 - Team back on site

1541 - Team 3 completes GPS
collection and begins soil

sampling.

1430 - Team 1 departs site to decor
and process samples.

~~7/14/08~~

³
7/14/08 sunny 85° Good year dump

1545 - Collect samples:
GYP-SS-13A
GYD-SB-13B
Grid # D-8

1555 COLLECT SAMPLES:
GYD-SS-11A

GYD-SB-11B

GRID# D-6

1610 - Collect Samples:
GYP-SS-12A
GYD-SB-12B
Grid # D-7

~~7/14/08~~

⁴

15 Jul 08
Team: Jennifer Click
Tube Samples Processing

910

14 Jul 08
GVD-SB-58A

Grid H-9 1410 + 1445^(S)
U-1' 6V-58-58A

GVD-SB-58A
Grid H-9 1410 + 1445^(S)

1063 GVD-SB-38A

Grid F-12

14 Jul 08
1455 + 1505^(S)
D-1'

GVD-SB-38A

Grid F-12

14 Jul 08

⑤ 1455 + 1505^(S)

1045 GVD-SB-49A

Grid G-12

D-2'

GVD-SB-49A

Grid G-12

14 Jul 08
1440 + 1445^(S)

6-1'

- sample 1150a

7/15/08 GVD-SB-49B
1045 GVD-SB-49B
Grid G-12

14 Jul 08
⑥ 1440 + 1445^(S)

1120 GVD-SB-58A
Grid H-11

14 Jul 08
⑤ 1345 + 1350^(S)
D-1'

GVD-SB-58B

Grid H-11

14 Jul 08

⑤ 1345 + 1350^(S)
D-1'

H-51 GVD-SB-83A
1151 GVD-SB-83A

Grid M-11

14 Jul 08

1310 + 1315^(S)

GVD-SB-83B

Grid M-11

14 Jul 08

⑤ 1310 + 1315^(S)

- sample 1150a
7/15/08

5

6

15 Jul 08 - Shipped Clark/Carrizo samples
 12/8 G4D-SB-82A
 Grid K-10

14 Jul 08
 1320 + 1330 0'-1'

Bush for lunch @ 1:30pm
 1458 G4D-SB-82B

Grid K-10

14 Jul 08

1320 + 1330 1'-2'

Back @ 2pm
 Gathered more rocks

Helped pack van +
 Saw good base to
 GeoProbes

1521 G4D-SB-77A

Grid K-12

14 Jul 08

1235 + 1240 0'-1'

- G4D-SB-77B

Grid K-12

14 Jul 08

1235 + 1240
 0'-1'

5 7 11 21 7 / 14 / 08

7

7/15/08 G4D-SB-76A G4D-SB-76A
 Grid K-11

14 Jul 08
 1245 + 1250 0'-1'

- G4D-SB-76B
 Grid K-11

14 Jul 08 0'-1'

1628 # G4D-SB-57A
 Grid H-10

14 Jul 08 0'-1'

Joint

G4D-SB-57B

Grid H-10

14 Jul 08

③ 1400 + 1405 0'-1'

1643 G4D-SB-86A

Grid L-11

14 Jul 08

1255 + 1300 0'-1'

8 21 24 27 7 / 14 / 08

8

15 Jul 05 Jennifer & Chick / coring stations
 1643 G4D-SB-80B
 Grid L-11

② 1635 + 1300
 ③ 0'-T. 1'-2'

1654 G4D-SB-23A

Grid E10

14 Jul 08

1615 + 1620^(S)

-

② G4D-SB-23B
 Grid E10

14 Jul 08

③ 1615 + 1620
 1'-2'

1702 G4D-SB-35A

Grid F9

14 Jul 08

1630 + 1635^(S)

- G4D-SB-35B

Grid F-9

14 Jul 08

② 1630 + 1635

1'-2'

55-277 7/16/08

9

7/15/08 Creepose samples Crayfish jump
 1710 G4D-SB-36^(S) 37A
 Grid F-~~X~~ 11

14 Jul 08

1645 + 1650^(S)

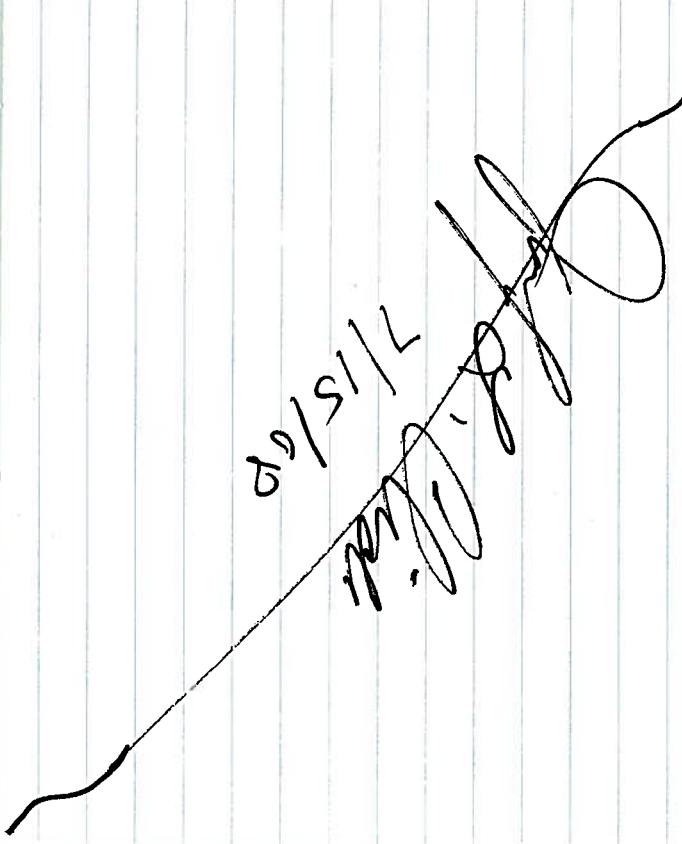
- G4D-SB-37A

Grid F-~~X~~ 11

14 Jul 08

③ 1645 + 1650
 1'-2'

Finish 1P 1727



10

16 Jul 08 Geoprobe Samples Codger Dump

- GYD-SB-26A

Grid F-13

15 Jul 08

② D-5' 01'

② D-10' + 11' 15

- GYD-SB-26B

Grid E-13

15 Jul 08

11' - 2'

11' 20' + 14' 5'

- GYD-SB-27A

E-14

15 Jul 08

② D-10' + 11' 00

- GYD-SB-27B

E-14

15 Jul 08

② D-1' 01'

15 Jul 08

② D-10' + 11' 00

- GYD-SB-28A

Grid E-15

15 Jul 08 - 0' - 1'

② D-10' + 10' 40

- GYD-SB-28B

Grid E-15 1-2'

15 Jul 08 ② D-10' + 10' 45 - 1m

11

7/16/08 Geoprobe Samples Codger Dump

- GYD F-7 33A

15 Jul 08

1240 + 1245 (S)

D-1'

- GYD-SB-33B

F-7

15 Jul 08

② D-10' + 12' 45

15 Jul 08

② D-10' + 12' 25

15 Jul 08

- GYD-SB 41A

F-15

15 Jul 08

② D-10' + 10' 35

D-1'

7/16/08

12

7/16/08 Geoprobe Samples Good year lamp 7/16/08
GVD-SB-41B

15 Jul 08

Sub 35 ft 10' 40'

- GVD-SB - 45'A
₆₋₈
_{1'-2'}

15 Jul 08
1205 ft 1240' SW

0-1'

- GVD-SB - 45B

15 Jul 08
1205 ft 1240' SW

0-1'

- GVD-SB - 46A

15 Jul 08
1155 ft 1200' SW

0-1'

- GVD-SB - 46B

15 Jul 08
1155 ft 1200' SW

0-1'

13

Geoprobe Samples Good year lamp 7/16/08
GVD-SB-50A

15 Jul 08

Sub 35 ft 10' 30'

- GVD-SB - 51A
₆₋₁₄
_{1'-2'}

15 Jul 08
1000 ft 1005' SW

0-1'

- GVD-SB - 51B

15 Jul 08
1000 ft 1005' SW

0-1'

- GVD-SB - 52A

15 Jul 08
1000 ft 1005' SW

0-1'

SCS Well 7/16/08

SS 27 7/16/08

14

7/14/08 Geoprobe Samples Coal Seam Dump
 - G4D-SB-52B

6-16'
 15 Jul 08

④ 1020+1030
 1-2'

G4D-SB-53A

15 Jul 08

0930+0935④
 0-1'

G4D-SB-53A

15 Jul 08

0930+0935④
 1-2'

- G4D-SB-53A

15 Jul 08

0930+0935④
 1-2'

- G4D-SB-59B

15 Jul 08

④ 0930+0935④
 1-2'

- G4D-SB-59B

15 Jul 08

0930+0935④
 1-2'

15

Geoprobe Samples Coal Seam Dump
 - G4D-SB-84A

15 Jul 08
 M-12

④ 0905+0900④ 0-1'
 G4D-SB-84A

15 Jul 08
 M-12

④ 0905+0900④
 G4D-SB-85A

15 Jul 08
 N-11'

④ 0915+0910
 0-1'

- G4D-SB-85A

15 Jul 08
 N-11'

④ 0915+0910④
 1-2'

- G4D-SB-81A

15 Jul 08
 L-12

④ 0850+0840
 0-1'

- G4D-SB-60B

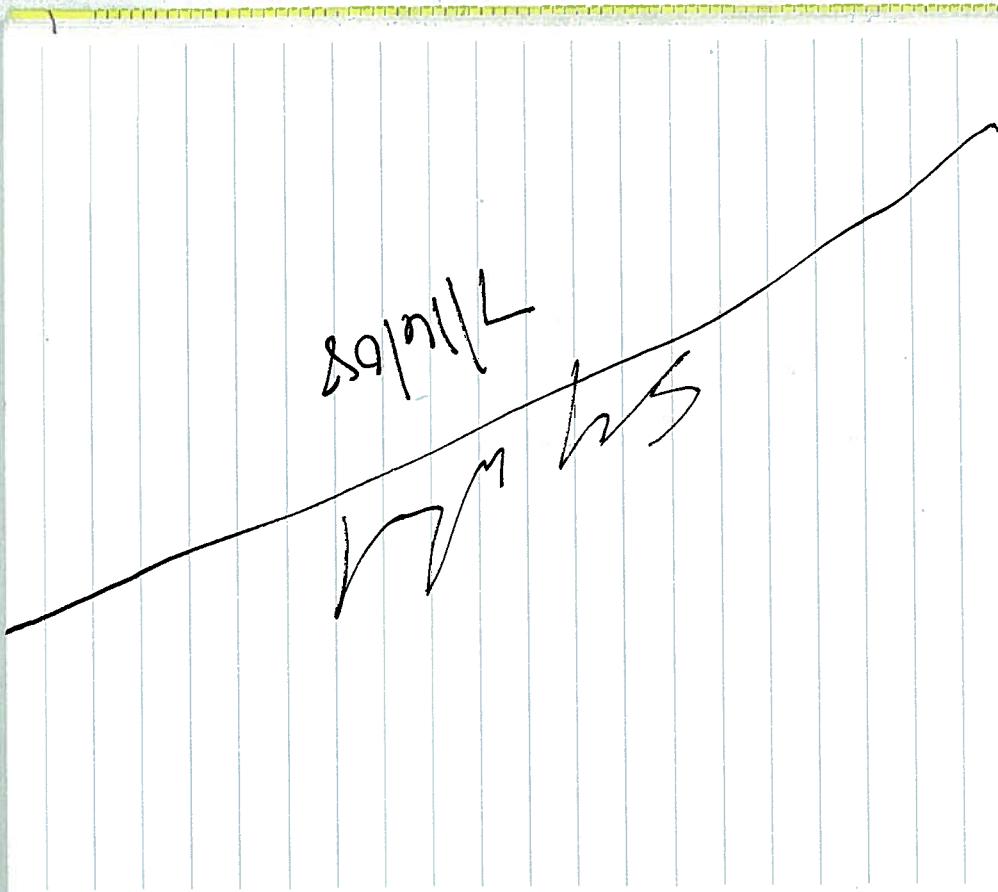
15 Jul 08
 1-2'

7/14/08

16

7/16/08 GEPROSE SAMPLES Copper Dump
G4D-SB-81B
L-12

15 Jul 08
0850 ft. 0840 ft.
L-2



17

APPENDIX E
ANALYTICAL DATA RESULTS
(365 Pages)



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

August 6, 2008

4SESD-MTSB

MEMORANDUM

SUBJECT: FINAL Analytical Report
Project: 08-0557, Goodyear Dump
Superfund Emergency Response and Removal

FROM: Denise Goddard
Quality Assurance Section Chemist

THRU: Marilyn Maycock, Chief
Quality Assurance Section

TO: Terrence Byrd

Attached are the final results for the analytical groups listed below. These analyses were performed in accordance with the associated contract Statement Of Work (SOW). In general, project data quality objectives have not been used to evaluate these data prior to release by the Quality Assurance Section. For a listing of specific data qualifiers and explanations, please refer to the Data Qualifier Definitions included in this report.

Analyses Included in this report:

Method Used:

Classical/Nutrient Analyses (CNA)

Cyanide

CLP Inorganics

Total Metals (TMTL)

Total Metals

CLP Inorganics



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

Report Narrative for Work Order C083003, Project: 08-0557

Data Review and Validation Report

Site Name: Goodyear Dump

Case No. 37615, Project No. 08-0557, Work Order No(s). C083002, C083003

ELEMENT Sample ID. Nos. C083002-01 - C083002-99, C083003-01 - C083003-73

Sampling Dates: 07/14-07/16/08

Inorganic Analysis: Bonner Analytical Testing, Hattiesburg, MS

Date Received from Lab: 07/24/08

Analyses conducted: Lead and Cyanide

The ESAT Work Team has reviewed the above-captioned CLP data package consisting of 171 soil samples and one water sample for lead analysis by ICP-AES and cyanide by SOW ILM05.3, according to the contract Statement of Work and EPA guidelines. This package presents acceptable contractual and technical performance with qualifications. Further details are provided below and in the attached review summary form.

Examination of blank samples revealed apparent low-level contamination with lead. Reported detection limits were adjusted as high as five times blank levels to discount possible false positives due to contamination.

ICP-AES Analysis

Matrix spiked sample recovery for lead in SDG MD4NM2 was 35%. In addition, the serial dilution percent difference for lead in the above SDG was 11%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NQ1 was 52%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix spiked sample recovery for lead in SDG MD4NY0 was 372%. In addition, the serial dilution percent difference for lead in the above SDG was 18%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NH2 was 40%. In addition, the serial dilution percent difference for lead in the above SDG was 13%. All sample results for lead in the above SDG were considered estimated and flagged "J".

cc: Nardina Turner



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980 College Station Road, Athens, Georgia 30605-2700
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SAMPLES INCLUDED IN THIS REPORT

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

Sample ID	Laboratory ID	MD#	D#	Matrix	Date Collected	Date Received
GYD-SB-46B	C083003-01	4NY2	4NY2	Subsurface Soil	7/15/08 12:00	7/17/08 00:00
GYD-SS-46A	C083003-02	4NY3	4NY3	Surface Soil	7/15/08 11:55	7/17/08 00:00
GYD-SB-57B	C083003-03	4NT4	4NT4	Subsurface Soil	7/14/08 14:05	7/17/08 00:00
GYD-SS-57A	C083003-04	4NT5	4NT5	Surface Soil	7/14/08 14:00	7/17/08 00:00
GYD-SB-58B	C083003-05	4NP6	4NP6	Subsurface Soil	7/14/08 13:50	7/17/08 00:00
GYD-SS-58A	C083003-06	4NP7	4NP7	Surface Soil	7/14/08 13:45	7/17/08 00:00
GYD-SB-59B	C083003-07	4NZ0	4NZ0	Subsurface Soil	7/15/08 09:35	7/17/08 00:00
GYD-SS-59A	C083003-08	4NZ1	4NZ1	Surface Soil	7/15/08 09:30	7/17/08 00:00
GYD-SB-60B	C083003-09	4NZ2	4NZ2	Subsurface Soil	7/15/08 10:15	7/17/08 00:00
GYD-SS-60A	C083003-10	4NZ7	4NZ7	Surface Soil	7/15/08 10:05	7/17/08 00:00
GYD-SB-53B	C083003-11	4NL5	4NL5	Subsurface Soil	7/14/08 12:27	7/17/08 00:00
GYD-SS-53A	C083003-12	4NL6	4NL6	Surface Soil	7/14/08 12:23	7/17/08 00:00
GYD-SB-54B	C083003-13	4NL7	4NL7	Subsurface Soil	7/14/08 16:27	7/17/08 00:00
GYD-SS-54A	C083003-14	4NL8	4NL8	Surface Soil	7/14/08 16:23	7/17/08 00:00
GYD-SB-55B	C083003-15	4NP8	4NP8	Subsurface Soil	7/15/08 09:20	7/17/08 00:00
GYD-SB-55B-DUP	C083003-16	4NP9	4NP9	Subsurface Soil	7/15/08 09:20	7/17/08 00:00
GYD-SS-55A	C083003-17	4NQ0	4NQ0	Surface Soil	7/15/08 09:13	7/17/08 00:00
GYD-SS-55A-DUP	C083003-18	4NQ1	4NQ1	Surface Soil	7/15/08 09:13	7/17/08 00:00
GYD-SB-56B	C083003-19	4NQ2	4NQ2	Subsurface Soil	7/14/08 14:15	7/17/08 00:00
GYD-SS-56A	C083003-20	4NQ3	4NQ3	Surface Soil	7/14/08 14:10	7/17/08 00:00
GYD-SB-64B	C083003-21	4NT0	4NT0	Subsurface Soil	7/15/08 11:57	7/17/08 00:00
GYD-SS-64A	C083003-22	4NT1	4NT1	Surface Soil	7/15/08 11:52	7/17/08 00:00
GYD-SB-65B	C083003-23	4NL9	4NL9	Subsurface Soil	7/14/08 11:20	7/17/08 00:00
GYD-SS-65A	C083003-24	4NM0	4NM0	Surface Soil	7/14/08 11:15	7/17/08 00:00
GYD-SB-66B	C083003-25	4NM1	4NM1	Subsurface Soil	7/14/08 11:45	7/17/08 00:00
GYD-SS-66A	C083003-26	4NM2	4NM2	Surface Soil	7/14/08 11:20	7/17/08 00:00
GYD-SB-67B	C083003-27	4NM3	4NM3	Subsurface Soil	7/14/08 12:00	7/17/08 00:00
GYD-SS-67A	C083003-28	4NM4	4NM4	Surface Soil	7/14/08 11:55	7/17/08 00:00
GYD-SB-68B	C083003-29	4NS3	4NS3	Subsurface Soil	7/15/08 16:16	7/17/08 00:00
GYD-SS-68A	C083003-30	4NS4	4NS4	Surface Soil	7/15/08 16:16	7/17/08 00:00
GYD-SB-61B	C083003-31	4NQ4	4NQ4	Subsurface Soil	7/15/08 09:10	7/17/08 00:00
GYD-SB-61B-DUP	C083003-32	4NQ5	4NQ5	Subsurface Soil	7/15/08 09:10	7/17/08 00:00
GYD-SS-61A	C083003-33	4NQ6	4NQ6	Surface Soil	7/15/08 09:10	7/17/08 00:00
GYD-SS-61A-DUP	C083003-34	4NQ7	4NQ7	Surface Soil	7/15/08 09:10	7/17/08 00:00



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GYD-SB-62B	C083003-35	4NQ8	4NQ8	Subsurface Soil	7/15/08 10:23	7/17/08 00:00
GYD-SB-62B-DUP	C083003-36	4NQ9	4NQ9	Subsurface Soil	7/15/08 10:23	7/17/08 00:00
GYD-SS-62A	C083003-37	4NR0	4NR0	Surface Soil	7/15/08 10:08	7/17/08 00:00
GYD-SS-62A-DUP	C083003-38	4NR1	4NR1	Surface Soil	7/15/08 10:08	7/17/08 00:00
GYD-SB-63B	C083003-39	4NR2	4NR2	Subsurface Soil	7/15/08 11:02	7/17/08 00:00
GYD-SS-63A	C083003-40	4NR3	4NR3	Surface Soil	7/15/08 10:53	7/17/08 00:00
GYD-SB-71B	C083003-41	4NR4	4NR4	Subsurface Soil	7/15/08 10:50	7/17/08 00:00
GYD-SS-71A	C083003-42	4NR5	4NR5	Surface Soil	7/15/08 10:50	7/17/08 00:00
GYD-SB-72B	C083003-43	4NM5	4NM5	Subsurface Soil	7/14/08 12:15	7/17/08 00:00
GYD-SS-72A	C083003-44	4NM6	4NM6	Surface Soil	7/14/08 12:10	7/17/08 00:00
GYD-SB-73B	C083003-45	4NM7	4NM7	Subsurface Soil	7/14/08 12:25	7/17/08 00:00
GYD-SS-73A	C083003-46	4NM8	4NM8	Surface Soil	7/14/08 12:20	7/17/08 00:00
GYD-SB-69B	C083003-47	4NR6	4NR6	Subsurface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SB-69B-DUP	C083003-48	4NR7	4NR7	Subsurface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SS-69A	C083003-49	4NR8	4NR8	Surface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SS-69A-DUP	C083003-50	4NR9	4NR9	Surface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SB-70B	C083003-51	4NS0	4NS0	Subsurface Soil	7/15/08 10:14	7/17/08 00:00
GYD-SS-70A	C083003-52	4NS1	4NS1	Surface Soil	7/15/08 10:14	7/17/08 00:00
GYD-SS-70A-DUP	C083003-53	4NS2	4NS2	Surface Soil	7/15/08 10:14	7/17/08 00:00
GYD-SB-76B	C083003-54	4NW6	4NW6	Subsurface Soil	7/14/08 12:50	7/17/08 00:00
GYD-SS-76A	C083003-55	4NW7	4NW7	Surface Soil	7/14/08 12:45	7/17/08 00:00
GYD-SB-77B	C083003-56	4NW2	4NW2	Subsurface Soil	7/14/08 12:40	7/17/08 00:00
GYD-SS-77A	C083003-57	4NW3	4NW3	Surface Soil	7/14/08 12:35	7/17/08 00:00
GYD-SB-80B	C083003-58	4NT2	4NT2	Subsurface Soil	7/14/08 13:00	7/17/08 00:00
GYD-SS-80A	C083003-59	4NT3	4NT3	Surface Soil	7/14/08 12:55	7/17/08 00:00
GYD-SB-81B	C083003-60	4P02	4P02	Subsurface Soil	7/15/08 08:50	7/17/08 00:00
GYD-SS-81A	C083003-61	4P03	4P03	Surface Soil	7/15/08 08:40	7/17/08 00:00
GYD-SB-82B	C083003-62	4NW4	4NW4	Subsurface Soil	7/14/08 13:30	7/17/08 00:00
GYD-SS-82A	C083003-63	4NW5	4NW5	Surface Soil	7/14/08 13:20	7/17/08 00:00
GYD-SB-83B	C083003-64	4NN0	4NN0	Subsurface Soil	7/14/08 13:15	7/17/08 00:00
GYD-SS-83A	C083003-65	4NN1	4NN1	Surface Soil	7/14/08 13:10	7/17/08 00:00
GYD-SB-84B	C083003-66	4NZ8	4NZ8	Subsurface Soil	7/15/08 09:05	7/17/08 00:00
GYD-SS-84A	C083003-67	4NZ9	4NZ9	Surface Soil	7/15/08 09:00	7/17/08 00:00
GYD-SB-85B	C083003-68	4P00	4P00	Subsurface Soil	7/15/08 09:15	7/17/08 00:00
GYD-SS-85A	C083003-69	4P01	4P01	Surface Soil	7/15/08 09:10	7/17/08 00:00



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D.A.R.T. Id: 08-0557

DATA QUALIFIER DEFINITIONS

- U The analyte was not detected at or above the reporting limit.
- J The identification of the analyte is acceptable; the reported value is an estimate.
- Q-2 Result greater than MDL but less than MRL.
- Q-5 Serial dilution precision outside method control limits
- QM-1 Matrix Spike Recovery less than method control limits
- QM-2 Matrix Spike Recovery greater than method control limits
- QM-4 Matrix Precision outside method control limits

ACRONYMS AND ABBREVIATIONS

CAS	Chemical Abstracts Service
	Note: Analytes with no known CAS identifiers have been assigned codes beginning with "E", the EPA ID as assigned by the EPA Substance Registry System (www.epa.gov/srs), or beginning with "R4-", a unique identifier assigned by the EPA Region 4 laboratory.
MDL	Method Detection Limit - The minimum concentration of a substance (an analyte) that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.
MRL	Minimum Reporting Limit - Analyte concentration that corresponds to the lowest demonstrated level of acceptable quantitation. The MRL is sample-specific and accounts for preparation weights and volumes, dilutions, and moisture content of soil/sediments.
TIC	Tentatively Identified Compound - An analyte identified based on a match with the instrument software's mass spectral library. A calibration standard has not been analyzed to confirm the compound's identification or the estimated concentration reported.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

Total Metals

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY2 BONNER

D No: 4NY2 SEVERN

Sample ID: GYD-SB-46B

Lab ID: C083003-01

Station ID: G9

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	8.1	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Total Metals

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY3 BONNER

D No: 4NY3 SEVERN

Sample ID: GYD-SS-46A

Lab ID: C083003-02

Station ID: G9

Matrix: Surface Soil

Date Collected: 7/15/08 11:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	7.4	J, Q-5, QM-2	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NT4 BONNER

D No: 4NT4 SEVERN

Sample ID: GYD-SB-57B

Lab ID: C083003-03

Station ID: H10

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	11	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NT5 BONNER

D No: 4NT5 SEVERN

Sample ID: GYD-SS-57A

Lab ID: C083003-04

Station ID: H10

Matrix: Surface Soil

Date Collected: 7/14/08 14:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	59	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NP6 BONNER

D No: 4NP6 SEVERN

Sample ID: GYD-SB-58B

Lab ID: C083003-05

Station ID: H11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	23	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NP7 BONNER

D No: 4NP7 SEVERN

Sample ID: GYD-SS-58A

Lab ID: C083003-06

Station ID: H11

Matrix: Surface Soil

Date Collected: 7/14/08 13:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	270	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NZ0 BONNER

D No: 4NZ0 SEVERN

Sample ID: GYD-SB-59B

Lab ID: C083003-07

Station ID: H12

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	16	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NZ1 BONNER

D No: 4NZ1 SEVERN

Sample ID: GYD-SS-59A

Lab ID: C083003-08

Station ID: H12

Matrix: Surface Soil

Date Collected: 7/15/08 9:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	28	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NZ2 BONNER

D No: 4NZ2 SEVERN

Sample ID: GYD-SB-60B

Lab ID: C083003-09

Station ID: H15

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	16	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NZ7 BONNER

D No: 4NZ7 SEVERN

Sample ID: GYD-SS-60A

Lab ID: C083003-10

Station ID: H15

Matrix: Surface Soil

Date Collected: 7/15/08 10:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	100	J, Q-5, QM-2	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NL5 BONNER

D No: 4NL5 MITKEM

Sample ID: GYD-SB-53B

Lab ID: C083003-11

Station ID: H2

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:27

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	79	%		7/18/08	7/19/08	CLP Inorganics	
7439-92-1	Lead	11	mg/kg dry	1.3	7/18/08	7/19/08	CLP ILM05.4 P	



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MD No: 4NL6 BONNER

D No: 4NL6 MITKEM

Sample ID: GYD-SS-53A

Lab ID: C083003-12

Station ID: H2

Matrix: Surface Soil

Date Collected: 7/14/08 12:23

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	68	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NL7 BONNER

D No: 4NL7 MITKEM

Sample ID: GYD-SB-54B

Lab ID: C083003-13

Station ID: H7

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:27

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	13	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NL8 BONNER

D No: 4NL8 MITKEM

Sample ID: GYD-SS-54A

Lab ID: C083003-14

Station ID: H7

Matrix: Surface Soil

Date Collected: 7/14/08 16:23

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/18/08	7/19/08	CLP Inorganics	
7439-92-1	Lead	15	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P	



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MD No: 4NP8 BONNER

D No: 4NP8 SEVERN

Sample ID: GYD-SB-55B

Lab ID: C083003-15

Station ID: H8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	13	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NP9 BONNER

D No: 4NP9 SEVERN

Sample ID: GYD-SB-55B-DUP

Lab ID: C083003-16

Station ID: H8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	78	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	6.1	mg/kg dry	1.3	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NQ0 BONNER

D No: 4NQ0 SEVERN

Sample ID: GYD-SS-55A

Lab ID: C083003-17

Station ID: H8

Matrix: Surface Soil

Date Collected: 7/15/08 9:13

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	69	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	40	mg/kg dry	1.4	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NQ1 BONNER

D No: 4NQ1 SEVERN

Sample ID: GYD-SS-55A-DUP

Lab ID: C083003-18

Station ID: H8

Matrix: Surface Soil

Date Collected: 7/15/08 9:13

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	68		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	61	J, QM-4	mg/kg dry	1.5	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NQ2 BONNER

D No: 4NQ2 SEVERN

Sample ID: GYD-SB-56B

Lab ID: C083003-19

Station ID: H9

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	59	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NQ3 BONNER

D No: 4NQ3 SEVERN

Sample ID: GYD-SS-56A

Lab ID: C083003-20

Station ID: H9

Matrix: Surface Soil

Date Collected: 7/14/08 14:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	410	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NT0 BONNER

D No: 4NT0 SEVERN

Sample ID: GYD-SB-64B

Lab ID: C083003-21

Station ID: I10

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:57

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	7.9		mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NT1 BONNER

D No: 4NT1 SEVERN

Sample ID: GYD-SS-64A

Lab ID: C083003-22

Station ID: I10

Matrix: Surface Soil

Date Collected: 7/15/08 11:52

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	180		mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NL9 BONNER

D No: 4NL9 MITKEM

Sample ID: GYD-SB-65B

Lab ID: C083003-23

Station ID: I11

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	10	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NM0 BONNER

D No: 4NM0 MITKEM

Sample ID: GYD-SS-65A

Lab ID: C083003-24

Station ID: I11

Matrix: Surface Soil

Date Collected: 7/14/08 11:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	96	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	180	mg/kg dry		1.0	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NM1 BONNER

D No: 4NM1 MITKEM

Sample ID: GYD-SB-66B

Lab ID: C083003-25

Station ID: I12

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	11	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NM2 BONNER

D No: 4NM2 MITKEM

Sample ID: GYD-SS-66A

Lab ID: C083003-26

Station ID: I12

Matrix: Surface Soil

Date Collected: 7/14/08 11:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	14	J, QM-1, Q-5	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NM3 BONNER

D No: 4NM3 MITKEM

Sample ID: GYD-SB-67B

Lab ID: C083003-27

Station ID: I13

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	17	J, QM-1, Q-5	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NM4 BONNER

D No: 4NM4 MITKEM

Sample ID: GYD-SS-67A

Lab ID: C083003-28

Station ID: I13

Matrix: Surface Soil

Date Collected: 7/14/08 11:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	97		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	27	J, QM-1, Q-5	mg/kg dry	1.0	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NS3 BONNER

D No: 4NS3 SEVERN

Sample ID: GYD-SB-68B

Lab ID: C083003-29

Station ID: I14

Matrix: Subsurface Soil

Date Collected: 7/15/08 16:16

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	4.7	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NS4 BONNER

D No: 4NS4 SEVERN

Sample ID: GYD-SS-68A

Lab ID: C083003-30

Station ID: I14

Matrix: Surface Soil

Date Collected: 7/15/08 16:16

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	19	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NQ4 BONNER

D No: 4NQ4 SEVERN

Sample ID: GYD-SB-61B

Lab ID: C083003-31

Station ID: I7

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	6.7	J, QM-4	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NQ5 BONNER

D No: 4NQ5 SEVERN

Sample ID: GYD-SB-61B-DUP

Lab ID: C083003-32

Station ID: I7

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	7.1	J, QM-4	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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Total Metals

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ6 BONNER

D No: 4NQ6 SEVERN

Sample ID: GYD-SS-61A

Lab ID: C083003-33

Station ID: 17

Matrix: Surface Soil

Date Collected: 7/15/08 9:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	9.8	J, QM-4	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NQ7 BONNER

D No: 4NQ7 SEVERN

Sample ID: GYD-SS-61A-DUP

Lab ID: C083003-34

Station ID: I7

Matrix: Surface Soil

Date Collected: 7/15/08 9:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	12	J, QM-4	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NQ8 BONNER

D No: 4NQ8 SEVERN

Sample ID: GYD-SB-62B

Lab ID: C083003-35

Station ID: I8

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:23

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	74		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	27	J, QM-4	mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NQ9 BONNER

D No: 4NQ9 SEVERN

Sample ID: GYD-SB-62B-DUP

Lab ID: C083003-36

Station ID: I8

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:23

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	78		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	11	J, QM-4	mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR0 BONNER

D No: 4NR0 SEVERN

Sample ID: GYD-SS-62A

Lab ID: C083003-37

Station ID: I8

Matrix: Surface Soil

Date Collected: 7/15/08 10:08

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	67		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	68	J, QM-4	mg/kg dry	1.5	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR1 BONNER

D No: 4NR1 SEVERN

Sample ID: GYD-SS-62A-DUP

Lab ID: C083003-38

Station ID: I8

Matrix: Surface Soil

Date Collected: 7/15/08 10:08

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	66		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	58	J, QM-4	mg/kg dry	1.5	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR2 BONNER

D No: 4NR2 SEVERN

Sample ID: GYD-SB-63B

Lab ID: C083003-39

Station ID: 19

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:02

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	14	J, QM-4	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR3 BONNER

D No: 4NR3 SEVERN

Sample ID: GYD-SS-63A

Lab ID: C083003-40

Station ID: 19

Matrix: Surface Soil

Date Collected: 7/15/08 10:53

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	21	J, QM-4	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR4 BONNER

D No: 4NR4 SEVERN

Sample ID: GYD-SB-71B

Lab ID: C083003-41

Station ID: J10

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	8.9	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR5 BONNER

D No: 4NR5 SEVERN

Sample ID: GYD-SS-71A

Lab ID: C083003-42

Station ID: J10

Matrix: Surface Soil

Date Collected: 7/15/08 10:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	45	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Total Metals

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Contract Lab Case: 37615

MD No: 4NM5 BONNER

D No: 4NM5 MITKEM

Sample ID: GYD-SB-72B

Lab ID: C083003-43

Station ID: J11

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	12	J, QM-1, Q-5	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NM6 BONNER

D No: 4NM6 MITKEM

Sample ID: GYD-SS-72A

Lab ID: C083003-44

Station ID: J11

Matrix: Surface Soil

Date Collected: 7/14/08 12:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	100	J, QM-1, Q-5	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NM7 BONNER

D No: 4NM7 MITKEM

Sample ID: GYD-SB-73B

Lab ID: C083003-45

Station ID: J12

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:25

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	10	J, QM-1, Q-5	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NM8 BONNER

D No: 4NM8 MITKEM

Sample ID: GYD-SS-73A

Lab ID: C083003-46

Station ID: J12

Matrix: Surface Soil

Date Collected: 7/14/08 12:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	95	J, QM-1, Q-5	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NR6 BONNER

D No: 4NR6 SEVERN

Sample ID: GYD-SB-69B

Lab ID: C083003-47

Station ID: J8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:47

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	79		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	120	J, QM-4	mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NR7 BONNER

D No: 4NR7 SEVERN

Sample ID: GYD-SB-69B-DUP

Lab ID: C083003-48

Station ID: J8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:47

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	79		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	310	J, QM-4	mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P



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Total Metals

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Contract Lab Case: 37615

MD No: 4NR8 BONNER

D No: 4NR8 SEVERN

Sample ID: GYD-SS-69A

Lab ID: C083003-49

Station ID: J8

Matrix: Surface Soil

Date Collected: 7/15/08 9:47

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	80		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	260	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Total Metals

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Contract Lab Case: 37615

MD No: 4NR9 BONNER

D No: 4NR9 SEVERN

Sample ID: GYD-SS-69A-DUP

Lab ID: C083003-50

Station ID: J8

Matrix: Surface Soil

Date Collected: 7/15/08 9:47

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	350	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NS0 BONNER

D No: 4NS0 SEVERN

Sample ID: GYD-SB-70B

Lab ID: C083003-51

Station ID: J9

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:14

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	11	J, QM-4	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NS1 BONNER

D No: 4NS1 SEVERN

Sample ID: GYD-SS-70A

Lab ID: C083003-52

Station ID: J9

Matrix: Surface Soil

Date Collected: 7/15/08 10:14

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	79		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	150		mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NS2 BONNER

D No: 4NS2 SEVERN

Sample ID: GYD-SS-70A-DUP

Lab ID: C083003-53

Station ID: J9

Matrix: Surface Soil

Date Collected: 7/15/08 10:14

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	80	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	130	mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NW6 BONNER

D No: 4NW6 SEVERN

Sample ID: GYD-SB-76B

Lab ID: C083003-54

Station ID: K11

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	7.7	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NW7 BONNER

D No: 4NW7 SEVERN

Sample ID: GYD-SS-76A

Lab ID: C083003-55

Station ID: K11

Matrix: Surface Soil

Date Collected: 7/14/08 12:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	14	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NW2 BONNER

D No: 4NW2 SEVERN

Sample ID: GYD-SB-77B

Lab ID: C083003-56

Station ID: K12

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	12	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NW3 BONNER

D No: 4NW3 SEVERN

Sample ID: GYD-SS-77A

Lab ID: C083003-57

Station ID: K12

Matrix: Surface Soil

Date Collected: 7/14/08 12:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	13	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NT2 BONNER

D No: 4NT2 SEVERN

Sample ID: GYD-SB-80B

Lab ID: C083003-58

Station ID: L11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	17	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NT3 BONNER

D No: 4NT3 SEVERN

Sample ID: GYD-SS-80A

Lab ID: C083003-59

Station ID: L11

Matrix: Surface Soil

Date Collected: 7/14/08 12:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	28	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4P02 BONNER

D No: 4P02 SEVERN

Sample ID: GYD-SB-81B

Lab ID: C083003-60

Station ID: L12

Matrix: Subsurface Soil

Date Collected: 7/15/08 8:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	6.5	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4P03 BONNER

D No: 4P03 SEVERN

Sample ID: GYD-SS-81A

Lab ID: C083003-61

Station ID: L12

Matrix: Surface Soil

Date Collected: 7/15/08 8:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	9.8	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Total Metals

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MD No: 4NW4 BONNER

D No: 4NW4 SEVERN

Sample ID: GYD-SB-82B

Lab ID: C083003-62

Station ID: M10

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
7439-92-1	Lead	6.3		mg/kg dry	1.2	7/19/08	7/19/08	CLP ILM05.4 P



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MD No: 4NW4 BONNER

D No: 4NW4 SEVERN

Sample ID: GYD-SB-82B

Lab ID: C083003-62

Station ID: M10

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/21/08	7/21/08	CLP Inorganics
57-12-5	Cyanide	3.0	U	mg/kg dry	3.0	7/21/08	7/21/08	CLP ILM05.4 AS



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Total Metals

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Contract Lab Case: 37615

MD No: 4NW5 BONNER

D No: 4NW5 SEVERN

Sample ID: GYD-SS-82A

Lab ID: C083003-63

Station ID: M10

Matrix: Surface Soil

Date Collected: 7/14/08 13:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
7439-92-1	Lead	32		mg/kg dry	1.3	7/19/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NW5 BONNER

D No: 4NW5 SEVERN

Sample ID: GYD-SS-82A

Lab ID: C083003-63

Station ID: M10

Matrix: Surface Soil

Date Collected: 7/14/08 13:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	78		%		7/21/08	7/21/08	CLP Inorganics
57-12-5	Cyanide	3.2	U	mg/kg dry	3.2	7/21/08	7/21/08	CLP ILM05.4 AS



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MD No: 4NN0 BONNER

D No: 4NN0 SEVERN

Sample ID: GYD-SB-83B

Lab ID: C083003-64

Station ID: M11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
7439-92-1	Lead	8.4		mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NN0 BONNER

D No: 4NN0 SEVERN

Sample ID: GYD-SB-83B

Lab ID: C083003-64

Station ID: M11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/21/08	7/21/08	CLP Inorganics
57-12-5	Cyanide	0.16	J, Q-2	mg/kg dry	2.9	7/21/08	7/21/08	CLP ILM05.4 AS



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Contract Lab Case: 37615

MD No: 4NN1 BONNER

D No: 4NN1 SEVERN

Sample ID: GYD-SS-83A

Lab ID: C083003-65

Station ID: M11

Matrix: Surface Soil

Date Collected: 7/14/08 13:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
7439-92-1	Lead	6.1		mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P



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MD No: 4NN1 BONNER

D No: 4NN1 SEVERN

Sample ID: GYD-SS-83A

Lab ID: C083003-65

Station ID: M11

Matrix: Surface Soil

Date Collected: 7/14/08 13:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81		%		7/21/08	7/21/08	CLP Inorganics
57-12-5	Cyanide	3.1	U	mg/kg dry	3.1	7/21/08	7/21/08	CLP ILM05.4 AS



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MD No: 4NZ8 BONNER

D No: 4NZ8 SEVERN

Sample ID: GYD-SB-84B

Lab ID: C083003-66

Station ID: M12

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	8.2	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NZ9 BONNER

D No: 4NZ9 SEVERN

Sample ID: GYD-SS-84A

Lab ID: C083003-67

Station ID: M12

Matrix: Surface Soil

Date Collected: 7/15/08 9:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	31	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4P00 BONNER

D No: 4P00 SEVERN

Sample ID: GYD-SB-85B

Lab ID: C083003-68

Station ID: N11

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	5.4	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4P01 BONNER

D No: 4P01 SEVERN

Sample ID: GYD-SS-85A

Lab ID: C083003-69

Station ID: N11

Matrix: Surface Soil

Date Collected: 7/15/08 9:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	10	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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August 12, 2008

4SESD-MTSB

MEMORANDUM

SUBJECT: FINAL Analytical Report
Project: 08-0557, Goodyear Dump
Superfund Emergency Response and Removal

FROM: Charlie Appleby
Quality Assurance Section Chemist

THRU: Marilyn Maycock, Chief
Quality Assurance Section

TO: Terrence Byrd

Attached are the final results for the analytical groups listed below. These analyses were performed in accordance with the associated contract Statement Of Work (SOW). In general, project data quality objectives have not been used to evaluate these data prior to release by the Quality Assurance Section. For a listing of specific data qualifiers and explanations, please refer to the Data Qualifier Definitions included in this report.

Analyses Included in this report:

Method Used:

PCB Aroclors (PCBA)

PCB aroclors

CLP Aroclors



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Report Narrative for Work Order C083002, Project: 08-0557

Site Name: Goodyear Dump

Case No. 37615, Project No. 08-0557, Work Order No(s). C083002, C083003

ELEMENT Sample ID. Nos. C083002-01 - C083002-99, C083003-01 - C083003-69

Sampling Dates: 07/14-07/16/08

Inorganic Analysis: Bonner Analytical Testing, Hattiesburg, MS

Date Received from Lab: 07/24/08

Analyses conducted: Lead and Cyanide

The ESAT Work Team has reviewed the above-captioned CLP data package consisting of 171 soil samples and one water sample for lead analysis by ICP-AES and cyanide by SOW ILM05.3, according to the contract Statement of Work and EPA guidelines. This package presents acceptable contractual and technical performance with qualifications. Further details are provided below and in the attached review summary form.

Examination of blank samples revealed apparent low-level contamination with lead. Reported detection limits were adjusted as high as five times blank levels to discount possible false positives due to contamination.

ICP-AES Analysis

Matrix spiked sample recovery for lead in SDG MD4NM2 was 35%. In addition, the serial dilution percent difference for lead in the above SDG was 11%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NQ1 was 52%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix spiked sample recovery for lead in SDG MD4NY0 was 372%. In addition, the serial dilution percent difference for lead in the above SDG was 18%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NH2 was 40%. In addition, the serial dilution percent difference for lead in the above SDG was 13%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Organic Analysis 1: Mitkem Corporation, Warwick, RI

The ESAT Work Team reviewed data for one water and ninety-five soil samples analyzed for aroclors only per CLP statement of work SOM01.2. The samples were collected between 07/14/08 and 07/15/08, and were received by the laboratory between 07/16/08 and 07/17/08. The final data package was received on 07/25/08 by



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the USEPA Quality Assurance Section, Region 4 SESD/MTSB. The laboratory satisfied all technical analysis and extraction holding time requirements. The data package presents acceptable technical performance with qualifications.

Low surrogate recovery was observed for sample C083002-89 (D4NY7) and all results were "J" qualified for this sample.

Organic Analysis 2: Test America, South Burlington, VT

The ESAT Work Team reviewed data for seventy-two soil samples analyzed for aroclors only per CLP statement of work SOM01.2. The samples were collected between 07/14/08 and 07/15/08, and were received by the laboratory between 07/16/08 and 07/17/08. The final data package was received on 7/24/08 by the USEPA Quality Assurance Section, Region 4 SESD/MTSB. The laboratory satisfied all technical analysis and extraction holding time requirements. The data package presents acceptable technical performance with qualifications.

Data qualification factors are explained by the Region 4 - specific qualifier definitions which are included elsewhere in this report. Further details are provided in the complete data review report, which is on file in the Region 4 SESD Records Center.

cc: Nardina Turner



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SAMPLES INCLUDED IN THIS REPORT

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

Sample ID	Laboratory ID	MD#	D#	Matrix	Date Collected	Date Received
GYD-EB-001	C083002-01	4P06	4P06	Equipment Rinse Blank	7/16/08 11:00	7/17/08 00:00
GYD-SS-01A	C083002-02	4NF4	4NF4	Surface Soil	7/15/08 10:15	7/17/08 00:00
GYD-SB-02B	C083002-03	4NF5	4NF5	Subsurface Soil	7/14/08 10:05	7/17/08 00:00
GYD-SS-02A	C083002-04	4NF6	4NF6	Surface Soil	7/14/08 10:00	7/17/08 00:00
GYD-SB-03B	C083002-05	4NF7	4NF7	Subsurface Soil	7/14/08 09:35	7/17/08 00:00
GYD-SS-03A	C083002-06	4NF8	4NF8	Surface Soil	7/14/08 09:30	7/17/08 00:00
GYD-SB-04B	C083002-07	4NF9	4NF9	Subsurface Soil	7/14/08 09:20	7/17/08 00:00
GYD-SS-04A	C083002-08	4NG0	4NG0	Surface Soil	7/14/08 09:05	7/17/08 00:00
GYD-SB-05B	C083002-09	4NG1	4NG1	Subsurface Soil	7/14/08 10:40	7/17/08 00:00
GYD-SS-05A	C083002-10	4NG2	4NG2	Surface Soil	7/14/08 10:30	7/17/08 00:00
GYD-SB-06B	C083002-11	4NG3	4NG3	Subsurface Soil	7/14/08 11:20	7/17/08 00:00
GYD-SS-06A	C083002-12	4NG4	4NG4	Surface Soil	7/14/08 11:10	7/17/08 00:00
GYD-SB-07B	C083002-13	4NG5	4NG5	Subsurface Soil	7/14/08 09:50	7/17/08 00:00
GYD-SS-07A	C083002-14	4NG6	4NG6	Surface Soil	7/14/08 09:40	7/17/08 00:00
GYD-SB-08B	C083002-15	4NG7	4NG7	Subsurface Soil	7/14/08 09:41	7/17/08 00:00
GYD-SS-08A	C083002-16	4NG8	4NG8	Surface Soil	7/14/08 09:31	7/17/08 00:00
GYD-SB-09B	C083002-17	4NG9	4NG9	Subsurface Soil	7/14/08 09:15	7/17/08 00:00
GYD-SS-09A	C083002-18	4NH0	4NH0	Surface Soil	7/14/08 09:10	7/17/08 00:00
GYD-SB-10B	C083002-19	4NH1	4NH1	Subsurface Soil	7/14/08 11:35	7/17/08 00:00
GYD-SS-10A	C083002-20	4NH2	4NH2	Surface Soil	7/14/08 11:30	7/17/08 00:00
GYD-SB-11B	C083002-21	4NH3	4NH3	Subsurface Soil	7/14/08 15:55	7/17/08 00:00
GYD-SS-11A	C083002-22	4NH4	4NH4	Surface Soil	7/14/08 15:55	7/17/08 00:00
GYD-SB-12B	C083002-23	4NH5	4NH5	Subsurface Soil	7/14/08 16:10	7/17/08 00:00
GYD-SS-12A	C083002-24	4NH6	4NH6	Surface Soil	7/14/08 16:10	7/17/08 00:00
GYD-SB-13B	C083002-25	4NH7	4NH7	Subsurface Soil	7/14/08 15:45	7/17/08 00:00
GYD-SS-13A	C083002-26	4NH8	4NH8	Surface Soil	7/14/08 15:45	7/17/08 00:00
GYD-SB-15B	C083002-27	4NH9	4NH9	Subsurface Soil	7/14/08 10:15	7/17/08 00:00
GYD-SS-15A	C083002-28	4NJ0	4NJ0	Surface Soil	7/14/08 10:00	7/17/08 00:00
GYD-SB-23B	C083002-29	4NW0	4NW0	Subsurface Soil	7/14/08 16:20	7/17/08 00:00
GYD-SS-23A	C083002-30	4NW1	4NW1	Surface Soil	7/14/08 16:15	7/17/08 00:00
GYD-SB-24B	C083002-31	4NJ1	4NJ1	Subsurface Soil	7/14/08 15:30	7/17/08 00:00
GYD-SS-24A	C083002-32	4NJ2	4NJ2	Surface Soil	7/14/08 15:25	7/17/08 00:00
GYD-SB-25B	C083002-33	4NS8	4NS8	Subsurface Soil	7/15/08 15:13	7/17/08 00:00
GYD-SS-25A	C083002-34	4NS9	4NS9	Surface Soil	7/15/08 15:13	7/17/08 00:00



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GYD-SB-26B	C083002-35	4NW8	4NW8	Subsurface Soil	7/15/08 11:20	7/17/08 00:00
GYD-SS-26A	C083002-36	4NW9	4NW9	Surface Soil	7/15/08 11:15	7/17/08 00:00
GYD-SB-27B	C083002-37	4NX0	4NX0	Subsurface Soil	7/15/08 11:05	7/17/08 00:00
GYD-SS-27A	C083002-38	4NX1	4NX1	Surface Soil	7/15/08 11:00	7/17/08 00:00
GYD-SB-28B	C083002-39	4NX2	4NX2	Subsurface Soil	7/15/08 10:45	7/17/08 00:00
GYD-SS-28A	C083002-40	4NX3	4NX3	Surface Soil	7/15/08 10:40	7/17/08 00:00
GYD-SB-16B	C083002-41	4NJ3	4NJ3	Subsurface Soil	7/14/08 11:12	7/17/08 00:00
GYD-SS-16A	C083002-42	4NJ4	4NJ4	Surface Soil	7/14/08 11:02	7/17/08 00:00
GYD-SB-17B	C083002-43	4NJ5	4NJ5	Subsurface Soil	7/14/08 10:45	7/17/08 00:00
GYD-SS-17A	C083002-44	4NJ6	4NJ6	Surface Soil	7/14/08 10:35	7/17/08 00:00
GYD-SB-18B	C083002-45	4NJ7	4NJ7	Subsurface Soil	7/14/08 11:29	7/17/08 00:00
GYD-SS-18A	C083002-46	4NJ8	4NJ8	Surface Soil	7/14/08 11:24	7/17/08 00:00
GYD-SB-19B	C083002-47	4NN2	4NN2	Subsurface Soil	7/15/08 12:10	7/17/08 00:00
GYD-SS-19A	C083002-48	4NN3	4NN3	Surface Soil	7/15/08 12:10	7/17/08 00:00
GYD-SB-20B	C083002-49	4NN4	4NN4	Subsurface Soil	7/15/08 11:57	7/17/08 00:00
GYD-SS-20A	C083002-50	4NN5	4NN5	Surface Soil	7/15/08 11:57	7/17/08 00:00
GYD-SB-21B	C083002-51	4NN6	4NN6	Subsurface Soil	7/15/08 11:49	7/17/08 00:00
GYD-SS-21A	C083002-52	4NN7	4NN7	Surface Soil	7/15/08 11:49	7/17/08 00:00
GYD-SB-22B	C083002-53	4NN8	4NN8	Subsurface Soil	7/15/08 11:32	7/17/08 00:00
GYD-SS-22A	C083002-54	4NN9	4NN9	Surface Soil	7/15/08 11:32	7/17/08 00:00
GYD-SB-36B	C083002-55	4NJ9	4NJ9	Subsurface Soil	7/14/08 16:00	7/17/08 00:00
GYD-SS-36A	C083002-56	4NK0	4NK0	Surface Soil	7/14/08 15:55	7/17/08 00:00
GYD-SB-36B	C083002-57	4NT8	4NT8	Subsurface Soil	7/14/08 16:50	7/17/08 00:00
GYD-SS-36A	C083002-58	4NT9	4NT9	Surface Soil	7/14/08 16:45	7/17/08 00:00
GYD-SB-38B	C083002-59	4NP0	4NP0	Subsurface Soil	7/14/08 15:05	7/17/08 00:00
GYD-SS-38A	C083002-60	4NP1	4NP1	Surface Soil	7/14/08 14:55	7/17/08 00:00
GYD-SB-29B	C083002-61	4NS6	4NS6	Subsurface Soil	7/15/08 15:26	7/17/08 00:00
GYD-SS-29A	C083002-62	4NS5	4NS5	Surface Soil	7/15/08 15:26	7/17/08 00:00
GYD-SB-40B	C083002-63	4NS7	4NS7	Subsurface Soil	7/15/08 15:48	7/17/08 00:00
GYD-SB-41B	C083002-64	4NX8	4NX8	Subsurface Soil	7/15/08 10:40	7/17/08 00:00
GYD-SS-41A	C083002-65	4NX9	4NX9	Surface Soil	7/15/08 10:35	7/17/08 00:00
GYD-SB-29B	C083002-66	4NK1	4NK1	Subsurface Soil	7/14/08 15:03	7/17/08 00:00
GYD-SS-29A	C083002-67	4NK2	4NK2	Surface Soil	7/14/08 14:59	7/17/08 00:00
GYD-SB-30B	C083002-68	4NK3	4NK3	Subsurface Soil	7/14/08 12:45	7/17/08 00:00
GYD-SS-30A	C083002-69	4NK4	4NK4	Surface Soil	7/14/08 12:40	7/17/08 00:00
GYD-SB-31B	C083002-70	4NK5	4NK5	Subsurface Soil	7/14/08 15:29	7/17/08 00:00
GYD-SS-31A	C083002-71	4NK6	4NK6	Surface Soil	7/14/08 15:24	7/17/08 00:00
GYD-SB-32B	C083002-72	4NK7	4NK7	Subsurface Soil	7/14/08 12:00	7/17/08 00:00
GYD-SS-32A	C083002-73	4NK8	4NK8	Surface Soil	7/14/08 11:45	7/17/08 00:00
GYD-SB-33B	C083002-74	4NX4	4NX4	Subsurface Soil	7/15/08 12:45	7/17/08 00:00



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GYD-SS-33A	C083002-75	4NX5	4NX5	Surface Soil	7/15/08 12:40	7/17/08 00:00
GYD-SB-34B	C083002-76	4NX6	4NX6	Subsurface Soil	7/15/08 12:25	7/17/08 00:00
GYD-SS-34A	C083002-77	4NX7	4NX7	Surface Soil	7/15/08 12:20	7/17/08 00:00
GYD-SB-35B	C083002-78	4NT6	4NT6	Subsurface Soil	7/14/08 16:35	7/17/08 00:00
GYD-SS-35A	C083002-79	4NT7	4NT7	Surface Soil	7/14/08 16:30	7/17/08 00:00
GYD-SB-47B	C083002-80	4NK9	4NK9	Subsurface Soil	7/14/08 14:30	7/17/08 00:00
GYD-SS-47A	C083002-81	4NL0	4NL0	Surface Soil	7/14/08 14:25	7/17/08 00:00
GYD-SB-48B	C083002-82	4P04	4P04	Subsurface Soil	7/16/08 10:45	7/17/08 00:00
GYD-SS-48A	C083002-83	4P05	4P05	Surface Soil	7/16/08 10:40	7/17/08 00:00
GYD-SB-49B	C083002-84	4NP2	4NP2	Subsurface Soil	7/14/08 14:45	7/17/08 00:00
GYD-SS-49A	C083002-85	4NP3	4NP3	Surface Soil	7/14/08 14:40	7/17/08 00:00
GYD-SB-50B	C083002-86	4NY4	4NY4	Subsurface Soil	7/15/08 11:35	7/17/08 00:00
GYD-SS-50A	C083002-87	4NY5	4NY5	Surface Soil	7/15/08 11:30	7/17/08 00:00
GYD-SB-51B	C083002-88	4NY6	4NY6	Subsurface Soil	7/15/08 10:05	7/17/08 00:00
GYD-SS-51A	C083002-89	4NY7	4NY7	Surface Soil	7/15/08 10:00	7/17/08 00:00
GYD-SB-52B	C083002-90	4NY8	4NY8	Subsurface Soil	7/15/08 10:30	7/17/08 00:00
GYD-SS-52A	C083002-91	4NY9	4NY9	Surface Soil	7/15/08 10:20	7/17/08 00:00
GYD-SB-42B	C083002-92	4NL1	4NL1	Subsurface Soil	7/14/08 12:10	7/17/08 00:00
GYD-SS-42A	C083002-93	4NL2	4NL2	Surface Soil	7/14/08 12:06	7/17/08 00:00
GYD-SB-43B	C083002-94	4NL3	4NL3	Subsurface Soil	7/14/08 15:59	7/17/08 00:00
GYD-SS-43A	C083002-95	4NL4	4NL4	Surface Soil	7/14/08 15:50	7/17/08 00:00
GYD-SB-44B	C083002-96	4NP4	4NP4	Subsurface Soil	7/14/08 12:20	7/17/08 00:00
GYD-SS-44A	C083002-97	4NP5	4NP5	Surface Soil	7/14/08 12:15	7/17/08 00:00
GYD-SB-45B	C083002-98	4NY0	4NY0	Subsurface Soil	7/15/08 12:10	7/17/08 00:00
GYD-SS-45A	C083002-99	4NY1	4NY1	Surface Soil	7/15/08 12:05	7/17/08 00:00



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DATA QUALIFIER DEFINITIONS

- U The analyte was not detected at or above the reporting limit.
- CLP01 Concentration reported is less than the lowest standard on calibration curve
- D-1 The analyte is determined to be present. The presence of the analyte was confirmed by GC/MS.
- J The identification of the analyte is acceptable; the reported value is an estimate.
- QS-3 Surrogate recovery is lower than established control limits.

ACRONYMS AND ABBREVIATIONS

- CAS Chemical Abstracts Service
 - Note: Analytes with no known CAS identifiers have been assigned codes beginning with "E", the EPA ID as assigned by the EPA Substance Registry System (www.epa.gov/srs), or beginning with "R4-", a unique identifier assigned by the EPA Region 4 laboratory.
- MDL Method Detection Limit - The minimum concentration of a substance (an analyte) that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.
- MRL Minimum Reporting Limit - Analyte concentration that corresponds to the lowest demonstrated level of acceptable quantitation. The MRL is sample-specific and accounts for preparation weights and volumes, dilutions, and moisture content of soil/sediments.
- TIC Tentatively Identified Compound - An analyte identified based on a match with the instrument software's mass spectral library. A calibration standard has not been analyzed to confirm the compound's identification or the estimated concentration reported.



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4P06 BONNER

D No: 4P06 MITKEM

Sample ID: GYD-EB-001

Lab ID: C083002-01

Station ID:

Matrix: Equipment Rinse Blank

Date Collected: 7/16/08 11:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
12674-11-2	PCB-1016 (Aroclor 1016)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	1.0	U	ug/L	1.0	7/18/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NF4 BONNER

D No: 4NF4 MITKEM

Sample ID: GYD-SS-01A

Lab ID: C083002-02

Station ID: A3

Matrix: Surface Soil

Date Collected: 7/15/08 10:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NF5 BONNER

D No: 4NF5 MITKEM

Sample ID: GYD-SB-02B

Lab ID: C083002-03

Station ID: B3

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NF6 BONNER

D No: 4NF6 MITKEM

Sample ID: GYD-SS-02A

Lab ID: C083002-04

Station ID: B3

Matrix: Surface Soil

Date Collected: 7/14/08 10:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	8.0		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NF7 BONNER

D No: 4NF7 MITKEM

Sample ID: GYD-SB-03B

Lab ID: C083002-05

Station ID: C1

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%	7/18/08	7/22/08	CLP Aroclors	
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NF8 BONNER

D No: 4NF8 MITKEM

Sample ID: GYD-SS-03A

Lab ID: C083002-06

Station ID: C1

Matrix: Surface Soil

Date Collected: 7/14/08 9:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

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MD No: 4NF9 BONNER

D No: 4NF9 MITKEM

Sample ID: GYD-SB-04B

Lab ID: C083002-07

Station ID: C2

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG0 BONNER

D No: 4NG0 MITKEM

Sample ID: GYD-SS-04A

Lab ID: C083002-08

Station ID: C2

Matrix: Surface Soil

Date Collected: 7/14/08 9:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	22		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	99		ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG1 BONNER

D No: 4NG1 MITKEM

Sample ID: GYD-SB-05B

Lab ID: C083002-09

Station ID: C4

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG2 BONNER

D No: 4NG2 MITKEM

Sample ID: GYD-SS-05A

Lab ID: C083002-10

Station ID: C4

Matrix: Surface Soil

Date Collected: 7/14/08 10:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG3 BONNER

D No: 4NG3 MITKEM

Sample ID: GYD-SB-06B

Lab ID: C083002-11

Station ID: C5

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG4 BONNER

D No: 4NG4 MITKEM

Sample ID: GYD-SS-06A

Lab ID: C083002-12

Station ID: C5

Matrix: Surface Soil

Date Collected: 7/14/08 11:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG5 BONNER

D No: 4NG5 MITKEM

Sample ID: GYD-SB-07B

Lab ID: C083002-13

Station ID: D1

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NG6 BONNER

D No: 4NG6 MITKEM

Sample ID: GYD-SS-07A

Lab ID: C083002-14

Station ID: D1

Matrix: Surface Soil

Date Collected: 7/14/08 9:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NG7 BONNER

D No: 4NG7 MITKEM

Sample ID: GYD-SB-08B

Lab ID: C083002-15

Station ID: D2

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:41

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NG8 BONNER

D No: 4NG8 MITKEM

Sample ID: GYD-SS-08A

Lab ID: C083002-16

Station ID: D2

Matrix: Surface Soil

Date Collected: 7/14/08 9:31

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	42		ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NG9 BONNER

D No: 4NG9 MITKEM

Sample ID: GYD-SB-09B

Lab ID: C083002-17

Station ID: D3

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NH0 BONNER

D No: 4NH0 MITKEM

Sample ID: GYD-SS-09A

Lab ID: C083002-18

Station ID: D3

Matrix: Surface Soil

Date Collected: 7/14/08 9:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NH1 BONNER

D No: 4NH1 MITKEM

Sample ID: GYD-SB-10B

Lab ID: C083002-19

Station ID: D5

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NH2 BONNER

D No: 4NH2 MITKEM

Sample ID: GYD-SS-10A

Lab ID: C083002-20

Station ID: D5

Matrix: Surface Soil

Date Collected: 7/14/08 11:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	140		ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NH3 BONNER

D No: 4NH3 MITKEM

Sample ID: GYD-SB-11B

Lab ID: C083002-21

Station ID: D6

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NH4 BONNER

D No: 4NH4 MITKEM

Sample ID: GYD-SS-11A

Lab ID: C083002-22

Station ID: D6

Matrix: Surface Soil

Date Collected: 7/14/08 15:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	8.0		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NH5 BONNER

D No: 4NH5 MITKEM

Sample ID: GYD-SB-12B

Lab ID: C083002-23

Station ID: D7

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NH6 BONNER

D No: 4NH6 MITKEM

Sample ID: GYD-SS-12A

Lab ID: C083002-24

Station ID: D7

Matrix: Surface Soil

Date Collected: 7/14/08 16:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NH7 BONNER

D No: 4NH7 MITKEM

Sample ID: GYD-SB-13B

Lab ID: C083002-25

Station ID: D8

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NH8 BONNER

D No: 4NH8 MITKEM

Sample ID: GYD-SS-13A

Lab ID: C083002-26

Station ID: D8

Matrix: Surface Soil

Date Collected: 7/14/08 15:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NH9 BONNER

D No: 4NH9 MITKEM

Sample ID: GYD-SB-15B

Lab ID: C083002-27

Station ID: E1

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NJ0 BONNER

D No: 4NJ0 MITKEM

Sample ID: GYD-SS-15A

Lab ID: C083002-28

Station ID: E1

Matrix: Surface Soil

Date Collected: 7/14/08 10:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%	7/18/08	7/22/08	CLP Aroclors	
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NW0 BONNER

D No: 4NW0 MITKEM

Sample ID: GYD-SB-23B

Lab ID: C083002-29

Station ID: E10

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	6.0		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	17	J, CLP01	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	14	J, CLP01	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	35	U	ug/kg dry	35	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NW1 BONNER

D No: 4NW1 MITKEM

Sample ID: GYD-SS-23A

Lab ID: C083002-30

Station ID: E10

Matrix: Surface Soil

Date Collected: 7/14/08 16:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

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MD No: 4NJ1 BONNER

D No: 4NJ1 MITKEM

Sample ID: GYD-SB-24B

Lab ID: C083002-31

Station ID: E11

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NJ2 BONNER

D No: 4NJ2 MITKEM

Sample ID: GYD-SS-24A

Lab ID: C083002-32

Station ID: E11

Matrix: Surface Soil

Date Collected: 7/14/08 15:25

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NS8 BONNER

D No: 4NS8 MITKEM

Sample ID: GYD-SB-25B

Lab ID: C083002-33

Station ID: E12

Matrix: Subsurface Soil

Date Collected: 7/15/08 15:13

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NS9 BONNER

D No: 4NS9 MITKEM

Sample ID: GYD-SS-25A

Lab ID: C083002-34

Station ID: E12

Matrix: Surface Soil

Date Collected: 7/15/08 15:13

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NW8 BONNER

D No: 4NW8 MITKEM

Sample ID: GYD-SB-26B

Lab ID: C083002-35

Station ID: E13

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	22	J, CLP01	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NW9 BONNER

D No: 4NW9 MITKEM

Sample ID: GYD-SS-26A

Lab ID: C083002-36

Station ID: E13

Matrix: Surface Soil

Date Collected: 7/15/08 11:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	21		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	26	J, CLP01	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NX0 BONNER

D No: 4NX0 MITKEM

Sample ID: GYD-SB-27B

Lab ID: C083002-37

Station ID: E14

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NX1 BONNER

D No: 4NX1 MITKEM

Sample ID: GYD-SS-27A

Lab ID: C083002-38

Station ID: E14

Matrix: Surface Soil

Date Collected: 7/15/08 11:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NX2 BONNER

D No: 4NX2 MITKEM

Sample ID: GYD-SB-28B

Lab ID: C083002-39

Station ID: E15

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A



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MD No: 4NX3 BONNER

D No: 4NX3 MITKEM

Sample ID: GYD-SS-28A

Lab ID: C083002-40

Station ID: E15

Matrix: Surface Soil

Date Collected: 7/15/08 10:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	6.5	J, CLP01	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A



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MD No: 4NJ3 BONNER

D No: 4NJ3 MITKEM

Sample ID: GYD-SB-16B

Lab ID: C083002-41

Station ID: E2

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:12

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NJ4 BONNER

D No: 4NJ4 MITKEM

Sample ID: GYD-SS-16A

Lab ID: C083002-42

Station ID: E2

Matrix: Surface Soil

Date Collected: 7/14/08 11:02

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NJ5 BONNER

D No: 4NJ5 MITKEM

Sample ID: GYD-SB-17B

Lab ID: C083002-43

Station ID: E3

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	20		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NJ6 BONNER

D No: 4NJ6 MITKEM

Sample ID: GYD-SS-17A

Lab ID: C083002-44

Station ID: E3

Matrix: Surface Soil

Date Collected: 7/14/08 10:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	21		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	29	J, CLP01	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NJ7 BONNER

D No: 4NJ7 MITKEM

Sample ID: GYD-SB-18B

Lab ID: C083002-45

Station ID: E4

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:29

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NJ8 BONNER

D No: 4NJ8 MITKEM

Sample ID: GYD-SS-18A

Lab ID: C083002-46

Station ID: E4

Matrix: Surface Soil

Date Collected: 7/14/08 11:24

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	33	J, CLP01	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NN2 BONNER

D No: 4NN2 SEVERN

Sample ID: GYD-SB-19B

Lab ID: C083002-47

Station ID: E6

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A



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MD No: 4NN3 BONNER

D No: 4NN3 SEVERN

Sample ID: GYD-SS-19A

Lab ID: C083002-48

Station ID: E6

Matrix: Surface Soil

Date Collected: 7/15/08 12:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	23		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	92		ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	73		ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	43	U	ug/kg dry	43	7/17/08	7/18/08	CLP SOM01.2 A



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MD No: 4NN4 BONNER

D No: 4NN4 SEVERN

Sample ID: GYD-SB-20B

Lab ID: C083002-49

Station ID: E7

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:57

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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MD No: 4NN5 BONNER

D No: 4NN5 SEVERN

Sample ID: GYD-SS-20A

Lab ID: C083002-50

Station ID: E7

Matrix: Surface Soil

Date Collected: 7/15/08 11:57

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	66		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	J, CLP01	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NN6 BONNER

D No: 4NN6 SEVERN

Sample ID: GYD-SB-21B

Lab ID: C083002-51

Station ID: E8

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:49

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	30	J, CLP01	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A



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MD No: 4NN7 BONNER

D No: 4NN7 SEVERN

Sample ID: GYD-SS-21A

Lab ID: C083002-52

Station ID: E8

Matrix: Surface Soil

Date Collected: 7/15/08 11:49

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	30	J, CLP01	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	23	J, CLP01	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NN8 BONNER

D No: 4NN8 SEVERN

Sample ID: GYD-SB-22B

Lab ID: C083002-53

Station ID: E9

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:32

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NN9 BONNER

D No: 4NN9 SEVERN

Sample ID: GYD-SS-22A

Lab ID: C083002-54

Station ID: E9

Matrix: Surface Soil

Date Collected: 7/15/08 11:32

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NJ9 BONNER

D No: 4NJ9 MITKEM

Sample ID: GYD-SB-36B

Lab ID: C083002-55

Station ID: F10

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%	7/18/08	7/22/08	CLP Aroclors	
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	17	J, CLP01	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NK0 BONNER

D No: 4NK0 MITKEM

Sample ID: GYD-SS-36A

Lab ID: C083002-56

Station ID: F10

Matrix: Surface Soil

Date Collected: 7/14/08 15:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	110		ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NT8 BONNER

D No: 4NT8 MITKEM

Sample ID: GYD-SB-36B

Lab ID: C083002-57

Station ID: F11

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NT9 BONNER

D No: 4NT9 MITKEM

Sample ID: GYD-SS-36A

Lab ID: C083002-58

Station ID: F11

Matrix: Surface Soil

Date Collected: 7/14/08 16:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NP0 BONNER

D No: 4NP0 SEVERN

Sample ID: GYD-SB-38B

Lab ID: C083002-59

Station ID: F12

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NP1 BONNER

D No: 4NP1 SEVERN

Sample ID: GYD-SS-38A

Lab ID: C083002-60

Station ID: F12

Matrix: Surface Soil

Date Collected: 7/14/08 14:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	8.0		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	32	J, CLP01	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/17/08	7/18/08	CLP SOM01.2 A



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MD No: 4NS6 BONNER

D No: 4NS6 MITKEM

Sample ID: GYD-SB-29B

Lab ID: C083002-61

Station ID: F13

Matrix: Subsurface Soil

Date Collected: 7/15/08 15:26

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NS5 BONNER

D No: 4NS5 MITKEM

Sample ID: GYD-SS-29A

Lab ID: C083002-62

Station ID: F13

Matrix: Surface Soil

Date Collected: 7/15/08 15:26

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NS7 BONNER

D No: 4NS7 MITKEM

Sample ID: GYD-SB-40B

Lab ID: C083002-63

Station ID: F14

Matrix: Subsurface Soil

Date Collected: 7/15/08 15:48

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/19/08	7/24/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NX8 BONNER

D No: 4NX8 MITKEM

Sample ID: GYD-SB-41B

Lab ID: C083002-64

Station ID: F15

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	9.0		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NX9 BONNER

D No: 4NX9 MITKEM

Sample ID: GYD-SS-41A

Lab ID: C083002-65

Station ID: F15

Matrix: Surface Soil

Date Collected: 7/15/08 10:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/21/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NK1 BONNER

D No: 4NK1 MITKEM

Sample ID: GYD-SB-29B

Lab ID: C083002-66

Station ID: F3

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:03

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	22		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	12	J, CLP01	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/18/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NK2 BONNER

D No: 4NK2 MITKEM

Sample ID: GYD-SS-29A

Lab ID: C083002-67

Station ID: F3

Matrix: Surface Soil

Date Collected: 7/14/08 14:59

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	360		ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NK3 BONNER

D No: 4NK3 MITKEM

Sample ID: GYD-SB-30B

Lab ID: C083002-68

Station ID: F4

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/18/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/22/08	CLP SOM01.2 A



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MD No: 4NK4 BONNER

D No: 4NK4 MITKEM

Sample ID: GYD-SS-30A

Lab ID: C083002-69

Station ID: F4

Matrix: Surface Soil

Date Collected: 7/14/08 12:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	25		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	44	U	ug/kg dry	44	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NK5 BONNER

D No: 4NK5 MITKEM

Sample ID: GYD-SB-31B

Lab ID: C083002-70

Station ID: F5

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:29

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NK6 BONNER

D No: 4NK6 MITKEM

Sample ID: GYD-SS-31A

Lab ID: C083002-71

Station ID: F5

Matrix: Surface Soil

Date Collected: 7/14/08 15:24

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/19/08	7/22/08	CLP SOM01.2 A



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Contract Lab Case: 37615

MD No: 4NK7 BONNER

D No: 4NK7 MITKEM

Sample ID: GYD-SB-32B

Lab ID: C083002-72

Station ID: F6

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%	7/19/08	7/22/08	CLP Aroclors	
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	65		ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NK8 BONNER

D No: 4NK8 MITKEM

Sample ID: GYD-SS-32A

Lab ID: C083002-73

Station ID: F6

Matrix: Surface Soil

Date Collected: 7/14/08 11:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	390		ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NX4 BONNER

D No: 4NX4 MITKEM

Sample ID: GYD-SB-33B

Lab ID: C083002-74

Station ID: F7

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NX5 BONNER

D No: 4NX5 MITKEM

Sample ID: GYD-SS-33A

Lab ID: C083002-75

Station ID: F7

Matrix: Surface Soil

Date Collected: 7/15/08 12:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	61		ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NX6 BONNER

D No: 4NX6 MITKEM

Sample ID: GYD-SB-34B

Lab ID: C083002-76

Station ID: F8

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:25

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NX7 BONNER

D No: 4NX7 MITKEM

Sample ID: GYD-SS-34A

Lab ID: C083002-77

Station ID: F8

Matrix: Surface Soil

Date Collected: 7/15/08 12:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A



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MD No: 4NT6 BONNER

D No: 4NT6 MITKEM

Sample ID: GYD-SB-35B

Lab ID: C083002-78

Station ID: F9

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	24	J, CLP01	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NT7 BONNER

D No: 4NT7 MITKEM

Sample ID: GYD-SS-35A

Lab ID: C083002-79

Station ID: F9

Matrix: Surface Soil

Date Collected: 7/14/08 16:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42		ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A



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MD No: 4NK9 BONNER

D No: 4NK9 MITKEM

Sample ID: GYD-SB-47B

Lab ID: C083002-80

Station ID: G10

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	19	J, CLP01	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NL0 BONNER

D No: 4NL0 MITKEM

Sample ID: GYD-SS-47A

Lab ID: C083002-81

Station ID: G10

Matrix: Surface Soil

Date Collected: 7/14/08 14:25

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4P04 BONNER

D No: 4P04 MITKEM

Sample ID: GYD-SB-48B

Lab ID: C083002-82

Station ID: G11

Matrix: Subsurface Soil

Date Collected: 7/16/08 10:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A



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MD No: 4P05 BONNER

D No: 4P05 MITKEM

Sample ID: GYD-SS-48A

Lab ID: C083002-83

Station ID: G11

Matrix: Surface Soil

Date Collected: 7/16/08 10:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/21/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NP2 BONNER

D No: 4NP2 SEVERN

Sample ID: GYD-SB-49B

Lab ID: C083002-84

Station ID: G12

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	32	J, CLP01	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A



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Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NP3 BONNER

D No: 4NP3 SEVERN

Sample ID: GYD-SS-49A

Lab ID: C083002-85

Station ID: G12

Matrix: Surface Soil

Date Collected: 7/14/08 14:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/17/08	7/18/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY4 BONNER

D No: 4NY4 MITKEM

Sample ID: GYD-SB-50B

Lab ID: C083002-86

Station ID: G13

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	21		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/21/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY5 BONNER

D No: 4NY5 MITKEM

Sample ID: GYD-SS-50A

Lab ID: C083002-87

Station ID: G13

Matrix: Surface Soil

Date Collected: 7/15/08 11:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	37		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	140		ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	52	U	ug/kg dry	52	7/21/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY6 BONNER

D No: 4NY6 MITKEM

Sample ID: GYD-SB-51B

Lab ID: C083002-88

Station ID: G14

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	150		ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/21/08	7/23/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY7 BONNER

D No: 4NY7 MITKEM

Sample ID: GYD-SS-51A

Lab ID: C083002-89

Station ID: G14

Matrix: Surface Soil

Date Collected: 7/15/08 10:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	4400	J, QS-3, D-1	ug/kg dry	380	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U, J, QS-3	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A



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MD No: 4NY8 BONNER

D No: 4NY8 MITKEM

Sample ID: GYD-SB-52B

Lab ID: C083002-90

Station ID: G16

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/21/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/21/08	7/23/08	CLP SOM01.2 A



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MD No: 4NY9 BONNER

D No: 4NY9 SEVERN

Sample ID: GYD-SS-52A

Lab ID: C083002-91

Station ID: G16

Matrix: Surface Soil

Date Collected: 7/15/08 10:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	9.0		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/18/08	7/20/08	CLP SOM01.2 A



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Contract Lab Case: 37615

MD No: 4NL1 BONNER

D No: 4NL1 MITKEM

Sample ID: GYD-SB-42B

Lab ID: C083002-92

Station ID: G2

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NL2 BONNER

D No: 4NL2 MITKEM

Sample ID: GYD-SS-42A

Lab ID: C083002-93

Station ID: G2

Matrix: Surface Soil

Date Collected: 7/14/08 12:06

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NL3 BONNER

D No: 4NL3 MITKEM

Sample ID: GYD-SB-43B

Lab ID: C083002-94

Station ID: G6

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:59

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A



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MD No: 4NL4 BONNER

D No: 4NL4 MITKEM

Sample ID: GYD-SS-43A

Lab ID: C083002-95

Station ID: G6

Matrix: Surface Soil

Date Collected: 7/14/08 15:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	120		ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/22/08	CLP SOM01.2 A



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980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NP4 BONNER

D No: 4NP4 SEVERN

Sample ID: GYD-SB-44B

Lab ID: C083002-96

Station ID: G7

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	220		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	100		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	63		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NP5 BONNER

D No: 4NP5 SEVERN

Sample ID: GYD-SS-44A

Lab ID: C083002-97

Station ID: G7

Matrix: Surface Soil

Date Collected: 7/14/08 12:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/17/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	78	U	ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	78	U	ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	78	U	ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	78	U	ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	4100		ug/kg dry	780	7/17/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	1200		ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	78	U	ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	400		ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	78	U	ug/kg dry	78	7/17/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY0 BONNER

D No: 4NY0 SEVERN

Sample ID: GYD-SB-45B

Lab ID: C083002-98

Station ID: G8

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	150		ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	130		ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	71		ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY1 BONNER

D No: 4NY1 SEVERN

Sample ID: GYD-SS-45A

Lab ID: C083002-99

Station ID: G8

Matrix: Surface Soil

Date Collected: 7/15/08 12:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	340		ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	240		ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	120		ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A



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August 6, 2008

4SESD-MTSB

MEMORANDUM

SUBJECT: FINAL Analytical Report
Project: 08-0557, Goodyear Dump
Superfund Emergency Response and Removal

FROM: Denise Goddard
Quality Assurance Section Chemist

THRU: Marilyn Maycock, Chief
Quality Assurance Section

TO: Terrence Byrd

Attached are the final results for the analytical groups listed below. These analyses were performed in accordance with the associated contract Statement Of Work (SOW). In general, project data quality objectives have not been used to evaluate these data prior to release by the Quality Assurance Section. For a listing of specific data qualifiers and explanations, please refer to the Data Qualifier Definitions included in this report.

Analyses Included in this report:

Method Used:

Classical/Nutrient Analyses (CNA)

Cyanide

CLP Inorganics

Total Metals (TMTL)

Total Metals

CLP Inorganics



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Report Narrative for Work Order C083002, Project: 08-0557

Data Review and Validation Report

Site Name: Goodyear Dump

Case No. 37615, Project No. 08-0557, Work Order No(s). C083002, C083003

ELEMENT Sample ID. Nos. C083002-01 - C083002-99, C083003-01 - C083003-73

Sampling Dates: 07/14-07/16/08

Inorganic Analysis: Bonner Analytical Testing, Hattiesburg, MS

Date Received from Lab: 07/24/08

Analyses conducted: Lead and Cyanide

The ESAT Work Team has reviewed the above-captioned CLP data package consisting of 171 soil samples and one water sample for lead analysis by ICP-AES and cyanide by SOW ILM05.3, according to the contract Statement of Work and EPA guidelines. This package presents acceptable contractual and technical performance with qualifications. Further details are provided below and in the attached review summary form.

Examination of blank samples revealed apparent low-level contamination with lead. Reported detection limits were adjusted as high as five times blank levels to discount possible false positives due to contamination.

ICP-AES Analysis

Matrix spiked sample recovery for lead in SDG MD4NM2 was 35%. In addition, the serial dilution percent difference for lead in the above SDG was 11%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NQ1 was 52%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix spiked sample recovery for lead in SDG MD4NY0 was 372%. In addition, the serial dilution percent difference for lead in the above SDG was 18%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NH2 was 40%. In addition, the serial dilution percent difference for lead in the above SDG was 13%. All sample results for lead in the above SDG were considered estimated and flagged "J".

cc: Nardina Turner



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SAMPLES INCLUDED IN THIS REPORT

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

Sample ID	Laboratory ID	MD#	D#	Matrix	Date Collected	Date Received
GYD-EB-001	C083002-01	4P06	4P06	Equipment Rinse Blank	7/16/08 11:00	7/17/08 00:00
GYD-SS-01A	C083002-02	4NF4	4NF4	Surface Soil	7/15/08 10:15	7/17/08 00:00
GYD-SB-02B	C083002-03	4NF5	4NF5	Subsurface Soil	7/14/08 10:05	7/17/08 00:00
GYD-SS-02A	C083002-04	4NF6	4NF6	Surface Soil	7/14/08 10:00	7/17/08 00:00
GYD-SB-03B	C083002-05	4NF7	4NF7	Subsurface Soil	7/14/08 09:35	7/17/08 00:00
GYD-SS-03A	C083002-06	4NF8	4NF8	Surface Soil	7/14/08 09:30	7/17/08 00:00
GYD-SB-04B	C083002-07	4NF9	4NF9	Subsurface Soil	7/14/08 09:20	7/17/08 00:00
GYD-SS-04A	C083002-08	4NG0	4NG0	Surface Soil	7/14/08 09:05	7/17/08 00:00
GYD-SB-05B	C083002-09	4NG1	4NG1	Subsurface Soil	7/14/08 10:40	7/17/08 00:00
GYD-SS-05A	C083002-10	4NG2	4NG2	Surface Soil	7/14/08 10:30	7/17/08 00:00
GYD-SB-06B	C083002-11	4NG3	4NG3	Subsurface Soil	7/14/08 11:20	7/17/08 00:00
GYD-SS-06A	C083002-12	4NG4	4NG4	Surface Soil	7/14/08 11:10	7/17/08 00:00
GYD-SB-07B	C083002-13	4NG5	4NG5	Subsurface Soil	7/14/08 09:50	7/17/08 00:00
GYD-SS-07A	C083002-14	4NG6	4NG6	Surface Soil	7/14/08 09:40	7/17/08 00:00
GYD-SB-08B	C083002-15	4NG7	4NG7	Subsurface Soil	7/14/08 09:41	7/17/08 00:00
GYD-SS-08A	C083002-16	4NG8	4NG8	Surface Soil	7/14/08 09:31	7/17/08 00:00
GYD-SB-09B	C083002-17	4NG9	4NG9	Subsurface Soil	7/14/08 09:15	7/17/08 00:00
GYD-SS-09A	C083002-18	4NH0	4NH0	Surface Soil	7/14/08 09:10	7/17/08 00:00
GYD-SB-10B	C083002-19	4NH1	4NH1	Subsurface Soil	7/14/08 11:35	7/17/08 00:00
GYD-SS-10A	C083002-20	4NH2	4NH2	Surface Soil	7/14/08 11:30	7/17/08 00:00
GYD-SB-11B	C083002-21	4NH3	4NH3	Subsurface Soil	7/14/08 15:55	7/17/08 00:00
GYD-SS-11A	C083002-22	4NH4	4NH4	Surface Soil	7/14/08 15:55	7/17/08 00:00
GYD-SB-12B	C083002-23	4NH5	4NH5	Subsurface Soil	7/14/08 16:10	7/17/08 00:00
GYD-SS-12A	C083002-24	4NH6	4NH6	Surface Soil	7/14/08 16:10	7/17/08 00:00
GYD-SB-13B	C083002-25	4NH7	4NH7	Subsurface Soil	7/14/08 15:45	7/17/08 00:00
GYD-SS-13A	C083002-26	4NH8	4NH8	Surface Soil	7/14/08 15:45	7/17/08 00:00
GYD-SB-15B	C083002-27	4NH9	4NH9	Subsurface Soil	7/14/08 10:15	7/17/08 00:00
GYD-SS-15A	C083002-28	4NJ0	4NJ0	Surface Soil	7/14/08 10:00	7/17/08 00:00
GYD-SB-23B	C083002-29	4NW0	4NW0	Subsurface Soil	7/14/08 16:20	7/17/08 00:00
GYD-SS-23A	C083002-30	4NW1	4NW1	Surface Soil	7/14/08 16:15	7/17/08 00:00
GYD-SB-24B	C083002-31	4NJ1	4NJ1	Subsurface Soil	7/14/08 15:30	7/17/08 00:00
GYD-SS-24A	C083002-32	4NJ2	4NJ2	Surface Soil	7/14/08 15:25	7/17/08 00:00
GYD-SB-25B	C083002-33	4NS8	4NS8	Subsurface Soil	7/15/08 15:13	7/17/08 00:00
GYD-SS-25A	C083002-34	4NS9	4NS9	Surface Soil	7/15/08 15:13	7/17/08 00:00



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GYD-SB-26B	C083002-35	4NW8	4NW8	Subsurface Soil	7/15/08 11:20	7/17/08 00:00
GYD-SS-26A	C083002-36	4NW9	4NW9	Surface Soil	7/15/08 11:15	7/17/08 00:00
GYD-SB-27B	C083002-37	4NX0	4NX0	Subsurface Soil	7/15/08 11:05	7/17/08 00:00
GYD-SS-27A	C083002-38	4NX1	4NX1	Surface Soil	7/15/08 11:00	7/17/08 00:00
GYD-SB-28B	C083002-39	4NX2	4NX2	Subsurface Soil	7/15/08 10:45	7/17/08 00:00
GYD-SS-28A	C083002-40	4NX3	4NX3	Surface Soil	7/15/08 10:40	7/17/08 00:00
GYD-SB-16B	C083002-41	4NJ3	4NJ3	Subsurface Soil	7/14/08 11:12	7/17/08 00:00
GYD-SS-16A	C083002-42	4NJ4	4NJ4	Surface Soil	7/14/08 11:02	7/17/08 00:00
GYD-SB-17B	C083002-43	4NJ5	4NJ5	Subsurface Soil	7/14/08 10:45	7/17/08 00:00
GYD-SS-17A	C083002-44	4NJ6	4NJ6	Surface Soil	7/14/08 10:35	7/17/08 00:00
GYD-SB-18B	C083002-45	4NJ7	4NJ7	Subsurface Soil	7/14/08 11:29	7/17/08 00:00
GYD-SS-18A	C083002-46	4NJ8	4NJ8	Surface Soil	7/14/08 11:24	7/17/08 00:00
GYD-SB-19B	C083002-47	4NN2	4NN2	Subsurface Soil	7/15/08 12:10	7/17/08 00:00
GYD-SS-19A	C083002-48	4NN3	4NN3	Surface Soil	7/15/08 12:10	7/17/08 00:00
GYD-SB-20B	C083002-49	4NN4	4NN4	Subsurface Soil	7/15/08 11:57	7/17/08 00:00
GYD-SS-20A	C083002-50	4NN5	4NN5	Surface Soil	7/15/08 11:57	7/17/08 00:00
GYD-SB-21B	C083002-51	4NN6	4NN6	Subsurface Soil	7/15/08 11:49	7/17/08 00:00
GYD-SS-21A	C083002-52	4NN7	4NN7	Surface Soil	7/15/08 11:49	7/17/08 00:00
GYD-SB-22B	C083002-53	4NN8	4NN8	Subsurface Soil	7/15/08 11:32	7/17/08 00:00
GYD-SS-22A	C083002-54	4NN9	4NN9	Surface Soil	7/15/08 11:32	7/17/08 00:00
GYD-SB-36B	C083002-55	4NJ9	4NJ9	Subsurface Soil	7/14/08 16:00	7/17/08 00:00
GYD-SS-36A	C083002-56	4NK0	4NK0	Surface Soil	7/14/08 15:55	7/17/08 00:00
GYD-SB-36B	C083002-57	4NT8	4NT8	Subsurface Soil	7/14/08 16:50	7/17/08 00:00
GYD-SS-36A	C083002-58	4NT9	4NT9	Surface Soil	7/14/08 16:45	7/17/08 00:00
GYD-SB-38B	C083002-59	4NP0	4NP0	Subsurface Soil	7/14/08 15:05	7/17/08 00:00
GYD-SS-38A	C083002-60	4NP1	4NP1	Surface Soil	7/14/08 14:55	7/17/08 00:00
GYD-SB-29B	C083002-61	4NS6	4NS6	Subsurface Soil	7/15/08 15:26	7/17/08 00:00
GYD-SS-29A	C083002-62	4NS5	4NS5	Surface Soil	7/15/08 15:26	7/17/08 00:00
GYD-SB-40B	C083002-63	4NS7	4NS7	Subsurface Soil	7/15/08 15:48	7/17/08 00:00
GYD-SB-41B	C083002-64	4NX8	4NX8	Subsurface Soil	7/15/08 10:40	7/17/08 00:00
GYD-SS-41A	C083002-65	4NX9	4NX9	Surface Soil	7/15/08 10:35	7/17/08 00:00
GYD-SB-29B	C083002-66	4NK1	4NK1	Subsurface Soil	7/14/08 15:03	7/17/08 00:00
GYD-SS-29A	C083002-67	4NK2	4NK2	Surface Soil	7/14/08 14:59	7/17/08 00:00
GYD-SB-30B	C083002-68	4NK3	4NK3	Subsurface Soil	7/14/08 12:45	7/17/08 00:00
GYD-SS-30A	C083002-69	4NK4	4NK4	Surface Soil	7/14/08 12:40	7/17/08 00:00
GYD-SB-31B	C083002-70	4NK5	4NK5	Subsurface Soil	7/14/08 15:29	7/17/08 00:00
GYD-SS-31A	C083002-71	4NK6	4NK6	Surface Soil	7/14/08 15:24	7/17/08 00:00
GYD-SB-32B	C083002-72	4NK7	4NK7	Subsurface Soil	7/14/08 12:00	7/17/08 00:00
GYD-SS-32A	C083002-73	4NK8	4NK8	Surface Soil	7/14/08 11:45	7/17/08 00:00
GYD-SB-33B	C083002-74	4NX4	4NX4	Subsurface Soil	7/15/08 12:45	7/17/08 00:00



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GYD-SS-33A	C083002-75	4NX5	4NX5	Surface Soil	7/15/08 12:40	7/17/08 00:00
GYD-SB-34B	C083002-76	4NX6	4NX6	Subsurface Soil	7/15/08 12:25	7/17/08 00:00
GYD-SS-34A	C083002-77	4NX7	4NX7	Surface Soil	7/15/08 12:20	7/17/08 00:00
GYD-SB-35B	C083002-78	4NT6	4NT6	Subsurface Soil	7/14/08 16:35	7/17/08 00:00
GYD-SS-35A	C083002-79	4NT7	4NT7	Surface Soil	7/14/08 16:30	7/17/08 00:00
GYD-SB-47B	C083002-80	4NK9	4NK9	Subsurface Soil	7/14/08 14:30	7/17/08 00:00
GYD-SS-47A	C083002-81	4NL0	4NL0	Surface Soil	7/14/08 14:25	7/17/08 00:00
GYD-SB-48B	C083002-82	4P04	4P04	Subsurface Soil	7/16/08 10:45	7/17/08 00:00
GYD-SS-48A	C083002-83	4P05	4P05	Surface Soil	7/16/08 10:40	7/17/08 00:00
GYD-SB-49B	C083002-84	4NP2	4NP2	Subsurface Soil	7/14/08 14:45	7/17/08 00:00
GYD-SS-49A	C083002-85	4NP3	4NP3	Surface Soil	7/14/08 14:40	7/17/08 00:00
GYD-SB-50B	C083002-86	4NY4	4NY4	Subsurface Soil	7/15/08 11:35	7/17/08 00:00
GYD-SS-50A	C083002-87	4NY5	4NY5	Surface Soil	7/15/08 11:30	7/17/08 00:00
GYD-SB-51B	C083002-88	4NY6	4NY6	Subsurface Soil	7/15/08 10:05	7/17/08 00:00
GYD-SS-51A	C083002-89	4NY7	4NY7	Surface Soil	7/15/08 10:00	7/17/08 00:00
GYD-SB-52B	C083002-90	4NY8	4NY8	Subsurface Soil	7/15/08 10:30	7/17/08 00:00
GYD-SS-52A	C083002-91	4NY9	4NY9	Surface Soil	7/15/08 10:20	7/17/08 00:00
GYD-SB-42B	C083002-92	4NL1	4NL1	Subsurface Soil	7/14/08 12:10	7/17/08 00:00
GYD-SS-42A	C083002-93	4NL2	4NL2	Surface Soil	7/14/08 12:06	7/17/08 00:00
GYD-SB-43B	C083002-94	4NL3	4NL3	Subsurface Soil	7/14/08 15:59	7/17/08 00:00
GYD-SS-43A	C083002-95	4NL4	4NL4	Surface Soil	7/14/08 15:50	7/17/08 00:00
GYD-SB-44B	C083002-96	4NP4	4NP4	Subsurface Soil	7/14/08 12:20	7/17/08 00:00
GYD-SS-44A	C083002-97	4NP5	4NP5	Surface Soil	7/14/08 12:15	7/17/08 00:00
GYD-SB-45B	C083002-98	4NY0	4NY0	Subsurface Soil	7/15/08 12:10	7/17/08 00:00
GYD-SS-45A	C083002-99	4NY1	4NY1	Surface Soil	7/15/08 12:05	7/17/08 00:00



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DATA QUALIFIER DEFINITIONS

- U The analyte was not detected at or above the reporting limit.
- J The identification of the analyte is acceptable; the reported value is an estimate.
- Q-5 Serial dilution precision outside method control limits
- QM-2 Matrix Spike Recovery greater than method control limits
- QM-4 Matrix Precision outside method control limits

ACRONYMS AND ABBREVIATIONS

CAS	Chemical Abstracts Service
	<p>Note: Analytes with no known CAS identifiers have been assigned codes beginning with "E", the EPA ID as assigned by the EPA Substance Registry System (www.epa.gov/srs), or beginning with "R4-", a unique identifier assigned by the EPA Region 4 laboratory.</p>
MDL	Method Detection Limit - The minimum concentration of a substance (an analyte) that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.
MRL	Minimum Reporting Limit - Analyte concentration that corresponds to the lowest demonstrated level of acceptable quantitation. The MRL is sample-specific and accounts for preparation weights and volumes, dilutions, and moisture content of soil/sediments.
TIC	Tentatively Identified Compound - An analyte identified based on a match with the instrument software's mass spectral library. A calibration standard has not been analyzed to confirm the compound's identification or the estimated concentration reported.



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Contract Lab Case: 37615

MD No: 4P06 BONNER

D No: 4P06 MITKEM

Sample ID: GYD-EB-001

Lab ID: C083002-01

Station ID:

Matrix: Equipment Rinse Blank

Date Collected: 7/16/08 11:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
7439-92-1	Lead	10	U	ug/L	10	7/21/08	7/23/08	CLP ILM05.4 P



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Classical/Nutrient Analyses

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4P06 BONNER

D No: 4P06 MITKEM

Sample ID: GYD-EB-001

Lab ID: C083002-01

Station ID:

Matrix: Equipment Rinse Blank

Date Collected: 7/16/08 11:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
57-12-5	Cyanide	10	U	ug/L	10	7/21/08	7/21/08	CLP ILM05.4 AS



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Contract Lab Case: 37615

MD No: 4NF4 BONNER

Sample ID: GYD-SS-01A

Lab ID: C083002-02

D No: 4NF4 MITKEM

Station ID: A3

Matrix: Surface Soil

Date Collected: 7/15/08 10:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/18/08	7/20/08		CLP Inorganics
7439-92-1	Lead	10	mg/kg dry	1.2	7/18/08	7/20/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NF5 BONNER

D No: 4NF5 MITKEM

Sample ID: GYD-SB-02B

Lab ID: C083002-03

Station ID: B3

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/20/08		CLP Inorganics
7439-92-1	Lead	17	mg/kg dry	1.2	7/18/08	7/20/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NF6 BONNER

D No: 4NF6 MITKEM

Sample ID: GYD-SS-02A

Lab ID: C083002-04

Station ID: B3

Matrix: Surface Soil

Date Collected: 7/14/08 10:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	92	%		7/18/08	7/20/08	CLP Inorganics	
7439-92-1	Lead	100	mg/kg dry	1.1	7/18/08	7/20/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NF7 BONNER

Sample ID: GYD-SB-03B

Lab ID: C083002-05

D No: 4NF7 MITKEM

Station ID: C1

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/18/08	7/20/08		CLP Inorganics
7439-92-1	Lead	13	mg/kg dry	1.2	7/18/08	7/20/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NF8 BONNER

D No: 4NF8 MITKEM

Sample ID: GYD-SS-03A

Lab ID: C083002-06

Station ID: C1

Matrix: Surface Soil

Date Collected: 7/14/08 9:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/18/08	7/20/08		CLP Inorganics
7439-92-1	Lead	11	mg/kg dry	1.1	7/18/08	7/20/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NF9 BONNER

D No: 4NF9 MITKEM

Sample ID: GYD-SB-04B

Lab ID: C083002-07

Station ID: C2

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/20/08		CLP Inorganics
7439-92-1	Lead	20	mg/kg dry	1.2	7/18/08	7/20/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NG0 BONNER

D No: 4NG0 MITKEM

Sample ID: GYD-SS-04A

Lab ID: C083002-08

Station ID: C2

Matrix: Surface Soil

Date Collected: 7/14/08 9:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/18/08	7/20/08	CLP Inorganics	
7439-92-1	Lead	63	mg/kg dry	1.2	7/18/08	7/20/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NG1 BONNER

D No: 4NG1 MITKEM

Sample ID: GYD-SB-05B

Lab ID: C083002-09

Station ID: C4

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/18/08	7/20/08		CLP Inorganics
7439-92-1	Lead	4.1	mg/kg dry	1.2	7/18/08	7/20/08		CLP ILM05.4 P



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MD No: 4NG2 BONNER

D No: 4NG2 MITKEM

Sample ID: GYD-SS-05A

Lab ID: C083002-10

Station ID: C4

Matrix: Surface Soil

Date Collected: 7/14/08 10:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/18/08	7/20/08	CLP Inorganics	
7439-92-1	Lead	5.4	mg/kg dry	1.2	7/18/08	7/20/08	CLP ILM05.4 P	



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MD No: 4NG3 BONNER

D No: 4NG3 MITKEM

Sample ID: GYD-SB-06B

Lab ID: C083002-11

Station ID: C5

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/18/08	7/21/08		CLP Inorganics
7439-92-1	Lead	2.7	mg/kg dry	1.2	7/18/08	7/21/08		CLP ILM05.4 P



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MD No: 4NG4 BONNER

D No: 4NG4 MITKEM

Sample ID: GYD-SS-06A

Lab ID: C083002-12

Station ID: C5

Matrix: Surface Soil

Date Collected: 7/14/08 11:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	4.2	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NG5 BONNER

D No: 4NG5 MITKEM

Sample ID: GYD-SB-07B

Lab ID: C083002-13

Station ID: D1

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/18/08	7/21/08		CLP Inorganics
7439-92-1	Lead	10	mg/kg dry	1.2	7/18/08	7/21/08		CLP ILM05.4 P



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MD No: 4NG6 BONNER

D No: 4NG6 MITKEM

Sample ID: GYD-SS-07A

Lab ID: C083002-14

Station ID: D1

Matrix: Surface Soil

Date Collected: 7/14/08 9:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	9.9	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NG7 BONNER

D No: 4NG7 MITKEM

Sample ID: GYD-SB-08B

Lab ID: C083002-15

Station ID: D2

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:41

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	14	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NG8 BONNER

D No: 4NG8 MITKEM

Sample ID: GYD-SS-08A

Lab ID: C083002-16

Station ID: D2

Matrix: Surface Soil

Date Collected: 7/14/08 9:31

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	490	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NG9 BONNER

D No: 4NG9 MITKEM

Sample ID: GYD-SB-09B

Lab ID: C083002-17

Station ID: D3

Matrix: Subsurface Soil

Date Collected: 7/14/08 9:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	29	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NH0 BONNER

D No: 4NH0 MITKEM

Sample ID: GYD-SS-09A

Lab ID: C083002-18

Station ID: D3

Matrix: Surface Soil

Date Collected: 7/14/08 9:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	81	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NH1 BONNER

D No: 4NH1 MITKEM

Sample ID: GYD-SB-10B

Lab ID: C083002-19

Station ID: D5

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	4.8	mg/kg dry	1.1	7/18/08	7/21/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NH2 BONNER

D No: 4NH2 MITKEM

Sample ID: GYD-SS-10A

Lab ID: C083002-20

Station ID: D5

Matrix: Surface Soil

Date Collected: 7/14/08 11:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	20	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NH3 BONNER

D No: 4NH3 MITKEM

Sample ID: GYD-SB-11B

Lab ID: C083002-21

Station ID: D6

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	6.5	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NH4 BONNER

D No: 4NH4 MITKEM

Sample ID: GYD-SS-11A

Lab ID: C083002-22

Station ID: D6

Matrix: Surface Soil

Date Collected: 7/14/08 15:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	91		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	6.6	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NH5 BONNER

D No: 4NH5 MITKEM

Sample ID: GYD-SB-12B

Lab ID: C083002-23

Station ID: D7

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	9.0	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NH6 BONNER

D No: 4NH6 MITKEM

Sample ID: GYD-SS-12A

Lab ID: C083002-24

Station ID: D7

Matrix: Surface Soil

Date Collected: 7/14/08 16:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	7.9	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NH7 BONNER

D No: 4NH7 MITKEM

Sample ID: GYD-SB-13B

Lab ID: C083002-25

Station ID: D8

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	7.1	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NH8 BONNER

D No: 4NH8 MITKEM

Sample ID: GYD-SS-13A

Lab ID: C083002-26

Station ID: D8

Matrix: Surface Soil

Date Collected: 7/14/08 15:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	9.6	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NH9 BONNER

D No: 4NH9 MITKEM

Sample ID: GYD-SB-15B

Lab ID: C083002-27

Station ID: E1

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	6.5	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NJ0 BONNER

D No: 4NJ0 MITKEM

Sample ID: GYD-SS-15A

Lab ID: C083002-28

Station ID: E1

Matrix: Surface Soil

Date Collected: 7/14/08 10:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	15	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NW0 BONNER

D No: 4NW0 MITKEM

Sample ID: GYD-SB-23B

Lab ID: C083002-29

Station ID: E10

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	95	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	3.3	mg/kg dry	1.1	7/19/08	7/19/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NW1 BONNER

D No: 4NW1 MITKEM

Sample ID: GYD-SS-23A

Lab ID: C083002-30

Station ID: E10

Matrix: Surface Soil

Date Collected: 7/14/08 16:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	89	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	6.8	mg/kg dry	1.1	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NJ1 BONNER

D No: 4NJ1 MITKEM

Sample ID: GYD-SB-24B

Lab ID: C083002-31

Station ID: E11

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	91		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	16	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NJ2 BONNER

D No: 4NJ2 MITKEM

Sample ID: GYD-SS-24A

Lab ID: C083002-32

Station ID: E11

Matrix: Surface Soil

Date Collected: 7/14/08 15:25

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	30	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NS8 BONNER

D No: 4NS8 MITKEM

Sample ID: GYD-SB-25B

Lab ID: C083002-33

Station ID: E12

Matrix: Subsurface Soil

Date Collected: 7/15/08 15:13

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	9.2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NS9 BONNER

D No: 4NS9 MITKEM

Sample ID: GYD-SS-25A

Lab ID: C083002-34

Station ID: E12

Matrix: Surface Soil

Date Collected: 7/15/08 15:13

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	43	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NW8 BONNER

D No: 4NW8 MITKEM

Sample ID: GYD-SB-26B

Lab ID: C083002-35

Station ID: E13

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	89	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	7.8	mg/kg dry	1.1	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NW9 BONNER

D No: 4NW9 MITKEM

Sample ID: GYD-SS-26A

Lab ID: C083002-36

Station ID: E13

Matrix: Surface Soil

Date Collected: 7/15/08 11:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	78	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	120	mg/kg dry	1.3	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NX0 BONNER

D No: 4NX0 MITKEM

Sample ID: GYD-SB-27B

Lab ID: C083002-37

Station ID: E14

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	96		%		7/19/08	7/19/08	CLP Inorganics
7439-92-1	Lead	1.0	U	mg/kg dry	1.0	7/19/08	7/19/08	CLP ILM05.4 P



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MD No: 4NX1 BONNER

D No: 4NX1 MITKEM

Sample ID: GYD-SS-27A

Lab ID: C083002-38

Station ID: E14

Matrix: Surface Soil

Date Collected: 7/15/08 11:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	13	mg/kg dry		1.1	7/19/08	7/19/08	CLP ILM05.4 P



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MD No: 4NX2 BONNER

D No: 4NX2 MITKEM

Sample ID: GYD-SB-28B

Lab ID: C083002-39

Station ID: E15

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	8.3	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NX3 BONNER

D No: 4NX3 MITKEM

Sample ID: GYD-SS-28A

Lab ID: C083002-40

Station ID: E15

Matrix: Surface Soil

Date Collected: 7/15/08 10:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	89	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	46	mg/kg dry		1.1	7/19/08	7/19/08	CLP ILM05.4 P



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MD No: 4NJ3 BONNER

D No: 4NJ3 MITKEM

Sample ID: GYD-SB-16B

Lab ID: C083002-41

Station ID: E2

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:12

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	89		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	20	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NJ4 BONNER

D No: 4NJ4 MITKEM

Sample ID: GYD-SS-16A

Lab ID: C083002-42

Station ID: E2

Matrix: Surface Soil

Date Collected: 7/14/08 11:02

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	33	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NJ5 BONNER

D No: 4NJ5 MITKEM

Sample ID: GYD-SB-17B

Lab ID: C083002-43

Station ID: E3

Matrix: Subsurface Soil

Date Collected: 7/14/08 10:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	80		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	41	J, Q-5, QM-4	mg/kg dry	1.3	7/18/08	7/19/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NJ6 BONNER

D No: 4NJ6 MITKEM

Sample ID: GYD-SS-17A

Lab ID: C083002-44

Station ID: E3

Matrix: Surface Soil

Date Collected: 7/14/08 10:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	79		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	56	J, Q-5, QM-4	mg/kg dry	1.3	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NJ7 BONNER

D No: 4NJ7 MITKEM

Sample ID: GYD-SB-18B

Lab ID: C083002-45

Station ID: E4

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:29

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	7.9	J, Q-5, QM-4	mg/kg dry	1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NJ8 BONNER

D No: 4NJ8 MITKEM

Sample ID: GYD-SS-18A

Lab ID: C083002-46

Station ID: E4

Matrix: Surface Soil

Date Collected: 7/14/08 11:24

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	80		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	18	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NN2 BONNER

D No: 4NN2 SEVERN

Sample ID: GYD-SB-19B

Lab ID: C083002-47

Station ID: E6

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	80	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	8.7	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NN3 BONNER

D No: 4NN3 SEVERN

Sample ID: GYD-SS-19A

Lab ID: C083002-48

Station ID: E6

Matrix: Surface Soil

Date Collected: 7/15/08 12:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	78	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	64	mg/kg dry	1.3	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NN4 BONNER

D No: 4NN4 SEVERN

Sample ID: GYD-SB-20B

Lab ID: C083002-49

Station ID: E7

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:57

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	45	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NN5 BONNER

D No: 4NN5 SEVERN

Sample ID: GYD-SS-20A

Lab ID: C083002-50

Station ID: E7

Matrix: Surface Soil

Date Collected: 7/15/08 11:57

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	260	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NN6 BONNER

D No: 4NN6 SEVERN

Sample ID: GYD-SB-21B

Lab ID: C083002-51

Station ID: E8

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:49

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/18/08	7/21/08		CLP Inorganics
7439-92-1	Lead	21	mg/kg dry	1.2	7/18/08	7/21/08		CLP ILM05.4 P



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MD No: 4NN7 BONNER

D No: 4NN7 SEVERN

Sample ID: GYD-SS-21A

Lab ID: C083002-52

Station ID: E8

Matrix: Surface Soil

Date Collected: 7/15/08 11:49

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87		%		7/18/08	7/21/08	CLP Inorganics
7439-92-1	Lead	120		mg/kg dry	1.1	7/18/08	7/21/08	CLP ILM05.4 P



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MD No: 4NN8 BONNER

D No: 4NN8 SEVERN

Sample ID: GYD-SB-22B

Lab ID: C083002-53

Station ID: E9

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:32

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	35	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NN9 BONNER

D No: 4NN9 SEVERN

Sample ID: GYD-SS-22A

Lab ID: C083002-54

Station ID: E9

Matrix: Surface Soil

Date Collected: 7/15/08 11:32

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	240	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NJ9 BONNER

D No: 4NJ9 MITKEM

Sample ID: GYD-SB-36B

Lab ID: C083002-55

Station ID: F10

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	52	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NK0 BONNER

D No: 4NK0 MITKEM

Sample ID: GYD-SS-36A

Lab ID: C083002-56

Station ID: F10

Matrix: Surface Soil

Date Collected: 7/14/08 15:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	140	J, Q-5, QM-4	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NT8 BONNER

D No: 4NT8 MITKEM

Sample ID: GYD-SB-36B

Lab ID: C083002-57

Station ID: F11

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	140		mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NT9 BONNER

D No: 4NT9 MITKEM

Sample ID: GYD-SS-36A

Lab ID: C083002-58

Station ID: F11

Matrix: Surface Soil

Date Collected: 7/14/08 16:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	970	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NP0 BONNER

D No: 4NP0 SEVERN

Sample ID: GYD-SB-38B

Lab ID: C083002-59

Station ID: F12

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	89	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	9.9	mg/kg dry	1.1	7/18/08	7/21/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NP1 BONNER

D No: 4NP1 SEVERN

Sample ID: GYD-SS-38A

Lab ID: C083002-60

Station ID: F12

Matrix: Surface Soil

Date Collected: 7/14/08 14:55

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	17	mg/kg dry	1.1	7/18/08	7/21/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NS6 BONNER

D No: 4NS6 MITKEM

Sample ID: GYD-SB-29B

Lab ID: C083002-61

Station ID: F13

Matrix: Subsurface Soil

Date Collected: 7/15/08 15:26

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	6.7	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NS5 BONNER

D No: 4NS5 MITKEM

Sample ID: GYD-SS-29A

Lab ID: C083002-62

Station ID: F13

Matrix: Surface Soil

Date Collected: 7/15/08 15:26

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	89	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	14	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NS7 BONNER

D No: 4NS7 MITKEM

Sample ID: GYD-SB-40B

Lab ID: C083002-63

Station ID: F14

Matrix: Subsurface Soil

Date Collected: 7/15/08 15:48

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	6.1	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NX8 BONNER

D No: 4NX8 MITKEM

Sample ID: GYD-SB-41B

Lab ID: C083002-64

Station ID: F15

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	91	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	9.3	mg/kg dry	1.1	7/19/08	7/19/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NX9 BONNER

D No: 4NX9 MITKEM

Sample ID: GYD-SS-41A

Lab ID: C083002-65

Station ID: F15

Matrix: Surface Soil

Date Collected: 7/15/08 10:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	9.3	mg/kg dry	1.1	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NK1 BONNER

D No: 4NK1 MITKEM

Sample ID: GYD-SB-29B

Lab ID: C083002-66

Station ID: F3

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:03

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	76		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	77	J, Q-5, QM-4	mg/kg dry	1.3	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NK2 BONNER

D No: 4NK2 MITKEM

Sample ID: GYD-SS-29A

Lab ID: C083002-67

Station ID: F3

Matrix: Surface Soil

Date Collected: 7/14/08 14:59

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	870	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NK3 BONNER

D No: 4NK3 MITKEM

Sample ID: GYD-SB-30B

Lab ID: C083002-68

Station ID: F4

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	6.1	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NK4 BONNER

D No: 4NK4 MITKEM

Sample ID: GYD-SS-30A

Lab ID: C083002-69

Station ID: F4

Matrix: Surface Soil

Date Collected: 7/14/08 12:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	76	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	23	mg/kg dry	1.3	7/18/08	7/19/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NK5 BONNER

D No: 4NK5 MITKEM

Sample ID: GYD-SB-31B

Lab ID: C083002-70

Station ID: F5

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:29

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87	%		7/18/08	7/19/08	CLP Inorganics	
7439-92-1	Lead	4.8	mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NK6 BONNER

D No: 4NK6 MITKEM

Sample ID: GYD-SS-31A

Lab ID: C083002-71

Station ID: F5

Matrix: Surface Soil

Date Collected: 7/14/08 15:24

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	4.6	mg/kg dry		1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NK7 BONNER

D No: 4NK7 MITKEM

Sample ID: GYD-SB-32B

Lab ID: C083002-72

Station ID: F6

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	87	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NK8 BONNER

D No: 4NK8 MITKEM

Sample ID: GYD-SS-32A

Lab ID: C083002-73

Station ID: F6

Matrix: Surface Soil

Date Collected: 7/14/08 11:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	96	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	150	mg/kg dry		1.0	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NX4 BONNER

D No: 4NX4 MITKEM

Sample ID: GYD-SB-33B

Lab ID: C083002-74

Station ID: F7

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	12	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NX5 BONNER

D No: 4NX5 MITKEM

Sample ID: GYD-SS-33A

Lab ID: C083002-75

Station ID: F7

Matrix: Surface Soil

Date Collected: 7/15/08 12:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	120	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NX6 BONNER

D No: 4NX6 MITKEM

Sample ID: GYD-SB-34B

Lab ID: C083002-76

Station ID: F8

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:25

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	9.0	mg/kg dry	1.2	7/19/08	7/19/08		CLP ILM05.4 P



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MD No: 4NX7 BONNER

D No: 4NX7 MITKEM

Sample ID: GYD-SS-34A

Lab ID: C083002-77

Station ID: F8

Matrix: Surface Soil

Date Collected: 7/15/08 12:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/19/08	7/19/08		CLP Inorganics
7439-92-1	Lead	26	mg/kg dry		1.1	7/19/08	7/19/08	CLP ILM05.4 P



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MD No: 4NT6 BONNER

D No: 4NT6 MITKEM

Sample ID: GYD-SB-35B

Lab ID: C083002-78

Station ID: F9

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	8.5	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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MD No: 4NT7 BONNER

D No: 4NT7 MITKEM

Sample ID: GYD-SS-35A

Lab ID: C083002-79

Station ID: F9

Matrix: Surface Soil

Date Collected: 7/14/08 16:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	16	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NK9 BONNER

D No: 4NK9 MITKEM

Sample ID: GYD-SB-47B

Lab ID: C083002-80

Station ID: G10

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90	%		7/18/08	7/19/08	CLP Inorganics	
7439-92-1	Lead	7.9	mg/kg dry		1.1	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NL0 BONNER

D No: 4NL0 MITKEM

Sample ID: GYD-SS-47A

Lab ID: C083002-81

Station ID: G10

Matrix: Surface Soil

Date Collected: 7/14/08 14:25

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	380	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4P04 BONNER

D No: 4P04 MITKEM

Sample ID: GYD-SB-48B

Lab ID: C083002-82

Station ID: G11

Matrix: Subsurface Soil

Date Collected: 7/16/08 10:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	100	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	4.0	mg/kg dry		1.0	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4P05 BONNER

D No: 4P05 MITKEM

Sample ID: GYD-SS-48A

Lab ID: C083002-83

Station ID: G11

Matrix: Surface Soil

Date Collected: 7/16/08 10:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	100	%		7/21/08	7/22/08	CLP Inorganics	
7439-92-1	Lead	12	mg/kg dry	1.0	7/21/08	7/22/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NP2 BONNER

D No: 4NP2 SEVERN

Sample ID: GYD-SB-49B

Lab ID: C083002-84

Station ID: G12

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:45

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83		%		7/18/08	7/21/08	CLP Inorganics
7439-92-1	Lead	14		mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NP3 BONNER

D No: 4NP3 SEVERN

Sample ID: GYD-SS-49A

Lab ID: C083002-85

Station ID: G12

Matrix: Surface Soil

Date Collected: 7/14/08 14:40

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	11	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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Contract Lab Case: 37615

MD No: 4NY4 BONNER

D No: 4NY4 MITKEM

Sample ID: GYD-SB-50B

Lab ID: C083002-86

Station ID: G13

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:35

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	78		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	9.1	J, Q-5, QM-2	mg/kg dry	1.3	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NY5 BONNER

D No: 4NY5 MITKEM

Sample ID: GYD-SS-50A

Lab ID: C083002-87

Station ID: G13

Matrix: Surface Soil

Date Collected: 7/15/08 11:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	70		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	47	J, Q-5, QM-2	mg/kg dry	1.4	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NY6 BONNER

D No: 4NY6 MITKEM

Sample ID: GYD-SB-51B

Lab ID: C083002-88

Station ID: G14

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	9.2	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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Contract Lab Case: 37615

MD No: 4NY7 BONNER

D No: 4NY7 MITKEM

Sample ID: GYD-SS-51A

Lab ID: C083002-89

Station ID: G14

Matrix: Surface Soil

Date Collected: 7/15/08 10:00

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	540	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NY8 BONNER

D No: 4NY8 MITKEM

Sample ID: GYD-SB-52B

Lab ID: C083002-90

Station ID: G16

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:30

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	6.9	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NY9 BONNER

D No: 4NY9 SEVERN

Sample ID: GYD-SS-52A

Lab ID: C083002-91

Station ID: G16

Matrix: Surface Soil

Date Collected: 7/15/08 10:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	90		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	23	J, Q-5, QM-2	mg/kg dry	1.1	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NL1 BONNER

D No: 4NL1 MITKEM

Sample ID: GYD-SB-42B

Lab ID: C083002-92

Station ID: G2

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	83		%		7/18/08	7/19/08	CLP Inorganics
7439-92-1	Lead	14		mg/kg dry	1.2	7/18/08	7/19/08	CLP ILM05.4 P



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MD No: 4NL2 BONNER

D No: 4NL2 MITKEM

Sample ID: GYD-SS-42A

Lab ID: C083002-93

Station ID: G2

Matrix: Surface Soil

Date Collected: 7/14/08 12:06

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	82	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	390	mg/kg dry	1.2	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NL3 BONNER

D No: 4NL3 MITKEM

Sample ID: GYD-SB-43B

Lab ID: C083002-94

Station ID: G6

Matrix: Subsurface Soil

Date Collected: 7/14/08 15:59

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	87	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	13	mg/kg dry	1.1	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NL4 BONNER

D No: 4NL4 MITKEM

Sample ID: GYD-SS-43A

Lab ID: C083002-95

Station ID: G6

Matrix: Surface Soil

Date Collected: 7/14/08 15:50

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	88	%		7/18/08	7/19/08		CLP Inorganics
7439-92-1	Lead	55	mg/kg dry	1.1	7/18/08	7/19/08		CLP ILM05.4 P



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MD No: 4NP4 BONNER

D No: 4NP4 SEVERN

Sample ID: GYD-SB-44B

Lab ID: C083002-96

Station ID: G7

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	81	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	56	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NP5 BONNER

D No: 4NP5 SEVERN

Sample ID: GYD-SS-44A

Lab ID: C083002-97

Station ID: G7

Matrix: Surface Soil

Date Collected: 7/14/08 12:15

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	84	%		7/18/08	7/21/08	CLP Inorganics	
7439-92-1	Lead	280	mg/kg dry	1.2	7/18/08	7/21/08	CLP ILM05.4 P	



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MD No: 4NY0 BONNER

D No: 4NY0 SEVERN

Sample ID: GYD-SB-45B

Lab ID: C083002-98

Station ID: G8

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:10

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	85		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	17	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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MD No: 4NY1 BONNER

D No: 4NY1 SEVERN

Sample ID: GYD-SS-45A

Lab ID: C083002-99

Station ID: G8

Matrix: Surface Soil

Date Collected: 7/15/08 12:05

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1642941	% Solids	86		%		7/21/08	7/22/08	CLP Inorganics
7439-92-1	Lead	56	J, Q-5, QM-2	mg/kg dry	1.2	7/21/08	7/22/08	CLP ILM05.4 P



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August 12, 2008

4SESD-MTSB

MEMORANDUM

SUBJECT: FINAL Analytical Report
Project: 08-0557, Goodyear Dump
Superfund Emergency Response and Removal

FROM: Charlie Appleby
Quality Assurance Section Chemist

THRU: Marilyn Maycock, Chief
Quality Assurance Section

TO: Terrence Byrd

Attached are the final results for the analytical groups listed below. These analyses were performed in accordance with the associated contract Statement Of Work (SOW). In general, project data quality objectives have not been used to evaluate these data prior to release by the Quality Assurance Section. For a listing of specific data qualifiers and explanations, please refer to the Data Qualifier Definitions included in this report.

Analyses Included in this report:

Method Used:

PCB Aroclors (PCBA)

PCB aroclors

CLP Aroclors



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Report Narrative for Work Order C083003, Project: 08-0557

Site Name: Goodyear Dump, Berea, KY

Case No. 37615, Project No. 08-0557, Work Order No(s). C083002, C083003

ELEMENT Sample ID. Nos. C083002-01 - C083002-99, C083003-01 - C083003-69

Sampling Dates: 07/14-07/16/08

Inorganic Analysis: Bonner Analytical Testing, Hattiesburg, MS

Date Received from Lab: 07/24/08

Analyses conducted: Lead and Cyanide

The ESAT Work Team has reviewed the above-captioned CLP data package consisting of 171 soil samples and one water sample for lead analysis by ICP-AES and cyanide by SOW ILM05.3, according to the contract Statement of Work and EPA guidelines. This package presents acceptable contractual and technical performance with qualifications. Further details are provided below and in the attached review summary form.

Examination of blank samples revealed apparent low-level contamination with lead. Reported detection limits were adjusted as high as five times blank levels to discount possible false positives due to contamination.

ICP-AES Analysis

Matrix spiked sample recovery for lead in SDG MD4NM2 was 35%. In addition, the serial dilution percent difference for lead in the above SDG was 11%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NQ1 was 52%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix spiked sample recovery for lead in SDG MD4NY0 was 372%. In addition, the serial dilution percent difference for lead in the above SDG was 18%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Matrix duplicate relative percent difference for lead in SDG MD4NH2 was 40%. In addition, the serial dilution percent difference for lead in the above SDG was 13%. All sample results for lead in the above SDG were considered estimated and flagged "J".

Site Name: Goodyear Dump, Berea, KY

CLP Case No. 37615,

ELEMENT Sample Nos. C083002-01 - C083002-99; C083003 01 - C083003-69

Organic Analysis 1: Mitkem Corporation, Warwick, RI



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The ESAT Work Team reviewed data for one water and ninety-five soil samples analyzed for aroclors only per CLP statement of work SOM01.2. The samples were collected between 07/14/08 and 07/15/08, and were received by the laboratory between 07/16/08 and 07/17/08. The final data package was received on 07/25/08 by the USEPA Quality Assurance Section, Region 4 SESD/MTSB. The laboratory satisfied all technical analysis and extraction holding time requirements. The data package presents acceptable technical performance with qualifications.

Low surrogate recovery was observed for sample C083002-89 (D4NY7) and all results were "J" qualified for this sample.

Organic Analysis 2: Test America, South Burlington, VT

The ESAT Work Team reviewed data for seventy-two soil samples analyzed for aroclors only per CLP statement of work SOM01.2. The samples were collected between 07/14/08 and 07/15/08, and were received by the laboratory between 07/16/08 and 07/17/08. The final data package was received on 7/24/08 by the USEPA Quality Assurance Section, Region 4 SESD/MTSB. The laboratory satisfied all technical analysis and extraction holding time requirements. The data package presents acceptable technical performance with qualifications.

Data qualification factors are explained by the Region 4 - specific qualifier definitions which are included elsewhere in this report. Further details are provided in the complete data review report, which is on file in the Region 4 SESD Records Center.

cc: Nardina Turner



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SAMPLES INCLUDED IN THIS REPORT

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

Sample ID	Laboratory ID	MD#	D#	Matrix	Date Collected	Date Received
GYD-SB-46B	C083003-01	4NY2	4NY2	Subsurface Soil	7/15/08 12:00	7/17/08 00:00
GYD-SS-46A	C083003-02	4NY3	4NY3	Surface Soil	7/15/08 11:55	7/17/08 00:00
GYD-SB-57B	C083003-03	4NT4	4NT4	Subsurface Soil	7/14/08 14:05	7/17/08 00:00
GYD-SS-57A	C083003-04	4NT5	4NT5	Surface Soil	7/14/08 14:00	7/17/08 00:00
GYD-SB-58B	C083003-05	4NP6	4NP6	Subsurface Soil	7/14/08 13:50	7/17/08 00:00
GYD-SS-58A	C083003-06	4NP7	4NP7	Surface Soil	7/14/08 13:45	7/17/08 00:00
GYD-SB-59B	C083003-07	4NZ0	4NZ0	Subsurface Soil	7/15/08 09:35	7/17/08 00:00
GYD-SS-59A	C083003-08	4NZ1	4NZ1	Surface Soil	7/15/08 09:30	7/17/08 00:00
GYD-SB-60B	C083003-09	4NZ2	4NZ2	Subsurface Soil	7/15/08 10:15	7/17/08 00:00
GYD-SS-60A	C083003-10	4NZ7	4NZ7	Surface Soil	7/15/08 10:05	7/17/08 00:00
GYD-SB-53B	C083003-11	4NL5	4NL5	Subsurface Soil	7/14/08 12:27	7/17/08 00:00
GYD-SS-53A	C083003-12	4NL6	4NL6	Surface Soil	7/14/08 12:23	7/17/08 00:00
GYD-SB-54B	C083003-13	4NL7	4NL7	Subsurface Soil	7/14/08 16:27	7/17/08 00:00
GYD-SS-54A	C083003-14	4NL8	4NL8	Surface Soil	7/14/08 16:23	7/17/08 00:00
GYD-SB-55B	C083003-15	4NP8	4NP8	Subsurface Soil	7/15/08 09:20	7/17/08 00:00
GYD-SB-55B-DUP	C083003-16	4NP9	4NP9	Subsurface Soil	7/15/08 09:20	7/17/08 00:00
GYD-SS-55A	C083003-17	4NQ0	4NQ0	Surface Soil	7/15/08 09:13	7/17/08 00:00
GYD-SS-55A-DUP	C083003-18	4NQ1	4NQ1	Surface Soil	7/15/08 09:13	7/17/08 00:00
GYD-SB-56B	C083003-19	4NQ2	4NQ2	Subsurface Soil	7/14/08 14:15	7/17/08 00:00
GYD-SS-56A	C083003-20	4NQ3	4NQ3	Surface Soil	7/14/08 14:10	7/17/08 00:00
GYD-SB-64B	C083003-21	4NT0	4NT0	Subsurface Soil	7/15/08 11:57	7/17/08 00:00
GYD-SS-64A	C083003-22	4NT1	4NT1	Surface Soil	7/15/08 11:52	7/17/08 00:00
GYD-SB-65B	C083003-23	4NL9	4NL9	Subsurface Soil	7/14/08 11:20	7/17/08 00:00
GYD-SS-65A	C083003-24	4NM0	4NM0	Surface Soil	7/14/08 11:15	7/17/08 00:00
GYD-SB-66B	C083003-25	4NM1	4NM1	Subsurface Soil	7/14/08 11:45	7/17/08 00:00
GYD-SS-66A	C083003-26	4NM2	4NM2	Surface Soil	7/14/08 11:20	7/17/08 00:00
GYD-SB-67B	C083003-27	4NM3	4NM3	Subsurface Soil	7/14/08 12:00	7/17/08 00:00
GYD-SS-67A	C083003-28	4NM4	4NM4	Surface Soil	7/14/08 11:55	7/17/08 00:00
GYD-SB-68B	C083003-29	4NS3	4NS3	Subsurface Soil	7/15/08 16:16	7/17/08 00:00
GYD-SS-68A	C083003-30	4NS4	4NS4	Surface Soil	7/15/08 16:16	7/17/08 00:00
GYD-SB-61B	C083003-31	4NQ4	4NQ4	Subsurface Soil	7/15/08 09:10	7/17/08 00:00
GYD-SB-61B-DUP	C083003-32	4NQ5	4NQ5	Subsurface Soil	7/15/08 09:10	7/17/08 00:00
GYD-SS-61A	C083003-33	4NQ6	4NQ6	Surface Soil	7/15/08 09:10	7/17/08 00:00
GYD-SS-61A-DUP	C083003-34	4NQ7	4NQ7	Surface Soil	7/15/08 09:10	7/17/08 00:00



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GYD-SB-62B	C083003-35	4NQ8	4NQ8	Subsurface Soil	7/15/08 10:23	7/17/08 00:00
GYD-SB-62B-DUP	C083003-36	4NQ9	4NQ9	Subsurface Soil	7/15/08 10:23	7/17/08 00:00
GYD-SS-62A	C083003-37	4NR0	4NR0	Surface Soil	7/15/08 10:08	7/17/08 00:00
GYD-SS-62A-DUP	C083003-38	4NR1	4NR1	Surface Soil	7/15/08 10:08	7/17/08 00:00
GYD-SB-63B	C083003-39	4NR2	4NR2	Subsurface Soil	7/15/08 11:02	7/17/08 00:00
GYD-SS-63A	C083003-40	4NR3	4NR3	Surface Soil	7/15/08 10:53	7/17/08 00:00
GYD-SB-71B	C083003-41	4NR4	4NR4	Subsurface Soil	7/15/08 10:50	7/17/08 00:00
GYD-SS-71A	C083003-42	4NR5	4NR5	Surface Soil	7/15/08 10:50	7/17/08 00:00
GYD-SB-72B	C083003-43	4NM5	4NM5	Subsurface Soil	7/14/08 12:15	7/17/08 00:00
GYD-SS-72A	C083003-44	4NM6	4NM6	Surface Soil	7/14/08 12:10	7/17/08 00:00
GYD-SB-73B	C083003-45	4NM7	4NM7	Subsurface Soil	7/14/08 12:25	7/17/08 00:00
GYD-SS-73A	C083003-46	4NM8	4NM8	Surface Soil	7/14/08 12:20	7/17/08 00:00
GYD-SB-69B	C083003-47	4NR6	4NR6	Subsurface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SB-69B-DUP	C083003-48	4NR7	4NR7	Subsurface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SS-69A	C083003-49	4NR8	4NR8	Surface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SS-69A-DUP	C083003-50	4NR9	4NR9	Surface Soil	7/15/08 09:47	7/17/08 00:00
GYD-SB-70B	C083003-51	4NS0	4NS0	Subsurface Soil	7/15/08 10:14	7/17/08 00:00
GYD-SS-70A	C083003-52	4NS1	4NS1	Surface Soil	7/15/08 10:14	7/17/08 00:00
GYD-SS-70A-DUP	C083003-53	4NS2	4NS2	Surface Soil	7/15/08 10:14	7/17/08 00:00
GYD-SB-76B	C083003-54	4NW6	4NW6	Subsurface Soil	7/14/08 12:50	7/17/08 00:00
GYD-SS-76A	C083003-55	4NW7	4NW7	Surface Soil	7/14/08 12:45	7/17/08 00:00
GYD-SB-77B	C083003-56	4NW2	4NW2	Subsurface Soil	7/14/08 12:40	7/17/08 00:00
GYD-SS-77A	C083003-57	4NW3	4NW3	Surface Soil	7/14/08 12:35	7/17/08 00:00
GYD-SB-80B	C083003-58	4NT2	4NT2	Subsurface Soil	7/14/08 13:00	7/17/08 00:00
GYD-SS-80A	C083003-59	4NT3	4NT3	Surface Soil	7/14/08 12:55	7/17/08 00:00
GYD-SB-81B	C083003-60	4P02	4P02	Subsurface Soil	7/15/08 08:50	7/17/08 00:00
GYD-SS-81A	C083003-61	4P03	4P03	Surface Soil	7/15/08 08:40	7/17/08 00:00
GYD-SB-82B	C083003-62	4NW4	4NW4	Subsurface Soil	7/14/08 13:30	7/17/08 00:00
GYD-SS-82A	C083003-63	4NW5	4NW5	Surface Soil	7/14/08 13:20	7/17/08 00:00
GYD-SB-83B	C083003-64	4NN0	4NN0	Subsurface Soil	7/14/08 13:15	7/17/08 00:00
GYD-SS-83A	C083003-65	4NN1	4NN1	Surface Soil	7/14/08 13:10	7/17/08 00:00
GYD-SB-84B	C083003-66	4NZ8	4NZ8	Subsurface Soil	7/15/08 09:05	7/17/08 00:00
GYD-SS-84A	C083003-67	4NZ9	4NZ9	Surface Soil	7/15/08 09:00	7/17/08 00:00
GYD-SB-85B	C083003-68	4P00	4P00	Subsurface Soil	7/15/08 09:15	7/17/08 00:00
GYD-SS-85A	C083003-69	4P01	4P01	Surface Soil	7/15/08 09:10	7/17/08 00:00



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DATA QUALIFIER DEFINITIONS

- U The analyte was not detected at or above the reporting limit.
- CLP01 Concentration reported is less than the lowest standard on calibration curve
- D-1 The analyte is determined to be present. The presence of the analyte was confirmed by GC/MS.
- J The identification of the analyte is acceptable; the reported value is an estimate.

ACRONYMS AND ABBREVIATIONS

CAS	Chemical Abstracts Service
	Note: Analytes with no known CAS identifiers have been assigned codes beginning with "E", the EPA ID as assigned by the EPA Substance Registry System (www.epa.gov/srs), or beginning with "R4-", a unique identifier assigned by the EPA Region 4 laboratory.
MDL	Method Detection Limit - The minimum concentration of a substance (an analyte) that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero.
MRL	Minimum Reporting Limit - Analyte concentration that corresponds to the lowest demonstrated level of acceptable quantitation. The MRL is sample-specific and accounts for preparation weights and volumes, dilutions, and moisture content of soil/sediments.
TIC	Tentatively Identified Compound - An analyte identified based on a match with the instrument software's mass spectral library. A calibration standard has not been analyzed to confirm the compound's identification or the estimated concentration reported.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY2 BONNER

D No: 4NY2 SEVERN

Sample ID: GYD-SB-46B

Lab ID: C083003-01

Station ID: G9

Matrix: Subsurface Soil

Date Collected: 7/15/08 12:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NY3 BONNER

D No: 4NY3 SEVERN

Sample ID: GYD-SS-46A

Lab ID: C083003-02

Station ID: G9

Matrix: Surface Soil

Date Collected: 7/15/08 11:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NT4 BONNER

D No: 4NT4 SEVERN

Sample ID: GYD-SB-57B

Lab ID: C083003-03

Station ID: H10

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%	7/18/08	7/21/08	CLP Aroclors	
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NT5 BONNER

D No: 4NT5 SEVERN

Sample ID: GYD-SS-57A

Lab ID: C083003-04

Station ID: H10

Matrix: Surface Soil

Date Collected: 7/14/08 14:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	52		ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	50		ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	35	J, CLP01	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NP6 BONNER

D No: 4NP6 SEVERN

Sample ID: GYD-SB-58B

Lab ID: C083003-05

Station ID: H11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	29	J, CLP01	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	28	J, CLP01	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A



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Contract Lab Case: 37615

MD No: 4NP7 BONNER

D No: 4NP7 SEVERN

Sample ID: GYD-SS-58A

Lab ID: C083003-06

Station ID: H11

Matrix: Surface Soil

Date Collected: 7/14/08 13:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	180		ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	280		ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	47		ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NZ0 BONNER

D No: 4NZ0 SEVERN

Sample ID: GYD-SB-59B

Lab ID: C083003-07

Station ID: H12

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	5100		ug/kg dry	780	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	4400		ug/kg dry	780	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	130		ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NZ1 BONNER

D No: 4NZ1 SEVERN

Sample ID: GYD-SS-59A

Lab ID: C083003-08

Station ID: H12

Matrix: Surface Soil

Date Collected: 7/15/08 9:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	6900		ug/kg dry	780	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	7000		ug/kg dry	780	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	210		ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	78	U	ug/kg dry	78	7/17/08	7/19/08	CLP SOM01.2 A



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PCB Aroclors

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Contract Lab Case: 37615

MD No: 4NZ2 BONNER

D No: 4NZ2 SEVERN

Sample ID: GYD-SB-60B

Lab ID: C083003-09

Station ID: H15

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A



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MD No: 4NZ7 BONNER

D No: 4NZ7 SEVERN

Sample ID: GYD-SS-60A

Lab ID: C083003-10

Station ID: H15

Matrix: Surface Soil

Date Collected: 7/15/08 10:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	22	J, CLP01	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	31	J, CLP01	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NL5 BONNER

D No: 4NL5 MITKEM

Sample ID: GYD-SB-53B

Lab ID: C083003-11

Station ID: H2

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:27

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/19/08	7/22/08	CLP SOM01.2 A



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980 College Station Road, Athens, Georgia 30605-2700
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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NL6 BONNER

D No: 4NL6 MITKEM

Sample ID: GYD-SS-53A

Lab ID: C083003-12

Station ID: H2

Matrix: Surface Soil

Date Collected: 7/14/08 12:23

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	250		ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/19/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NL7 BONNER

D No: 4NL7 MITKEM

Sample ID: GYD-SB-54B

Lab ID: C083003-13

Station ID: H7

Matrix: Subsurface Soil

Date Collected: 7/14/08 16:27

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/19/08	7/22/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/22/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NL8 BONNER

D No: 4NL8 MITKEM

Sample ID: GYD-SS-54A

Lab ID: C083003-14

Station ID: H7

Matrix: Surface Soil

Date Collected: 7/14/08 16:23

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A



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MD No: 4NP8 BONNER

D No: 4NP8 SEVERN

Sample ID: GYD-SB-55B

Lab ID: C083003-15

Station ID: H8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	20		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NP9 BONNER

D No: 4NP9 SEVERN

Sample ID: GYD-SB-55B-DUP

Lab ID: C083003-16

Station ID: H8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A



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MD No: 4NQ0 BONNER

D No: 4NQ0 SEVERN

Sample ID: GYD-SS-55A

Lab ID: C083003-17

Station ID: H8

Matrix: Surface Soil

Date Collected: 7/15/08 9:13

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	31		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	48	U	ug/kg dry	48	7/17/08	7/19/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NQ1 BONNER

D No: 4NQ1 SEVERN

Sample ID: GYD-SS-55A-DUP

Lab ID: C083003-18

Station ID: H8

Matrix: Surface Soil

Date Collected: 7/15/08 9:13

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	33		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	28	J, CLP01	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	49	U	ug/kg dry	49	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NQ2 BONNER

D No: 4NQ2 SEVERN

Sample ID: GYD-SB-56B

Lab ID: C083003-19

Station ID: H9

Matrix: Subsurface Soil

Date Collected: 7/14/08 14:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ3 BONNER

D No: 4NQ3 SEVERN

Sample ID: GYD-SS-56A

Lab ID: C083003-20

Station ID: H9

Matrix: Surface Soil

Date Collected: 7/14/08 14:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	210		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	92		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	52		ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NT0 BONNER

D No: 4NT0 SEVERN

Sample ID: GYD-SB-64B

Lab ID: C083003-21

Station ID: I10

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:57

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A



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Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NT1 BONNER

D No: 4NT1 SEVERN

Sample ID: GYD-SS-64A

Lab ID: C083003-22

Station ID: I10

Matrix: Surface Soil

Date Collected: 7/15/08 11:52

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	19	J, CLP01	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	27	J, CLP01	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/21/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NL9 BONNER

D No: 4NL9 MITKEM

Sample ID: GYD-SB-65B

Lab ID: C083003-23

Station ID: I11

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:20

CAS Number	Analyte	Results	Qualifiers	Units	MRL	Prepared	Analyzed	Method
E1644012	% Moisture	17		%		7/19/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	56		ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM0 BONNER

D No: 4NM0 MITKEM

Sample ID: GYD-SS-65A

Lab ID: C083003-24

Station ID: I11

Matrix: Surface Soil

Date Collected: 7/14/08 11:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/19/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	23000		ug/kg dry	4000	7/19/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	400	U	ug/kg dry	400	7/19/08	7/23/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM1 BONNER

D No: 4NM1 MITKEM

Sample ID: GYD-SB-66B

Lab ID: C083003-25

Station ID: I12

Matrix: Subsurface Soil

Date Collected: 7/14/08 11:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/19/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	14	J, CLP01	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM2 BONNER

D No: 4NM2 MITKEM

Sample ID: GYD-SS-66A

Lab ID: C083003-26

Station ID: I12

Matrix: Surface Soil

Date Collected: 7/14/08 11:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/23/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM3 BONNER

D No: 4NM3 MITKEM

Sample ID: GYD-SB-67B

Lab ID: C083003-27

Station ID: I13

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/19/08	7/23/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/23/08	CLP SOM01.2 A



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MD No: 4NM4 BONNER

D No: 4NM4 MITKEM

Sample ID: GYD-SS-67A

Lab ID: C083003-28

Station ID: I13

Matrix: Surface Soil

Date Collected: 7/14/08 11:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	550		ug/kg dry	76	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NS3 BONNER

D No: 4NS3 SEVERN

Sample ID: GYD-SB-68B

Lab ID: C083003-29

Station ID: I14

Matrix: Subsurface Soil

Date Collected: 7/15/08 16:16

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NS4 BONNER

D No: 4NS4 SEVERN

Sample ID: GYD-SS-68A

Lab ID: C083003-30

Station ID: I14

Matrix: Surface Soil

Date Collected: 7/15/08 16:16

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NQ4 BONNER

D No: 4NQ4 SEVERN

Sample ID: GYD-SB-61B

Lab ID: C083003-31

Station ID: I7

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A



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D.A.R.T. Id: 08-0557

PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ5 BONNER

D No: 4NQ5 SEVERN

Sample ID: GYD-SB-61B-DUP

Lab ID: C083003-32

Station ID: I7

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/17/08	7/19/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ6 BONNER

D No: 4NQ6 SEVERN

Sample ID: GYD-SS-61A

Lab ID: C083003-33

Station ID: 17

Matrix: Surface Soil

Date Collected: 7/15/08 9:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	9.0		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ7 BONNER

D No: 4NQ7 SEVERN

Sample ID: GYD-SS-61A-DUP

Lab ID: C083003-34

Station ID: I7

Matrix: Surface Soil

Date Collected: 7/15/08 9:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	9.0		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	36	U	ug/kg dry	36	7/17/08	7/19/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ8 BONNER

D No: 4NQ8 SEVERN

Sample ID: GYD-SB-62B

Lab ID: C083003-35

Station ID: I8

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:23

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	22		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	J, CLP01	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NQ9 BONNER

D No: 4NQ9 SEVERN

Sample ID: GYD-SB-62B-DUP

Lab ID: C083003-36

Station ID: I8

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:23

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	21		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/17/08	7/19/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NR0 BONNER

D No: 4NR0 SEVERN

Sample ID: GYD-SS-62A

Lab ID: C083003-37

Station ID: I8

Matrix: Surface Soil

Date Collected: 7/15/08 10:08

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	33		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	49	U	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	49	U	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	49	U	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	49	U	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	190		ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	96		ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	J, CLP01	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	49	U	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	27	J, CLP01	ug/kg dry	49	7/17/08	7/19/08	CLP SOM01.2 A



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MD No: 4NR1 BONNER

D No: 4NR1 SEVERN

Sample ID: GYD-SS-62A-DUP

Lab ID: C083003-38

Station ID: I8

Matrix: Surface Soil

Date Collected: 7/15/08 10:08

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	29		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	47	U	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	47	U	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	47	U	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	67		ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	47	U	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	72		ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	J, CLP01	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	47	U	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	47	U	ug/kg dry	47	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NR2 BONNER

D No: 4NR2 SEVERN

Sample ID: GYD-SB-63B

Lab ID: C083003-39

Station ID: 19

Matrix: Subsurface Soil

Date Collected: 7/15/08 11:02

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	10		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A



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MD No: 4NR3 BONNER

D No: 4NR3 SEVERN

Sample ID: GYD-SS-63A

Lab ID: C083003-40

Station ID: 19

Matrix: Surface Soil

Date Collected: 7/15/08 10:53

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	11		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/18/08	7/20/08	CLP SOM01.2 A



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MD No: 4NR4 BONNER

D No: 4NR4 SEVERN

Sample ID: GYD-SB-71B

Lab ID: C083003-41

Station ID: J10

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A



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MD No: 4NR5 BONNER

D No: 4NR5 SEVERN

Sample ID: GYD-SS-71A

Lab ID: C083003-42

Station ID: J10

Matrix: Surface Soil

Date Collected: 7/15/08 10:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	84		ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	49		ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NM5 BONNER

D No: 4NM5 MITKEM

Sample ID: GYD-SB-72B

Lab ID: C083003-43

Station ID: J11

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	12		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	550		ug/kg dry	75	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	37	U	ug/kg dry	37	7/19/08	7/24/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM6 BONNER

D No: 4NM6 MITKEM

Sample ID: GYD-SS-72A

Lab ID: C083003-44

Station ID: J11

Matrix: Surface Soil

Date Collected: 7/14/08 12:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	11000	D-1	ug/kg dry	4000	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	400	U	ug/kg dry	400	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM7 BONNER

D No: 4NM7 MITKEM

Sample ID: GYD-SB-73B

Lab ID: C083003-45

Station ID: J12

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:25

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NM8 BONNER

D No: 4NM8 MITKEM

Sample ID: GYD-SS-73A

Lab ID: C083003-46

Station ID: J12

Matrix: Surface Soil

Date Collected: 7/14/08 12:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/19/08	7/24/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	460		ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	180		ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/19/08	7/24/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NR6 BONNER

D No: 4NR6 SEVERN

Sample ID: GYD-SB-69B

Lab ID: C083003-47

Station ID: J8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:47

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	22		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	23	J, CLP01	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	31	J, CLP01	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	42		ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NR7 BONNER

D No: 4NR7 SEVERN

Sample ID: GYD-SB-69B-DUP

Lab ID: C083003-48

Station ID: J8

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:47

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	21		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	32	J, CLP01	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NR8 BONNER

D No: 4NR8 SEVERN

Sample ID: GYD-SS-69A

Lab ID: C083003-49

Station ID: J8

Matrix: Surface Soil

Date Collected: 7/15/08 9:47

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	700		ug/kg dry	120	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	290		ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	130		ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NR9 BONNER

D No: 4NR9 SEVERN

Sample ID: GYD-SS-69A-DUP

Lab ID: C083003-50

Station ID: J8

Matrix: Surface Soil

Date Collected: 7/15/08 9:47

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	19		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	730		ug/kg dry	120	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	370		ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	130		ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NS0 BONNER

D No: 4NS0 SEVERN

Sample ID: GYD-SB-70B

Lab ID: C083003-51

Station ID: J9

Matrix: Subsurface Soil

Date Collected: 7/15/08 10:14

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A



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MD No: 4NS1 BONNER

D No: 4NS1 SEVERN

Sample ID: GYD-SS-70A

Lab ID: C083003-52

Station ID: J9

Matrix: Surface Soil

Date Collected: 7/15/08 10:14

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	21		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	42	U	ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	42	U	ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	42	U	ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	42	U	ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	170		ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	200		ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	160		ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	42	U	ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	42	U	ug/kg dry	42	7/18/08	7/20/08	CLP SOM01.2 A



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MD No: 4NS2 BONNER

D No: 4NS2 SEVERN

Sample ID: GYD-SS-70A-DUP

Lab ID: C083003-53

Station ID: J9

Matrix: Surface Soil

Date Collected: 7/15/08 10:14

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	20		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	140		ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	160		ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	140		ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	41	U	ug/kg dry	41	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NW6 BONNER

D No: 4NW6 SEVERN

Sample ID: GYD-SB-76B

Lab ID: C083003-54

Station ID: K11

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NW7 BONNER

D No: 4NW7 SEVERN

Sample ID: GYD-SS-76A

Lab ID: C083003-55

Station ID: K11

Matrix: Surface Soil

Date Collected: 7/14/08 12:45

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NW2 BONNER

D No: 4NW2 SEVERN

Sample ID: GYD-SB-77B

Lab ID: C083003-56

Station ID: K12

Matrix: Subsurface Soil

Date Collected: 7/14/08 12:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NW3 BONNER

D No: 4NW3 SEVERN

Sample ID: GYD-SS-77A

Lab ID: C083003-57

Station ID: K12

Matrix: Surface Soil

Date Collected: 7/14/08 12:35

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/18/08	7/20/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4NT2 BONNER

D No: 4NT2 SEVERN

Sample ID: GYD-SB-80B

Lab ID: C083003-58

Station ID: L11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/18/08	7/21/08	CLP SOM01.2 A



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MD No: 4NT3 BONNER

D No: 4NT3 SEVERN

Sample ID: GYD-SS-80A

Lab ID: C083003-59

Station ID: L11

Matrix: Surface Soil

Date Collected: 7/14/08 12:55

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	16		%		7/18/08	7/21/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	68		ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	26	J, CLP01	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/21/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

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MD No: 4P02 BONNER

D No: 4P02 SEVERN

Sample ID: GYD-SB-81B

Lab ID: C083003-60

Station ID: L12

Matrix: Subsurface Soil

Date Collected: 7/15/08 8:50

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/17/08	7/19/08	CLP SOM01.2 A



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Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4P03 BONNER

D No: 4P03 SEVERN

Sample ID: GYD-SS-81A

Lab ID: C083003-61

Station ID: L12

Matrix: Surface Soil

Date Collected: 7/15/08 8:40

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	17		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/19/08	CLP SOM01.2 A



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MD No: 4NW4 BONNER

D No: 4NW4 SEVERN

Sample ID: GYD-SB-82B

Lab ID: C083003-62

Station ID: M10

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:30

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	15		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	39	U	ug/kg dry	39	7/18/08	7/20/08	CLP SOM01.2 A



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MD No: 4NW5 BONNER

D No: 4NW5 SEVERN

Sample ID: GYD-SS-82A

Lab ID: C083003-63

Station ID: M10

Matrix: Surface Soil

Date Collected: 7/14/08 13:20

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	23		%		7/18/08	7/20/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	110		ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	43	U	ug/kg dry	43	7/18/08	7/20/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NN0 BONNER

D No: 4NN0 SEVERN

Sample ID: GYD-SB-83B

Lab ID: C083003-64

Station ID: M11

Matrix: Subsurface Soil

Date Collected: 7/14/08 13:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/18/08	CLP SOM01.2 A



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region 4 Science and Ecosystem Support Division
980 College Station Road, Athens, Georgia 30605-2700
D.A.R.T. Id: 08-0557

PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NN1 BONNER

D No: 4NN1 SEVERN

Sample ID: GYD-SS-83A

Lab ID: C083003-65

Station ID: M11

Matrix: Surface Soil

Date Collected: 7/14/08 13:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	18		%		7/17/08	7/18/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	40	U	ug/kg dry	40	7/17/08	7/18/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NZ8 BONNER

D No: 4NZ8 SEVERN

Sample ID: GYD-SB-84B

Lab ID: C083003-66

Station ID: M12

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:05

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A



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980 College Station Road, Athens, Georgia 30605-2700
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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4NZ9 BONNER

D No: 4NZ9 SEVERN

Sample ID: GYD-SS-84A

Lab ID: C083003-67

Station ID: M12

Matrix: Surface Soil

Date Collected: 7/15/08 9:00

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	14		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	47		ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A



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D.A.R.T. Id: 08-0557

PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4P00 BONNER

D No: 4P00 SEVERN

Sample ID: GYD-SB-85B

Lab ID: C083003-68

Station ID: N11

Matrix: Subsurface Soil

Date Collected: 7/15/08 9:15

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A



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PCB Aroclors

Project: 08-0557, Goodyear Dump

Contract Lab Case: 37615

MD No: 4P01 BONNER

D No: 4P01 SEVERN

Sample ID: GYD-SS-85A

Lab ID: C083003-69

Station ID: N11

Matrix: Surface Soil

Date Collected: 7/15/08 9:10

<i>CAS Number</i>	<i>Analyte</i>	<i>Results</i>	<i>Qualifiers</i>	<i>Units</i>	<i>MRL</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Method</i>
E1644012	% Moisture	13		%		7/17/08	7/19/08	CLP Aroclors
12674-11-2	PCB-1016 (Aroclor 1016)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11104-28-2	PCB-1221 (Aroclor 1221)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11141-16-5	PCB-1232 (Aroclor 1232)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
53469-21-9	PCB-1242 (Aroclor 1242)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
12672-29-6	PCB-1248 (Aroclor 1248)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11097-69-1	PCB-1254 (Aroclor 1254)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11096-82-5	PCB-1260 (Aroclor 1260)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
37324-23-5	PCB-1262 (Aroclor 1262)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A
11100-14-4	PCB-1268 (Aroclor 1268)	38	U	ug/kg dry	38	7/17/08	7/19/08	CLP SOM01.2 A

APPENDIX F
TABLE OF WITNESSES
(1 Page)

TABLE OF WITNESSES
GOODYEAR DUMP SITE
BEREA, ROCKCASTLE COUNTY, KENTUCKY

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