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June 29, 2005

Ms. Rita K. Ware, Environmental Scientist
Compliance Assurance and Enforcement Division (6EN-HX)
RCRA Hazardous Waste – Technical Section
United States Environmental Protection Agency
1445 Ross Avenue
Dallas, Texas 75202

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NMED Hazardous Waste Bureau

**SUBJECT**: Supplementary Investigation Letter Report
Former GE Albuquerque Apparatus Inspection & Repair Service Center
4420 McLeod Road, North East, Albuquerque, New Mexico
General Electric Consent Decree, Civil Action No. 87-1073-jb

Dear Ms. Ware:

On behalf of GE Energy (GE), URS Corporation (URS) is pleased to present this *Supplementary Investigation Letter Report* for the Former GE Apparatus Service Center (USEPA ID Number NMD047140256) at 4420 McLeod Road, NE, in Albuquerque, New Mexico (site or facility). This report summarizes the results of the work that was conducted in accordance with the *Supplemental Investigation Work Plan (SIWP)*, dated March 25, 2005. The scope of work in the *SIWP* was approved during the March 21, 2005 conference call between representatives of GE, the United States Environmental Protection Agency (USEPA), the New Mexico Environmental Department (NMED), and URS.

The *SIWP* was prepared as an extension of the pre-implementation investigation that was described in the *Revised Closure Plan, Final Corrective Measure Study Report, and Preliminary Corrective Measure Implementation Work Plan* (*Work Plan*), dated May 20, 2003, which was approved by USEPEA and NMED, and additional field work conducted in January and February of 2005. As discussed in the *SIWP,* the results of the 2004 and previous 2005 investigations indicate that a cleanup goal of one milligram per kilogram (mg/kg) PCB for soils less than 15 feet below ground surface (bgs) may not be feasible without removing portions of the building. As part of the *SIWP,* GE proposed a cleanup objective of 25 mg/kg PCB for soil beneath the building slab. This concentration was proposed because it is the cleanup level for low occupancy areas specified in the Toxic Substance and Control Act (TSCA) (40 CFR §761.61 (a)(4)(i)(B)) and was approved by USEPA and NMED during the conference call on April 14, 2005.

The objective of the *SIWP* was to evaluate conditions beneath the building slab. In accordance with the *SIWP*, URS has prepared this letter report for USEPA and NMED to document the field activities and summarize the results of the May 2005 field investigation. This letter report includes a general description of the field activities followed by a discussion of the results. Figure 1 presents the sample locations and the analytical results for soil samples collected within and near the building. Table 1 provides a summary of the analytical results of the soil samples collected from borings

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within and near the building. The report also includes boring logs (Appendix A) and laboratory report (Appendix B) for the May 2005 investigation.

## 1.0 FIELD ACTIVITIES

The field investigation included the following activities:

- Cleared locations inside of building for underground utilities.
- Installation of seven soil borings (5106 through 5112).
- Collection of 21 soil samples plus two field duplicates and two rinse blank samples.
- Samples were collected from each boring at depths of five, 10, and 15 feet below ground surface (bgs). The duplicate samples were collected from boring 5108 at a depth of 10 feet bgs, and boring 5112 at a depth of 10 feet bgs.

With URS oversight, Enviro-Drill, Inc, in Albuquerque, NM, advanced seven soil borings on May 5, 2005. Three of the borings (5106, 5108, and 5109) were advanced to evaluate the extent of PCBs previously identified as beneath the southwest corner of the building. The remaining four borings (5109, 5110, 5111, and 5112) were advanced to evaluate soil quality beneath other portions of the building. The boring locations and sampling results are shown on Figure 1.

Samples were collected in general accordance with the procedures in the *Work Plan*. Soil samples were collected using a two-foot long by two-inch wide stainless steel split spoon. Upon retrieval of the sample the soil was field screened using a photoionization detector (PID) for the presence of volatile organic compounds (VOCs). Soils were also visually examined for color, grain size, organic content, and moisture using the United Soils Classification System (USCS). All samples were shipped under chain of custody to via overnight currier to Severn Trent Laboratories, Inc, in Corpus Christi, TX (STL-Corpus Christie), for PCB analysis by EPA Method 8082.

Upon completion, each boring was backfilled with bentonite pellets that were hydrated using potable water, and the floor was patched with concrete. All investigation derived waste (IDW) was containerized in a United Nations (UN) approved 55-gallon drum. The drum was labeled appropriately, and left on-site for subsequent disposal.

## 2.0 LABORATORY ANALYTICAL RESLUTS

This section summarizes the laboratory analytical data for the 23 soil samples (including two field duplicates) and two rinse blank samples that were collected in May 2005. The analytical results for the soil samples are summarized on Table 1 and Figure 1. The results of the analyses are reported in parts per million (mg/kg). No PCBs were detected above the laboratory reporting limits in the rinse blanks.

***Summary PCBs Detected in Soil Samples (May 2005)***

| Compound | Number of Detects (of 16/21) | Maximum (mg/kg) |
|---|---|---|
| Arochlor 1016 | 0 | < 0.002 |
| Arochlor 1221 | 0 | <0.002 |
| Arochlor 1232 | 0 | <0.002 |
| Arochlor 1242 | 0 | <0.002 |
| Arochlor 1248 | 0 | <0.003 |
| Arochlor 1254 | 0 | <0.003 |
| Arochlor 1260 | 2 | 0.5 at 5108 (5') |
| Arochlor 1262 | 0 | <0.003 |
| Arochlor 1268 | 0 | <0.003 |
| Total PCBs | 2 | 0.5 at 5108 (5') |

As shown, the highest concentration of PCBs detected in the samples collected in May 2005 was found in the sample collected from 5108 at a depth of five-feet bgs.

As shown in Table 1 and Figure 1, none of the soil samples collected beneath the building during this round of investigation exhibited PCB concentrations greater than 1.0 mg/kg.

## 3.0 SUMMARY AND CONCLUSIONS

- PCBs were not detected above the cleanup objective of 25 mg/kg in soil beneath the building slab. In fact, the highest concentration detected in any of the new borings beneath the building was less than 1.0 mg/kg.

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We look forward to discussing this *Report* with the USEPA and NMED. Please contact either Tom Antonoff of GE at (518) 385-9931 or the undersigned at (518) 688-0015 if you have any questions or concerns regarding this information.

Very truly yours,

URS Corporation

Don Porterfield, P.E.
Project Director

Attachments:
Table 1 Summary of Soil PCB Analytical Results – Sample Locations Near and Beneath Building
Figure 1 Summary of Near and In-Building PCB Sampling Locations

Appendix A – Boring Logs
Appendix B – Laboratory Report

cc: Tom Antonoff, GE – Schenectady, New York
John Kieling – NM Environment Department
Carolyn Cooper – NM Environment Department
Heather Seus, URS – Albuquerque
Steve Geiger, URS – Los Alamos

# TABLES

TABLE 1

SUMMARY OF SOIL PCB ANALYTICAL RESULTS
IN AND AROUND BUILDING

SUPPLEMENTAL INVESTIGATION

GE ENERGY
FORMER APPARATUS SERVICE CENTER
ALBUQUERQUE, NEW MEXICO

| Boring ID | Sample Depth (ft bgs) | Date | Parameter (mg/kg) | | | | | | | | | Total PCBs * (mg/kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Aroclor 1016 | Aroclor 1221 | Aroclor 1232 | Aroclor 1242 | Aroclor 1248 | Aroclor 1254 | Aroclor 1260 | Aroclor 1262 | Aroclor 1268 | |
| B-1 | 9-10 | 1/9/2002 | **13.6** | <0.8 | <0.8 | <0.8 | <0.8 | **6.8** | <1.6 | NA | NA | **20.4** |
| | 11-12 | 1/9/2002 | **23.3** | <8.0 | <8.0 | <8.0 | <8.0 | **12.7** | <16 | NA | NA | **36** |
| | 17-18 | 1/9/2002 | **6.9** | <0.8 | <0.8 | <0.8 | <0.8 | **2.5** | <0.8 | NA | NA | **9.4** |
| | 23-24 | 1/9/2002 | **1.4** | <0.08 | <0.08 | <0.08 | <0.08 | **0.45** | <0.08 | NA | NA | **1.85** |
| | 26-27 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| | 34-35 | 1/9/2002 | **0.05J** | <0.08 | <0.08 | <0.08 | <0.08 | **0.07J** | <0.16 | NA | NA | **0.12** |
| | 41-42 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| | 52.5-53.5 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| | 60-61 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| | 86-87 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| | 96-97 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| | 103-104 | 1/9/2002 | <0.08 | <0.08 | <0.08 | <0.08 | <0.08 | <0.16 | <0.16 | NA | NA | **ND** |
| B-2 | 4-5 | 1/11/2002 | <0.89 | <0.89 | <0.89 | <0.89 | <0.89 | **58** | <1.8 | NA | NA | **58** |
| | 14-15 | 1/11/2002 | <0.082 | <0.082 | <0.082 | <0.082 | <0.082 | **0.295** | <0.082 | NA | NA | **0.295** |
| | 19-20 | 1/11/2002 | <0.086 | <0.086 | <0.086 | <0.086 | <0.086 | <0.17 | <0.17 | NA | NA | **ND** |
| | 29-30 | 1/11/2002 | <0.082 | <0.082 | <0.082 | <0.082 | <0.082 | <0.16 | **0.745** | NA | NA | **0.745** |
| B-6 | 0-1 | 5/10/1990 | <0.093 | <0.093 | <0.093 | <0.093 | <0.093 | <0.19 | **1.5** | NA | NA | **1.5** |
| | 4-5 | 5/10/1990 | <0.087 | <0.087 | <0.087 | <0.087 | <0.087 | <0.17 | **4.7** | NA | NA | **4.7** |
| | 14-15 | 5/10/1990 | <0.086 | <0.086 | <0.086 | <0.086 | <0.086 | <0.17 | **0.44** | NA | NA | **0.44** |
| | 19-20 | 5/10/1990 | <0.09 | <0.09 | <0.09 | <0.09 | <0.09 | <0.18 | **3.6** | NA | NA | **3.6** |
| | 24-25 | 5/10/1990 | <0.086 | <0.086 | <0.086 | <0.086 | <0.086 | <0.17 | **0.18** | NA | NA | **0.18** |
| | 29-30 | 5/10/1990 | <0.081 | <0.081 | <0.081 | <0.081 | <0.081 | <0.16 | <0.16 | NA | NA | **ND** |
| HA-23 | 0-0.5 | 5/9/1990 | <0.09 | <0.09 | <0.09 | <0.09 | <0.09 | <0.18 | <0.18 | NA | NA | **ND** |
| | 1-1.5 | 5/9/1990 | <0.088 | <0.088 | <0.088 | <0.088 | <0.088 | <0.18 | <0.18 | NA | NA | **ND** |
| HB-13 | 0-0.5 | 12/17/1984 | NA | NA | NA | NA | NA | NA | NA | NA | NA | **ND** |
| | 1-1.5 | 12/17/1984 | NA | NA | NA | NA | NA | <1.0 | NA | NA | NA | **ND** |
| | 2-2.5 | 12/17/1984 | NA | NA | NA | NA | NA | <1.0 | NA | NA | NA | **ND** |
| HB-14 | 0-0.5 | 1/9/2002 | NA | NA | NA | NA | NA | **9.8** | NA | NA | NA | **9.8** |
| | 2-2.5 | 1/9/2002 | NA | NA | NA | NA | NA | **4.2** | NA | NA | NA | **4.2** |
| | 4.5-5 | 1/9/2002 | NA | NA | NA | NA | NA | **4.0** | NA | NA | NA | **4.0** |
| | 7.5-8 | 1/9/2002 | NA | NA | NA | NA | NA | **5.1** | NA | NA | NA | **5.1** |
| | 11-11.5 | 1/9/2002 | NA | NA | NA | NA | NA | **7.5** | NA | NA | NA | **7.5** |
| | 12.5-13 | 1/9/2002 | NA | NA | NA | NA | NA | **3.3** | NA | NA | NA | **3.3** |
| | 13.5-14 | 1/9/2002 | <5.0 | <5.0 | <5.0 | <5.0 | <5.0 | <5.0 | <5.0 | <5.0 | <5.0 | **ND** |

**TABLE 1**

**SUMMARY OF SOIL PCB ANALYTICAL RESULTS**
**IN AND AROUND BUILDING**

**SUPPLEMENTAL INVESTIGATION**

**GE ENERGY**
**FORMER APPARATUS SERVICE CENTER**
**ALBUQUERQUE, NEW MEXICO**

| Boring ID | Sample Depth (ft bgs) | Date | Parameter (mg/kg) | | | | | | | | | Total PCBs * (mg/kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Aroclor 1016 | Aroclor 1221 | Aroclor 1232 | Aroclor 1242 | Aroclor 1248 | Aroclor 1254 | Aroclor 1260 | Aroclor 1262 | Aroclor 1268 | |
| 5001 | 5 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.018J** | NA | NA | **0.018** |
| | 10 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.017J** | NA | NA | **0.017** |
| | 15 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.0073J** | NA | NA | **0.0073** |
| 5001 Duplicate | 15 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.014J** | NA | NA | **0.014** |
| 5002 | 5 | 2/11/2004 | <0.13 | <0.13 | <0.13 | <0.13 | <0.13 | <0.13 | **0.56** | NA | NA | **0.56** |
| | 10 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.11** | NA | NA | **0.11** |
| | 15 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.12** | NA | NA | **0.12** |
| 5003 | 5 | 2/11/2004 | <0.13 | <0.13 | <0.13 | <0.13 | <0.13 | **1.6** | <0.13 | NA | NA | **1.6** |
| | 10 | 2/11/2004 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | NA | NA | **ND** |
| | 15 | 2/11/2004 | <0.13 | <0.13 | <0.13 | <0.13 | <0.13 | **2.6** | <0.13 | NA | NA | **2.6** |
| 5003 Duplicate | 15 | 2/11/2004 | <0.26 | <0.26 | <0.26 | <0.26 | <0.26 | **4.1** | <0.26 | NA | NA | **4.1** |
| 5004 | 5 | 2/11/2004 | <0.26 | <0.26 | <0.26 | <0.26 | <0.26 | <0.26 | **3.7** | NA | NA | **3.7** |
| | 10 | 2/11/2004 | <0.25 | <0.25 | <0.25 | <0.25 | <0.25 | **4.6** | **1.6** | NA | NA | **6.2** |
| | 15 | 2/11/2004 | <0.26 | <0.26 | <0.26 | <0.26 | <0.26 | **2.4** | **0.92** | NA | NA | **3.32** |
| 5005 | 5 | 2/11/2004 | <0.52 | <0.52 | <0.52 | <0.52 | <0.52 | <0.52 | **7.2** | NA | NA | **7.2** |
| | 10 | 2/11/2004 | <0.25 | <0.25 | <0.25 | <0.25 | <0.25 | <0.25 | **4.2** | NA | NA | **4.2** |
| | 15 | 2/11/2004 | <0.26 | <0.26 | <0.26 | <0.26 | <0.26 | **3.9** | <0.26 | NA | NA | **3.9** |
| 5006 | 5 | 2/11/2004 | <1.3 | <1.3 | <1.3 | <1.3 | <1.3 | <1.3 | **13** | NA | NA | **13** |
| | 10 | 2/11/2004 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | **0.17** | NA | NA | **0.17** |
| | 15 | 2/11/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | NA | NA | **ND** |
| 5007 | 5 | 2/11/2004 | <0.53 | <0.53 | <0.53 | <0.53 | <0.53 | **6.3** | <0.53 | NA | NA | **6.3** |
| 5007 Duplicate | 5 | 2/11/2004 | <0.52 | <0.52 | <0.52 | <0.52 | <0.52 | **8.9** | <0.52 | NA | NA | **8.9** |
| 5007 | 10 | 2/11/2004 | <0.25 | <0.25 | <0.25 | <0.25 | <0.25 | **3.3** | <0.25 | NA | NA | **3.3** |
| | 15 | 2/11/2004 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | **0.027** | <0.025 | NA | NA | **0.027** |
| 5022 | 5 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | NA | NA | **ND** |
| | 10 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | NA | NA | **ND** |
| | 15 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | NA | NA | **ND** |
| 5022 Duplicate | 15 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | NA | NA | **ND** |
| 5025 | 5 | 2/12/2004 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | **0.037** | <0.025 | NA | NA | **0.037** |
| | 10 | 2/12/2004 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | **0.1** | NA | NA | **0.1** |
| | 15 | 2/12/2004 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | <0.026 | **0.053** | NA | NA | **0.053** |
| 5026 | 5 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | **0.5** | NA | NA | **0.5** |
| | 10 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | **0.2** | NA | NA | **0.2** |
| | 15 | 2/10/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | NA | NA | **ND** |
| 5054 | 5 | 3/11/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | **0.02J** | <0.05 | NA | NA | **0.02** |
| | 8 | 3/11/2004 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | **0.07** | NA | NA | **0.07** |

TABLE 1

SUMMARY OF SOIL PCB ANALYTICAL RESULTS
IN AND AROUND BUILDING

SUPPLEMENTAL INVESTIGATION

GE ENERGY
FORMER APPARATUS SERVICE CENTER
ALBUQUERQUE, NEW MEXICO

| Boring ID | Sample Depth (ft bgs) | Date | Parameter (mg/kg) | | | | | | | | | Total PCBs * (mg/kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Aroclor 1016 | Aroclor 1221 | Aroclor 1232 | Aroclor 1242 | Aroclor 1248 | Aroclor 1254 | Aroclor 1260 | Aroclor 1262 | Aroclor 1268 | |
| 5068 | 5 | 3/11/2004 | <1 | <1 | <1 | <1 | <1 | <1 | **6** | NA | NA | **6** |
| | 10 | 3/11/2004 | <5 | <5 | <5 | <5 | <5 | <5 | **75** | NA | NA | **75** |
| | 15 | 3/11/2004 | <1 | <1 | <1 | <1 | <1 | <1 | **15** | NA | NA | **15** |
| 5087 | 5 | 4/5/04 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | **0.7** | <0.06 | NA | NA | **0.7** |
| | 10 | 4/5/04 | <0.05 | <0.05 | <0.05 | <0.05 | <0.05 | **0.3** | <0.05 | NA | NA | **0.3** |
| 5098 | 5 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.006J** | <0.1 | <0.1 | **0.006** |
| | 10 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.05J** | <0.1 | <0.1 | **0.05** |
| | 15 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **ND** |
| 5099 | 5 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.5** | <0.1 | <0.1 | **0.5** |
| | 10 | 1/25/05 | <1 | <1 | <1 | <1 | <1 | <1 | **2** | <1 | <1 | **2** |
| | 15 | 1/25/05 | <1 | <1 | <1 | <1 | <1 | <1 | **2** | <1 | <1 | **2** |
| 5100 | 5 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.009J** | <0.1 | <0.1 | **0.009** |
| | 10 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.007J** | <0.1 | <0.1 | **0.007** |
| | 15 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.006J** | <0.1 | <0.1 | **0.006** |
| 5101 | 5 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.6** | <0.1 | <0.1 | **0.6** |
| | 10 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.04J** | <0.1 | <0.1 | **0.04** |
| | 15 | 1/25/05 | <1 | <1 | <1 | <1 | <1 | <1 | **2** | <1 | <1 | **2** |
| 5102 | 5 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.02J** | <0.1 | <0.1 | **0.02** |
| | 10 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **ND** |
| | 15 | 1/25/05 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.02J** | <0.1 | <0.1 | **0.02** |
| 5103 | 5 | 2/4/2005 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.02J** | <0.1 | <0.1 | **0.02** |
| | 10 | 2/4/2005 | <0.2 | <0.2 | <0.2 | <0.2 | <0.2 | <0.2 | **2** | <0.2 | <0.2 | **2** |
| | 15 | 2/4/2005 | <0.2 | <0.2 | <0.2 | <0.2 | <0.2 | <0.2 | **1** | <0.2 | <0.2 | **1** |
| 5104 | 5 | 2/4/2005 | **0.6J** | <2 | <2 | <2 | <2 | <2 | **20** | <2 | <2 | **20.6** |
| | 10 | 2/4/2005 | **0.02J** | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **1** | <0.1 | <0.1 | **1.02** |
| | 15 | 2/4/2005 | **0.03J** | <0.2 | <0.2 | <0.2 | <0.2 | <0.2 | **1** | <0.2 | <0.2 | **1.03** |
| 5105A | 5 | 2/4/2005 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.03J** | <0.1 | <0.1 | **0.03** |
| | 10 | 2/4/2005 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.004J** | <0.1 | <0.1 | <0.1 | **0.004** |
| | 15 | 2/4/2005 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | **0.01J** | **0.02J** | <0.1 | <0.1 | **0.03** |
| 5106 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | **0.02J** | <0.003 | <0.003 | **0.02** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | **ND** |
| 5107 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | **0.4** | <0.003 | <0.003 | **0.4** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | **ND** |

TABLE 1

SUMMARY OF SOIL PCB ANALYTICAL RESULTS
IN AND AROUND BUILDING

SUPPLEMENTAL INVESTIGATION

GE ENERGY
FORMER APPARATUS SERVICE CENTER
ALBUQUERQUE, NEW MEXICO

| Boring ID | Sample Depth (ft bgs) | Date | Parameter (mg/kg) | | | | | | | | | Total PCBs * (mg/kg) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Aroclor 1016 | Aroclor 1221 | Aroclor 1232 | Aroclor 1242 | Aroclor 1248 | Aroclor 1254 | Aroclor 1260 | Aroclor 1262 | Aroclor 1268 | |
| 5108 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | **0.5** | <0.003 | <0.003 | **0.5** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | **0.02J** | <0.003 | <0.003 | **0.02** |
| 5108 Duplicate | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | **0.007J** | <0.002 | <0.002 | **0.007** |
| 5109 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | **ND** |
| 5110 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| 5111 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | **ND** |
| 5112 | 5 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| | 15 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | **ND** |
| 5112 Duplicate | 10 | 5/13/2005 | <0.002 | <0.002 | <0.002 | <0.002 | <0.003 | <0.003 | **0.005J** | <0.003 | <0.003 | **0.005** |
| Rinsate Water Sample 5100** | - | 5/13/2005 | <0.05 | <0.05 | <0.05 | <0.05 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | **ND** |
| Rinsate Water Sample 5101** | - | 5/13/2005 | <0.05 | <0.05 | <0.05 | <0.05 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | **ND** |

Notes:
ft bgs: Feet below ground surface
<: Indicates parameter was not detected at the method detection limit (MDL).
J: Indicates an estimated value.
NA: Indicates parameter was not analyzed.
ND: Indicates parameter was not detected.
Bold values indicate concentrations detected above the method detection limit (MDL).
*: PCB data are compared to the TSCA guidance value of 1 mg/kg for PCB remediation waste (40 CFR §761.61), which has been adopted as the corrective measure objective (i.e., cleanup level) for the site.
**: Units are ug/L.

# LOG OF BORING

**URS**

Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5106 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light brown SANDY LOAM, dry, loose, < 15% coarse fragments (0.1 inch) | 5 | 95 | 0 | | |
| 10 — -10 | | Light brown to grey LOAMY SAND, little silt lenses, dry, loose, < 25% coarse fragments (0.1 inch) | 10 | 90 | 0 | | |
| 15 — -15 | | Light brown to grey LOAMY SAND, dry, loose, > 40% angular coarse fragments (0.1 inch) | 15 | 55 | 0 | | |

# FIGURES

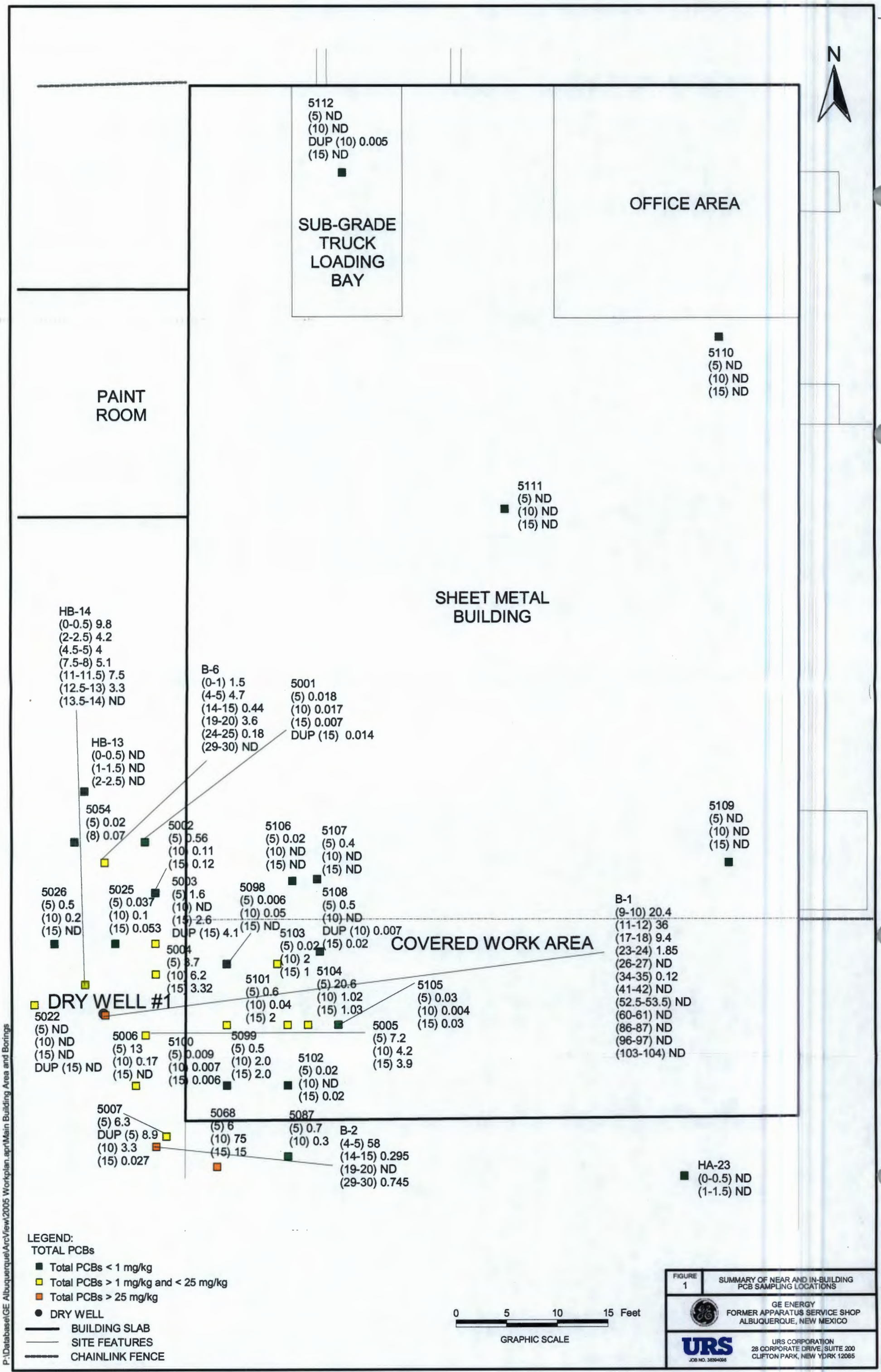


FIGURE 1

SUMMARY OF NEAR AND IN-BUILDING PCB SAMPLING LOCATIONS

GE ENERGY
FORMER APPARATUS SERVICE SHOP
ALBUQUERQUE, NEW MEXICO

URS
JOB NO. 38394096

URS CORPORATION
28 CORPORATE DRIVE, SUITE 200
CLIFTON PARK, NEW YORK 12065

# APPENDIX A
# BORING LOGS

# LOG OF BORING

**URS**
Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5107 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light brown SANDY LOAM, dry, loose, < 20% coarse fragments (0.1 inch) | 5 | 90 | 0 | | |
| 10 — -10 | | Light brown to grey LOAMY SAND, dry, loose, < 20% coarse fragments (0.1 inch) | 10 | 90 | 0 | | |
| 15 — -15 | | Light brown LOAMY SAND, little silt lenses, dry, loose, < 25% coarse fragments (0.1 inch) | 15 | 90 | 0 | | |

# LOG OF BORING

**URS**
Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5108 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light to medium brown SANDY LOAM, little gravel lenses, moist, loose, < 10% coarse fragments (0.1 inch) | 5 | 90 | 0 | | |
| 10 — -10 | | Light brown SANDY LOAM, dry, loose, < 20% coarse fragments (0.1 inch) | 10 | 95 | 0 | | |
| | | Light brown LOAMY SAND, dry, loose, > 25% coarse fragments (0.1 inch) | | | | | |
| 15 — -15 | | Light brown SANDY LOAM, some to little gravel lenses, < 10% coarse fragments (0.1 inch) | 15 | 98 | | | |

# LOG OF BORING

**URS**
Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5109 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light to medium brown SANDY LOAM, little clay lenses, moist, < 5% coarse fragments (0.1 inch) | 5 | 85 | 0 | | |
| 10 — -10 | | Light brown LOAMY SAND, little clay and silt lenses, dry, loose, < 20% coarse fragments (0.1 inch) | 10 | 80 | 0 | | |
| 15 — -15 | | Light brown to light grey LOAMY SAND, little clay lenses, dry, loose, > 35% coarse fragments (0.1 inch) | 15 | 95 | 0 | | |

# LOG OF BORING

**URS**
Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5110 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light brown SANDY LOAM, some clay lenses, <5% coarse fragments (0.2 inch) | 5 | 95 | 0 | | |
| 10 — -10 | | Light brown SAND, some silt and clay lenses | 10 | 90 | 0 | | |
| 15 — -15 | | Light brown SANDY LOAM, little clay lenses, dry, loose, < 5% coarse fragments (0.1 inch) | 15 | 99 | 0 | | |

# LOG OF BORING

**URS**
Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5111 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light to medium brown SANDY LOAM, < 5% coarse fragments (0.25 inch) | 5 | 90 | 0 | | |
| 10 — -10 | | Light to medium brown SANDY LOAM, loose, > 10% coarse fragments (0.25 inch) | 10 | 90 | 0 | | |
| 15 — -15 | | Light brown to brown GRAVELLY SAND, some clay lenses | 15 | 90 | 0 | | |

# LOG OF BORING

**URS**
Clifton Park, New York

**GENERAL ELECTRIC ENERGY**
**Former Apparatus Service Center**
**Albuquerque, New Mexico**

| | | | |
|---|---|---|---|
| **PROJECT NO.:** | 38394098 | **ELEVATION*:** | N/A |
| **BORING NO.:** | 5112 | **BORING LOCATION*:** | N/A |
| **DATE:** | 5/13/05 | **METHOD OF DRILLING:** | Direct Push |
| **BORING DIAMETER:** | 2 inches | **SAMPLE TYPE:** | Split Spoon |
| **BORING DEPTH:** | 16 feet | **LOGGED BY:** | DL |

* NAD83/NAVD88

| Depth/ Elevation | Soil Symbols | Soil Description | Sample Depth (ft bgs) | Recovery (%) | PID (ppm) | Well Construction | Well Description |
|---|---|---|---|---|---|---|---|
| 0 — 0 | | | | | | | No well constructed. Boring backfilled with bentonite. |
| 5 — -5 | | Light brown SANDY LOAM, moist, loose, 20% coarse fragments (0.1 inch) | 5 | 98 | 0 | | |
| 10 — -10 | | Light brown SANDY LOAM, moist, loose, < 5% coarse fragments (0.1 inch) | 10 | 99 | 0 | | |
| 15 — -15 | | Light brown SANDY LOAM, moist, loose, < 10% coarse fragments (0.1 inch) | 15 | 99 | 0 | | |

# APPENDIX B
# LABORATORY REPORT

SEVERN TRENT STL

# ANALYTICAL REPORT

JOB NUMBER: 230288

Prepared For:

URS Corporation
28 Corporate Drive, Suite 200
Clifton Park, NY 12065

Attention: Don Porterfield

Date: 05/31/2005

Signature

Date 6/1/05

Name: Chip Meador

Title: Laboratory Director

E-Mail: cmeador@stl-inc.com

Severn Trent Laboratories
1733 N. Padre Island Drive
Corpus Christi, TX 78408

PHONE: 361/289-2673
FAX..: 361/289-2471

TOTAL # OF PAGES 45

SEVERN TRENT STL

**CASE NARRATIVE**

**Job Number 230288**

**May 31, 2005**

**Polychlorinated Biphenyl Analysis (PCB)**

Sample 230288-1 was analyzed for polychlorinated biphenyls (PCBs) using SW-846 Method 8082. The percent recovery result for the matrix spikes associated with this sample was outside the acceptance criteria for aroclor 1260. In addition, no matrix quality control (MS/MSD) was analyzed for batch with samples 24 and 25 due to limited amount of sample. The method blank, LCS were analyzed and were within acceptable limits and the data are therefore reported.

Please call if you have any questions regarding this report or if we can be of further assistance.

H. Kwierzykowski

Hanna Zwierzykowski
Project Management Assistant

SEVERN TRENT STL

## SAMPLE INFORMATION
Date: 05/31/2005

Job Number.: 230288
Customer...: URS Corporation
Attn.....: Don Porterfield

Project Number.....: 98000082
Customer Project ID....: GE ALBUQUERQUE
Project Description....: PROJECT-TLK

| Laboratory Sample ID | Customer Sample ID | Sample Matrix | Date Sampled | Time Sampled | Date Received | Time Received |
|---|---|---|---|---|---|---|
| 230288-1 | 5107 A | Soil | 05/13/2005 | 12:53 | 05/14/2005 | 11:39 |
| 230288-2 | 5107 B | Soil | 05/13/2005 | 13:00 | 05/14/2005 | 11:39 |
| 230288-3 | 5107 C | Soil | 05/13/2005 | 13:20 | 05/14/2005 | 11:39 |
| 230288-4 | 5110 A | Soil | 05/13/2005 | 09:52 | 05/14/2005 | 11:39 |
| 230288-5 | 5110 B | Soil | 05/13/2005 | 09:56 | 05/14/2005 | 11:39 |
| 230288-6 | 5110 C | Soil | 05/13/2005 | 10:10 | 05/14/2005 | 11:39 |
| 230288-7 | 5111 A | Soil | 05/13/2005 | 09:05 | 05/14/2005 | 11:39 |
| 230288-8 | 5111 B | Soil | 05/13/2005 | 09:15 | 05/14/2005 | 11:39 |
| 230288-9 | 5111 C | Soil | 05/13/2005 | 09:20 | 05/14/2005 | 11:39 |
| 230288-10 | 5108 A | Soil | 05/13/2005 | 11:44 | 05/14/2005 | 11:39 |
| 230288-11 | 5108 B | Soil | 05/13/2005 | 11:53 | 05/14/2005 | 11:39 |
| 230288-12 | 5108 C | Soil | 05/13/2005 | 12:07 | 05/14/2005 | 11:39 |
| 230288-13 | 5109 A | Soil | 05/13/2005 | 10:39 | 05/14/2005 | 11:39 |
| 230288-14 | 5109 B | Soil | 05/13/2005 | 10:45 | 05/14/2005 | 11:39 |
| 230288-15 | 5109 C | Soil | 05/13/2005 | 11:30 | 05/14/2005 | 11:39 |
| 230288-16 | 5106 A | Soil | 05/13/2005 | 12:26 | 05/14/2005 | 11:39 |
| 230288-17 | 5106 B | Soil | 05/13/2005 | 12:37 | 05/14/2005 | 11:39 |
| 230288-18 | 5106 C | Soil | 05/13/2005 | 12:46 | 05/14/2005 | 11:39 |
| 230288-19 | 5112 A | Soil | 05/13/2005 | 13:36 | 05/14/2005 | 11:39 |
| 230288-20 | 5112 B | Soil | 05/13/2005 | 13:52 | 05/14/2005 | 11:39 |
| 230288-21 | 5112 C | Soil | 05/13/2005 | 13:58 | 05/14/2005 | 11:39 |
| 230288-22 | 5108 D | Soil | 05/13/2005 | 11:54 | 05/14/2005 | 11:39 |
| 230288-23 | 5112 D | Soil | 05/13/2005 | 13:51 | 05/14/2005 | 11:39 |
| 230288-24 | 5100 R | Water | 05/13/2005 | 10:27 | 05/14/2005 | 11:39 |
| 230288-25 | 5101 R | Water | 05/13/2005 | 12:11 | 05/14/2005 | 11:39 |



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5107 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 12:53
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-1
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 88.3 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1232 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 11.7 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1232 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1140 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1260, Solid* | 0.4 | | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2303 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5107 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 13:00
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-2
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 94.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1235 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 5.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1235 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1223 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/26/05 2354 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5107 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 13:20
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-3
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 96.2 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1240 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 3.8 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1240 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1238 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0011 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5110 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 09:52
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-4
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 93.0 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1243 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 7.0 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1243 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1252 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0028 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5110 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 09:56
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-5
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 92.3 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1246 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 7.7 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1246 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1307 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0046 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5110 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 10:10
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-6
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 95.8 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1249 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 4.2 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1249 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1321 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0103 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5111 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 09:05
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-7
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 95.5 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1251 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 4.5 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1251 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1335 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0120 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5111 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 09:15
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-8
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 96.5 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1254 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 3.5 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1254 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1350 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0137 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5111 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 09:20
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-9
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 98.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1257 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 1.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1257 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1404 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0154 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5108 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 11:44
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-10
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 89.3 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1300 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 10.7 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1300 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1418 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1260, Solid* | 0.5 | | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0211 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5108 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 11:53
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-11
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 95.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1302 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 4.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1302 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1433 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0354 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5108 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 12:07
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-12
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 91.3 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1305 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 8.7 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1305 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1447 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1260, Solid* | 0.02 | J | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0411 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5109 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 10:39
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-13
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 92.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1311 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 7.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1311 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1501 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0428 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5109 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 10:45
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-14
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 93.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1313 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 6.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1313 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1516 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0446 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5109 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 11:30
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-15
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 98.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1316 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 1.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1316 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106884 | | 05/25/05 1530 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1248, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1254, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1260, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1262, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |
| | Aroclor 1268, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106964 | | 05/27/05 0503 | bec |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5106 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 12:26
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-16
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 93.6 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1319 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 6.4 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1319 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1260, Solid* | 0.02 | J | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2208 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5106 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 12:37
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-17
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 91.2 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1322 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 8.8 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1322 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2259 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5106 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 12:46
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-18
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 96.7 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1324 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 3.3 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1324 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1260, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2316 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5112 A
Date Sampled.....: 05/13/2005
Time Sampled.....: 13:36
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-19
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 93.0 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1327 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 7.0 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1327 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2334 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5112 B
Date Sampled.....: 05/13/2005
Time Sampled.....: 13:52
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-20
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 95.2 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1330 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 4.8 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1330 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/24/05 2351 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5112 C
Date Sampled.....: 05/13/2005
Time Sampled.....: 13:58
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-21
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 94.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1333 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 5.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1333 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1260, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0008 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5108 D
Date Sampled.....: 05/13/2005
Time Sampled.....: 11:54
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-22
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 96.4 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1335 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 3.6 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1335 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1260, Solid* | 0.007 | J | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0025 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5112 D
Date Sampled.....: 05/13/2005
Time Sampled.....: 13:51
Sample Matrix.....: Soil

Laboratory Sample ID: 230288-23
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | % Solids (@ 104 deg. C) | 95.9 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1338 | ajo |
| EPA 160.3 Mod. | Moisture (@ 104 deg. C) | 4.1 | | | | 0.1 | 1 | % | 106880 | | 05/24/05 1338 | ajo |
| SW-846 3550B | Extraction (Ultrasonic) PCBs | | | | | | | | | | | |
| | Ultrasonic Extraction | Complete | | | | | 1 | | 106570 | | 05/17/05 0800 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1221, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1232, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1242, Solid* | ND | U | | 0.002 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1248, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1254, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1260, Solid* | 0.005 | J | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1262, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |
| | Aroclor 1268, Solid* | ND | U | | 0.003 | 0.1 | 1.00 | mg/Kg | 106872 | | 05/25/05 0042 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5100 R
Date Sampled.....: 05/13/2005
Time Sampled.....: 10:27
Sample Matrix.....: Water

Laboratory Sample ID: 230288-24
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SW-846 3520C | Extraction (Cont. Liq/Liq), PCBs | | | | | | | | | | | |
| | Continuous Liquid-Liquid Extraction | Complete | | | | | 1 | | 106512 | | 05/16/05 0900 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1221 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1232 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1242 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1248 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1254 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1260 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1262 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |
| | Aroclor 1268 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1521 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

# LABORATORY TEST RESULTS

Job Number: 230288

Date:06/01/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Customer Sample ID: 5101 R
Date Sampled.....: 05/13/2005
Time Sampled.....: 12:11
Sample Matrix.....: Water

Laboratory Sample ID: 230288-25
Date Received.....: 05/14/2005
Time Received.....: 11:39

| TEST METHOD | PARAMETER/TEST DESCRIPTION | SAMPLE RESULT | Q | FLAGS | MDL | RL | DILUTION | UNITS | BATCH | DT | DATE/TIME | TECH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SW-846 3520C | Extraction (Cont. Liq/Liq), PCBs | | | | | | | | | | | |
| | Continuous Liquid-Liquid Extraction | Complete | | | | | 1 | | 106512 | | 05/16/05 0900 | aig |
| SW-846 8082 | PCB Analysis | | | | | | | | | | | |
| | Aroclor 1016 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1221 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1232 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1242 | ND | U | | 0.05 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1248 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1254 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1260 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1262 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |
| | Aroclor 1268 | ND | U | | 0.06 | 0.5 | 1.00 | ug/L | 106737 | | 05/20/05 1538 | sew |

* In Description = Dry Wgt.



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SEVERN TRENT STL

QUALITY CONTROL RESULTS

Job Number.: 230288 Report Date.: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN: Don Porterfield

Test Method.....: EPA 160.3 Mod. Batch.....: 106880 Analyst...: ajo
Method Description.: Moisture/%Solids Units.....: % Test Code.: %SOLID
Parameter.....: % Solids (@ 104 deg. C)

| QC | Lab ID | Reagent | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits | Date | Time |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MD | 230288-2 | | 94.6 | | | 94.1 | 0.5 | R | 20 | 05/24/2005 | 1238 |
| MD | 230288-12 | | 92.1 | | | 91.3 | 0.9 | R | 20 | 05/24/2005 | 1308 |
| MD | 230288-23 | | 96.1 | | | 95.9 | 0.2 | R | 20 | 05/24/2005 | 1341 |

Test Method.....: EPA 160.3 Mod. Batch.....: 106880 Analyst...: ajo
Method Description.: Moisture/%Solids Units.....: % Test Code.: MOIST
Parameter.....: Moisture (@ 104 deg. C)

| QC | Lab ID | Reagent | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits | Date | Time |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MD | 230288-2 | | 5.4 | | | 5.9 | 8.8 | R | 20 | 05/24/2005 | 1238 |
| MD | 230288-12 | | 7.9 | | | 8.7 | 9.6 | R | 20 | 05/24/2005 | 1308 |
| MD | 230288-23 | | 3.9 | | | 4.1 | 5.0 | R | 20 | 05/24/2005 | 1341 |

 * %=% REC, R=RPD, A=ABS Diff., D=% Diff.

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SEVERN TRENT STL

# QUALITY CONTROL RESULTS

Job Number.: 230288 | Report Date.: 05/31/2005

CUSTOMER: URS Corporation | PROJECT: GE ALBUQUERQUE | ATTN: Don Porterfield

| QC Type | Description | Reag. Code | Lab ID | Dilution Factor | Date | Time |
|---|---|---|---|---|---|---|

Test Method.....: SW-846 8082 | Units.....: ug/L | Analyst...: sew
Method Description.: PCB Analysis | Batch.....: 106737

| CCV | Continuing Calibration Verification | PCB52005X | | | 05/20/2005 | 1321 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1014.906 | | 1000 | | 101.5 | % | 85-115 |
| Aroclor 1260 | 1017.007 | | 1000 | | 101.7 | % | 85-115 |

| CCV | Continuing Calibration Verification | PCB52005X | | | 05/20/2005 | 1630 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1016.144 | | 1000 | | 101.6 | % | 85-115 |
| Aroclor 1260 | 1027.890 | | 1000 | | 102.8 | % | 85-115 |

| LCD | Laboratory Control Sample Duplicate | PCB50419 | | | 05/20/2005 | 1447 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1006.224 | 1043.056 | 1000.000000 | | 100.6 | % | 62-123 |
| | | | | | 3.6 | R | 20 |
| Aroclor 1260 | 992.571 | 1049.690 | 1000.000000 | | 99.3 | % | 61-116 |
| | | | | | 5.6 | R | 20 |

| LCS | Laboratory Control Sample | PCB50419 | | | 05/20/2005 | 1430 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1043.056 | | 1000.000000 | | 104.3 | % | 62-123 |
| Aroclor 1260 | 1049.690 | | 1000.000000 | | 105.0 | % | 61-116 |

| MB | Method Blank | 051705 | | | 05/20/2005 | 1413 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | ND | | | | | | |
| Aroclor 1221 | ND | | | | | | |
| Aroclor 1232 | ND | | | | | | |
| Aroclor 1242 | ND | | | | | | |
| Aroclor 1248 | ND | | | | | | |
| Aroclor 1254 | ND | | | | | | |
| Aroclor 1260 | ND | | | | | | |
| Aroclor 1262 | ND | | | | | | |
| Aroclor 1268 | ND | | | | | | |



* %=% REC, R=RPD, A=ABS Diff., D=% Diff.

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SEVERN TRENT STL

# QUALITY CONTROL RESULTS

Job Number.: 230288

Report Date.: 05/31/2005

CUSTOMER: URS Corporation | PROJECT: GE ALBUQUERQUE | ATTN: Don Porterfield

| QC Type | Description | Reag. Code | Lab ID | Dilution Factor | Date | Time |
|---|---|---|---|---|---|---|

Test Method.....: SW-846 8082
Method Description.: PCB Analysis
Units.....: ug/L
Batch.....: 106872
Analyst...: sew

| CCV | Continuing Calibration Verification | PCB52005X | | | 05/24/2005 | 2116 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1097.484 | | 1000 | | 109.7 | % | 85-115 |
| Aroclor 1260 | 1079.180 | | 1000 | | 107.9 | % | 85-115 |

| CCV | Continuing Calibration Verification | PCB52005X | | | 05/25/2005 | 0209 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1101.762 | | 1000 | | 110.2 | % | 85-115 |
| Aroclor 1260 | 1097.563 | | 1000 | | 109.8 | % | 85-115 |

| LCS | Laboratory Control Sample | PCB50419 | | | 05/24/2005 | 2151 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | 1054.287 | | 1000.000000 | | 105.4 | % | 57-128 |
| Aroclor 1260, Solid | 1079.997 | | 1000.000000 | | 108.0 | % | 54-123 |

| MB | Method Blank | 051705 | | | 05/24/2005 | 2133 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | ND | | | | | | |
| Aroclor 1221, Solid | ND | | | | | | |
| Aroclor 1232, Solid | ND | | | | | | |
| Aroclor 1242, Solid | ND | | | | | | |
| Aroclor 1248, Solid | ND | | | | | | |
| Aroclor 1254, Solid | ND | | | | | | |
| Aroclor 1260, Solid | ND | | | | | | |
| Aroclor 1262, Solid | ND | | | | | | |
| Aroclor 1268, Solid | ND | | | | | | |

| MS | Matrix Spike | PCB50419 | 230288-16 | | 05/24/2005 | 2225 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | 1011.274 | | 1000.000000 | ND | 101.1 | % | 53-124 |
| Aroclor 1260, Solid | 1033.115 | | 1000.000000 | 48.241 | 98.5 | % | 51-128 |



* %=% REC, R=RPD, A=ABS Diff., D=% Diff.

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SEVERN TRENT STL

# QUALITY CONTROL RESULTS

Job Number.: 230288

Report Date.: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN:

| QC Type | Description | Reag. Code | Lab ID | Dilution Factor | Date Time |
|---|---|---|---|---|---|
| MSD | Matrix Spike Duplicate | PCB50419 | 230288-16 | | 05/24/2005 2242 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | 1059.748 | 1011.274 | 1000.000000 | ND | 106.0 | % | 53-124 |
| | | | | | 4.7 | R | 30 |
| Aroclor 1260, Solid | 1094.174 | 1033.115 | 1000.000000 | 48.241 | 104.6 | % | 51-128 |
| | | | | | 5.7 | R | 30 |

Test Method.....: SW-846 8082 Units.....: ug/L Analyst...: bec
Method Description.: PCB Analysis Batch.....: 106964

| | | | | | |
|---|---|---|---|---|---|
| CCV | Continuing Calibration Verification | PCB52605X | | | 05/26/2005 1013 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 984.543 | | 1000 | | 98.5 | % | 85-115 |
| Aroclor 1260 | 1046.234 | | 1000 | | 104.6 | % | 85-115 |

| | | | | | |
|---|---|---|---|---|---|
| CCV | Continuing Calibration Verification | PCB52605Y | | | 05/26/2005 1037 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1254 | 1001.866 | | 1000 | | 100.2 | % | 85-115 |

| | | | | | |
|---|---|---|---|---|---|
| CCV | Continuing Calibration Verification | PCB52605Z | | | 05/26/2005 1054 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1242 | 956.584 | | 1000 | | 95.7 | % | 85-115 |

| | | | | | |
|---|---|---|---|---|---|
| CCV | Continuing Calibration Verification | PCB52605X | | | 05/26/2005 1328 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1055.823 | | 1000 | | 105.6 | % | 85-115 |
| Aroclor 1260 | 1100.383 | | 1000 | | 110.0 | % | 85-115 |

| | | | | | |
|---|---|---|---|---|---|
| CCV | Continuing Calibration Verification | PCB52605X | | | 05/26/2005 2228 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 907.195 | | 1000 | | 90.7 | % | 85-115 |
| Aroclor 1260 | 1019.484 | | 1000 | | 101.9 | % | 85-115 |

 * %=% REC, R=RPD, A=ABS Diff., D=% Diff.

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SEVERN TRENT STL

# QUALITY CONTROL RESULTS

Job Number.: 230288

Report Date.: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN:

| QC Type | Description | Reag. Code | Lab ID | Dilution Factor | Date | Time |
|---|---|---|---|---|---|---|
| CCV | Continuing Calibration Verification | PCB52605X | | | 05/27/2005 | 0245 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1003.918 | | 1000 | | 100.4 | % | 85-115 |
| Aroclor 1260 | 1057.286 | | 1000 | | 105.7 | % | 85-115 |

| CCV | Continuing Calibration Verification | PCB52605Y | | | 05/27/2005 | 0302 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1254 | 986.219 | | 1000 | | 98.6 | % | 85-115 |

| CCV | Continuing Calibration Verification | PCB52605Z | | | 05/27/2005 | 0320 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1242 | 1051.187 | | 1000 | | 105.1 | % | 85-115 |

| CCV | Continuing Calibration Verification | PCB52605X | | | 05/27/2005 | 0537 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016 | 1014.300 | | 1000 | | 101.4 | % | 85-115 |
| Aroclor 1260 | 1067.526 | | 1000 | | 106.8 | % | 85-115 |

| CCV | Continuing Calibration Verification | PCB52605Z | | | 05/27/2005 | 0611 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1242 | 1103.322 | | 1000 | | 110.3 | % | 85-115 |

| LCS | Laboratory Control Sample | PCB50517 | | | 05/26/2005 | 1128 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | 940.020 | | 1000.000000 | | 94.0 | % | 57-128 |
| Aroclor 1260, Solid | 977.872 | | 1000.000000 | | 97.8 | % | 54-123 |

| MB | Method Blank | 052505 | | | 05/26/2005 | 1111 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | ND | | | | | | |
| Aroclor 1221, Solid | ND | | | | | | |
| Aroclor 1232, Solid | ND | | | | | | |
| Aroclor 1242, Solid | ND | | | | | | |
| Aroclor 1248, Solid | ND | | | | | | |
| Aroclor 1254, Solid | ND | | | | | | |
| Aroclor 1260, Solid | ND | | | | | | |
| Aroclor 1262, Solid | ND | | | | | | |
| Aroclor 1268, Solid | ND | | | | | | |



* %=% REC, R=RPD, A=ABS Diff., D=% Diff.

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# QUALITY CONTROL RESULTS

Job Number.: 230288

Report Date.: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN:

| QC Type | Description | Reag. Code | Lab ID | Dilution Factor | Date | Time |
|---|---|---|---|---|---|---|
| MS | Matrix Spike | PCB50517 | 230288-1 | | 05/26/2005 | 2320 |

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | 916.464 | | 1000.000000 | ND | 91.6 | % | 53-124 |
| Aroclor 1260, Solid | 1354.467 | | 1000.000000 | 1225.691 | 12.9 | % | 51-128 |

| MSD | Matrix Spike Duplicate | PCB50517 | 230288-1 | | 05/26/2005 | 2337 |
|---|---|---|---|---|---|---|

| Parameter/Test Description | QC Result | QC Result | True Value | Orig. Value | Calc. Result | * | Limits |
|---|---|---|---|---|---|---|---|
| Aroclor 1016, Solid | 936.510 | 916.464 | 1000.000000 | ND | 93.7 | % | 53-124 |
| | | | | | 2.2 | R | 30 |
| Aroclor 1260, Solid | 1015.822 | 1354.467 | 1000.000000 | 1225.691 | -21.0 | % | 51-128 |
| | | | | | 28.6 | R | 30 |



* %=% REC, R=RPD, A=ABS Diff., D=% Diff.

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SEVERN TRENT STL

# SURROGATE RECOVERIES REPORT

Job Number.: 230288 Report Date.: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN: Don Porterfield

Method.....: PCB Analysis Method Code.....: 8082
Batch.....: 106737 Analyst.....: sew Equipment Code: PCB/PEST #3

| Surrogate | Units |
|---|---|
| Decachlorobiphenyl | ug/L |

| Lab ID | Matrix | QC Type | Dilution | Result | True Value | Percent Recovery | Limits | Flag | Date | Time |
|---|---|---|---|---|---|---|---|---|---|---|
| | | CCV | 1.00 | 101.959 | 100 | 102 | 11-134 | | 05/20/2005 | 1321 |
| | | MB | 1.00 | 31.339 | 100 | 31 | 11-134 | | 05/20/2005 | 1413 |
| | | LCS | 1.00 | 63.485 | 100 | 63 | 11-134 | | 05/20/2005 | 1430 |
| | | LCD | 1.00 | 45.073 | 100 | 45 | 11-134 | | 05/20/2005 | 1447 |
| 230254-1 | | | 1.00 | 40.751 | 100 | 41 | 11-134 | | 05/20/2005 | 1504 |
| 230288-24 | | | 1.00 | 37.869 | 100 | 38 | 11-134 | | 05/20/2005 | 1521 |
| 230288-25 | | | 1.00 | 89.967 | 100 | 90 | 11-134 | | 05/20/2005 | 1538 |
| | | CCV | | 102.019 | 100 | 102 | 11-134 | | 05/20/2005 | 1630 |

Method.....: PCB Analysis Method Code.....: 8082
Batch.....: 106872 Analyst.....: sew Equipment Code: PCB/PEST #3

| Surrogate | Units |
|---|---|
| Decachlorobiphenyl | ug/L |

| Lab ID | Matrix | QC Type | Dilution | Result | True Value | Percent Recovery | Limits | Flag | Date | Time |
|---|---|---|---|---|---|---|---|---|---|---|
| | | CCV | 1.00 | 109.848 | 100 | 110 | 11-134 | | 05/24/2005 | 2116 |
| | Solid | MB | 1.00 | 109.364 | 100 | 109 | 53-162 | | 05/24/2005 | 2133 |
| | Solid | LCS | 1.00 | 110.199 | 100 | 110 | 53-162 | | 05/24/2005 | 2151 |
| 230288-16 | Solid | | 1.00 | 111.281 | 100 | 111 | 53-162 | | 05/24/2005 | 2208 |
| 230288-16 | Solid | MS | 1.00 | 104.327 | 100 | 104 | 53-162 | | 05/24/2005 | 2225 |
| 230288-16 | Solid | MSD | 1.00 | 109.123 | 100 | 109 | 53-162 | | 05/24/2005 | 2242 |
| 230288-17 | Solid | | 1.00 | 89.936 | 100 | 90 | 53-162 | | 05/24/2005 | 2259 |
| 230288-18 | Solid | | 1.00 | 105.861 | 100 | 106 | 53-162 | | 05/24/2005 | 2316 |
| 230288-19 | Solid | | 1.00 | 110.532 | 100 | 111 | 53-162 | | 05/24/2005 | 2334 |
| 230288-20 | Solid | | 1.00 | 114.167 | 100 | 114 | 53-162 | | 05/24/2005 | 2351 |
| 230288-21 | Solid | | 1.00 | 104.107 | 100 | 104 | 53-162 | | 05/25/2005 | 0008 |
| 230288-22 | Solid | | 1.00 | 108.860 | 100 | 109 | 53-162 | | 05/25/2005 | 0025 |
| 230288-23 | Solid | | 1.00 | 110.847 | 100 | 111 | 53-162 | | 05/25/2005 | 0042 |
| | | CCV | 1.00 | 111.432 | 100 | 111 | 11-134 | | 05/25/2005 | 0209 |



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# SURROGATE RECOVERIES REPORT

Job Number.: 230288

Report Date.: 05/31/2005

CUSTOMER: URS Corporation

PROJECT: GE ALBUQUERQUE

ATTN: Don Porterfield

Method.....: PCB Analysis

Batch.....: 106964

Method Code.....: 8082

Analyst.....: bec

Equipment Code: PCB/PEST #3

| Surrogate | Units |
|---|---|
| Decachlorobiphenyl | ug/L |

| Lab ID | Matrix | QC Type | Dilution | Result | True Value | Percent Recovery | Limits | Flag | Date | Time |
|---|---|---|---|---|---|---|---|---|---|---|
| | | CCV | 1.00 | 107.125 | 100 | 107 | 11-134 | | 05/26/2005 | 1013 |
| | | CCV | 1.00 | 104.702 | 100 | 105 | 11-134 | | 05/26/2005 | 1037 |
| | | CCV | 1.00 | 101.664 | 100 | 102 | 11-134 | | 05/26/2005 | 1054 |
| | Solid | MB | 1.00 | 103.342 | 100 | 103 | 53-162 | | 05/26/2005 | 1111 |
| | Solid | LCS | 1.00 | 98.699 | 100 | 99 | 53-162 | | 05/26/2005 | 1128 |
| 230287-1 | Solid | | 1.20 | 97.828 | 120.48 | 98 | 53-162 | | 05/26/2005 | 1145 |
| 230287-2 | Solid | | 1.88 | 97.384 | 188.68 | 97 | 53-162 | | 05/26/2005 | 1202 |
| 230287-3 | Solid | | 1.50 | 97.919 | 149.25 | 99 | 53-162 | | 05/26/2005 | 1220 |
| 230287-4 | Solid | | 1.76 | 99.569 | 175.44 | 100 | 53-162 | | 05/26/2005 | 1237 |
| 230287-5 | Solid | | 1.76 | 98.396 | 175.44 | 99 | 53-162 | | 05/26/2005 | 1254 |
| | | CCV | 1.00 | 106.303 | 100 | 106 | 11-134 | | 05/26/2005 | 1328 |
| | | CCV | 1.00 | 98.031 | 100 | 98 | 11-134 | | 05/26/2005 | 2228 |
| 230288-1 | Solid | | 1.00 | 98.101 | 100 | 98 | 53-162 | | 05/26/2005 | 2303 |
| 230288-1 | Solid | MS | 1.00 | 98.252 | 100 | 98 | 53-162 | | 05/26/2005 | 2320 |
| 230288-1 | Solid | MSD | 1.00 | 99.752 | 100 | 100 | 53-162 | | 05/26/2005 | 2337 |
| 230288-2 | Solid | | 1.00 | 98.744 | 100 | 99 | 53-162 | | 05/26/2005 | 2354 |
| 230288-3 | Solid | | 1.00 | 103.423 | 100 | 103 | 53-162 | | 05/27/2005 | 0011 |
| 230288-4 | Solid | | 1.00 | 102.290 | 100 | 102 | 53-162 | | 05/27/2005 | 0028 |
| 230288-5 | Solid | | 1.00 | 101.780 | 100 | 102 | 53-162 | | 05/27/2005 | 0046 |
| 230288-6 | Solid | | 1.00 | 104.259 | 100 | 104 | 53-162 | | 05/27/2005 | 0103 |
| 230288-7 | Solid | | 1.00 | 103.366 | 100 | 103 | 53-162 | | 05/27/2005 | 0120 |
| 230288-8 | Solid | | 1.00 | 82.206 | 100 | 82 | 53-162 | | 05/27/2005 | 0137 |
| 230288-9 | Solid | | 1.00 | 101.438 | 100 | 101 | 53-162 | | 05/27/2005 | 0154 |
| 230288-10 | Solid | | 1.00 | 103.172 | 100 | 103 | 53-162 | | 05/27/2005 | 0211 |
| | | CCV | 1.00 | 103.638 | 100 | 104 | 11-134 | | 05/27/2005 | 0245 |
| | | CCV | 1.00 | 105.370 | 100 | 105 | 11-134 | | 05/27/2005 | 0302 |
| | | CCV | 1.00 | 102.418 | 100 | 102 | 11-134 | | 05/27/2005 | 0320 |
| 230288-11 | Solid | | 1.00 | 104.531 | 100 | 105 | 53-162 | | 05/27/2005 | 0354 |
| 230288-12 | Solid | | 1.00 | 107.063 | 100 | 107 | 53-162 | | 05/27/2005 | 0411 |
| 230288-13 | Solid | | 1.00 | 104.550 | 100 | 105 | 53-162 | | 05/27/2005 | 0428 |
| 230288-14 | Solid | | 1.00 | 105.033 | 100 | 105 | 53-162 | | 05/27/2005 | 0446 |
| 230288-15 | Solid | | 1.00 | 104.352 | 100 | 104 | 53-162 | | 05/27/2005 | 0503 |
| | | CCV | 1.00 | 106.062 | 100 | 106 | 11-134 | | 05/27/2005 | 0537 |
| | | CCV | 1.00 | 104.614 | 100 | 105 | 11-134 | | 05/27/2005 | 0611 |



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SEVERN TRENT STL

# LABORATORY CHRONICLE

Job Number: 230288 Date: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN: Don Porterfield

Lab ID: 230288-1 Client ID: 5107 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1140 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1232 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/26/2005 | 2303 | 1.00 |

Lab ID: 230288-2 Client ID: 5107 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1223 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1235 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/26/2005 | 2354 | 1.00 |

Lab ID: 230288-3 Client ID: 5107 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1238 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1240 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0011 | 1.00 |

Lab ID: 230288-4 Client ID: 5110 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1252 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1243 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0028 | 1.00 |

Lab ID: 230288-5 Client ID: 5110 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1307 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1246 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0046 | 1.00 |

Lab ID: 230288-6 Client ID: 5110 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1321 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1249 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0103 | 1.00 |

Lab ID: 230288-7 Client ID: 5111 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1335 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1251 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0120 | 1.00 |

Lab ID: 230288-8 Client ID: 5111 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1350 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1254 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0137 | 1.00 |

Lab ID: 230288-9 Client ID: 5111 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1404 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1257 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0154 | 1.00 |

Lab ID: 230288-10 Client ID: 5108 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1418 | |



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# LABORATORY CHRONICLE

Job Number: 230288 Date: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN: Don Porterfield

Lab ID: 230288-10 Client ID: 5108 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1300 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0211 | 1.00 |

Lab ID: 230288-11 Client ID: 5108 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1433 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1302 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0354 | 1.00 |

Lab ID: 230288-12 Client ID: 5108 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1447 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1305 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0411 | 1.00 |

Lab ID: 230288-13 Client ID: 5109 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1501 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1311 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0428 | 1.00 |

Lab ID: 230288-14 Client ID: 5109 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1516 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1313 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0446 | 1.00 |

Lab ID: 230288-15 Client ID: 5109 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106884 | | 05/25/2005 | 1530 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1316 | |
| SW-846 8082 | PCB Analysis | 1 | 106964 | | 05/27/2005 | 0503 | 1.00 |

Lab ID: 230288-16 Client ID: 5106 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1319 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/24/2005 | 2208 | 1.00 |

Lab ID: 230288-17 Client ID: 5106 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1322 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/24/2005 | 2259 | 1.00 |

Lab ID: 230288-18 Client ID: 5106 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1324 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/24/2005 | 2316 | 1.00 |

Lab ID: 230288-19 Client ID: 5112 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1327 | |



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SEVERN TRENT STL

# LABORATORY CHRONICLE

Job Number: 230288 Date: 05/31/2005

CUSTOMER: URS Corporation PROJECT: GE ALBUQUERQUE ATTN: Don Porterfield

Lab ID: 230288-19 Client ID: 5112 A Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/24/2005 | 2334 | 1.00 |

Lab ID: 230288-20 Client ID: 5112 B Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1330 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/24/2005 | 2351 | 1.00 |

Lab ID: 230288-21 Client ID: 5112 C Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1333 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/25/2005 | 0008 | 1.00 |

Lab ID: 230288-22 Client ID: 5108 D Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1335 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/25/2005 | 0025 | 1.00 |

Lab ID: 230288-23 Client ID: 5112 D Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3550B | Extraction (Ultrasonic) PCBs | 1 | 106570 | | 05/17/2005 | 0800 | |
| EPA 160.3 Mod. | Moisture/%Solids | 1 | 106880 | | 05/24/2005 | 1338 | |
| SW-846 8082 | PCB Analysis | 1 | 106872 | | 05/25/2005 | 0042 | 1.00 |

Lab ID: 230288-24 Client ID: 5100 R Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3520C | Extraction (Cont. Liq/Liq), PCBs | 1 | 106512 | | 05/16/2005 | 0900 | |
| SW-846 8082 | PCB Analysis | 1 | 106737 | | 05/20/2005 | 1521 | 1.00 |

Lab ID: 230288-25 Client ID: 5101 R Date Recvd: 05/14/2005 Sample Date: 05/13/2005

| METHOD | DESCRIPTION | RUN# | BATCH# | PREP BT #(S) | DATE/TIME ANALYZED | | DILUTION |
|---|---|---|---|---|---|---|---|
| SW-846 3520C | Extraction (Cont. Liq/Liq), PCBs | 1 | 106512 | | 05/16/2005 | 0900 | |
| SW-846 8082 | PCB Analysis | 1 | 106737 | | 05/20/2005 | 1538 | 1.00 |



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SEVERN TRENT STL

# QUALITY ASSURANCE METHODS

## REFERENCES AND NOTES

Report Date: 05/31/2005


(1) EPA 600/4-79-020, Methods for Chemical Analysis of Water and Wastes, March 1983
(2) EPA SW-846, Test Methods for Evaluating Solid Waste, Third Edition, September 1986, and Updates I, II, IIA, IIB, and III
(3) Standard Methods for the Examination of Water and Wastewater, 18th Edition, 1992
(4) Methods of Organic Chemical Analysis of Municipal and Industrial Wastewater, Federal Register, Vol. 49, No. 209, October 1984 and 40 CFR Part 136 amendments
(5) EPA 600/2-78-054, Field and Laboratory Methods Applicable to Overburdens and Minesoils
(6) Methods of Soil Analysis, American Society of Agronomy, Agronomy No. 9, 1965
(7) ASTM, Section 11 Water and Environmental Technology, Volume 11.01 Water (1), 1991
(8) American Society for Testing and Materials, Petroleum Products, Lubricants, and Fossil Fuels, Section 5, Volumes 05.01 - 05.05
(9) Hach Handbook of Water Analysis, 1979


Comments:

The test results in this report meet all NELAP requirements for parameters for which accreditation is held. Any exceptions to NELAP requirements are noted in the case narrative. The case narrative is an integral part of this report.

According to 40CFR Part 136.3, pH, total residual chlorine, dissolved oxygen, sulfite, and temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH, Client Provided), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Data in the QC report may differ from final results due to digestion and/or dilution of sample into analytical ranges. The "Time Analyzed" may not be the actual time of analysis. The "Date Analyzed" is the actual date of analysis. Sludge samples are reported on a wet weight basis (i.e., not corrected for percent moisture) unless otherwise indicated.

Quality Control acceptance criteria are based either on limits specified in the referenced method or on actual laboratory performance.

All data is reported on sample "as received" unless noted.

Sample IDs with a "-00" at the end indicate a blank spike or blank spike duplicate associated with the numbered sample.

SAMPLE RESULT IDENTIFICATION

ND = Not detected at a value greater than the reporting limit
TNTC = Too numerous to count

BLANK QC SAMPLE IDENTIFICATION

MB Method Blank
ICB Initial Calibration Blank
CCB Continuing Calibration Blank

SPIKE QC SAMPLE IDENTIFICATION

MS Method (Matrix) Spike
MSD Method (Matrix) Spike Duplicate
PDS Post Digestion/Distillation Spike
SB Spiked Blank
SBD Spiked Blank Duplicate



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SEVERN TRENT STL

# QUALITY ASSURANCE METHODS

## REFERENCES AND NOTES

Report Date: 05/31/2005

REFERENCE STANDARD QC SAMPLE IDENTIFICATION

| | |
|---|---|
| LCS | Laboratory Control Standard |
| RS | Reference Standard |
| ICV | Initial Calibration Verification Standard |
| CCV | Continuing Calibration Verification Standard |
| ISA/ISB | ICP Interference Check Sample |
| DSC | Distilled Standard Check |

DUPLICATE QC SAMPLE IDENTIFICATION

| | |
|---|---|
| MD | Method (Matrix) Duplicate |
| ED | Extraction Duplicate |
| DD | Digestion Duplicate |
| PDD | Post Digestion Duplicate |
| PSD | Post Digestion/Distillation Spike Duplicate |

Analyses performed by a subcontract laboratory are indicated on the analytical and/or quality control reports under "technician" using the following codes:

SUBCONTRACT LABORATORIES

Severn Trent Laboratories:

| | | | |
|---|---|---|---|
| Los Angeles, CA | *la | Houston, TX | *he |
| Aurora, CO | *au | North Canton, OH | *nc |
| Tampa, FL | *ta | Valparaiso, IN | *vp |
| Sacramento, CA | *sa | Chicago, IL | *ch |
| Pensacola, FL | *pe | Tallahassee, FL | *tl |

Other:

| | | | |
|---|---|---|---|
| Client provided data | *cp | Non-STL Subcontract Lab | *xx |

EXPLANATION OF DATA FLAGS

B - This flag is used to indicate that an analyte is present in the method blank as well as in the sample. It indicates that the client should consider this when evaluating the results.
D - This flag indicates that surrogates were diluted out of calibration range and cannot be quantified.
E - Indicates that a sample result is an estimate because the concentration exceeded the calibration range of the instrument.
I - Used to indicate matrix interference.
X - Indicates that a surrogate recovery is outside the specified quality control limits.
Y - Used to identify a spike or spike duplicate recovery is outside the specified quality control limits.
* - Indicates a relative percent difference for a duplicate analysis is outside the specified quality control limits.
' - Used to indicate that a standard is outside specified quality control limits.

EXPLANATION OF DATA QUALIFIERS

B - Indicates that a value for an inorganic analysis is an estimate. It is used when a compound is determined to be present but at a concentration less than the quantitation limit of the method.
J - Indicates that a value for an organic analysis is an estimate. It is used when a compound is determined to be present based on chromatographic pattern or mass spectral data, but at a concentration less than the quantitation limit of the method. This flag is also used when estimating the concentration of a tentatively identified compound.
U - Indicates that a value is less than the MDL or was not detected.



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SEVERN TRENT **STL**

3.5 Seal

No. 31136

# CHAIN OF CUSTODY RECORD

| CUSTOMER INFORMATION | PROJECT INFORMATION |
|---|---|
| COMPANY: URS Corporation | PROJECT NAME/NUMBER: |
| SEND REPORT TO: Don Porterfield | **BILLING INFORMATION** |
| ADDRESS: 28 Corporate Drive | BILL TO: ← Same |
| Suite 200 | ADDRESS: |
| Clifton Park, NY 12065 | |
| PHONE: 518 688 0015 | PHONE: |
| FAX: 518 688 0022 | FAX: PO NO: |

LAB JOB NO. 230288

| SAMPLE NO. | SAMPLE DESCRIPTION | SAMPLE DATE | SAMPLE TIME | SAMPLE MATRIX | CONTAINER | PRESERV. | NUMBER OF CONTAINERS | ANALYSIS/METHOD REQUEST: 8082 (PCB) | | | | | | | | REMARKS/PRECAUTIONS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5107A | | 5/13/05 | 12:53 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5107B | | 5/13/05 | 13:00 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5107C | | 5/13/05 | 13:20 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5110A | | 5/13/05 | 9:52 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5110B | | 5/13/05 | 9:56 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5110C | | 5/13/05 | 10:10 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5111A | | 5/13/05 | 9:05 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5111B | | 5/13/05 | 9:15 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5111C | | 5/13/05 | 9:20 | Soil | 8oz | | 1 | X | | | | | | | | |

SAMPLER: Dale Lyons SHIPMENT METHOD: DHL AIRBILL NO.:

REQUIRED TURNAROUND* ☐ SAME DAY ☐ 24 HOURS ☐ 48 HOURS ☐ 72 HOURS ☐ 5 DAYS ☐ 10 DAYS ☒ ROUTINE ☐ OTHER _____

| 1. RELINQUISHED BY: | DATE | 2. RELINQUISHED BY: | DATE | 3. RELINQUISHED BY: | DATE |
|---|---|---|---|---|---|
| SIGNATURE: | 5/13/05 | SIGNATURE: | | SIGNATURE: DHL | |
| PRINTED NAME/COMPANY: Dale Lyons URS Corp | TIME 14:50 | PRINTED NAME/COMPANY: | TIME | PRINTED NAME/COMPANY: | TIME |
| 1. RECEIVED BY: | DATE | 2. RECEIVED BY: | DATE | 3. RECEIVED BY: | DATE |
| SIGNATURE: Heather Sevs | 5/13/05 | SIGNATURE: DHL | | SIGNATURE: | 05/14/05 |
| PRINTED NAME/COMPANY: Heather Sevs / URS | TIME 2:50 | PRINTED NAME/COMPANY: | TIME | PRINTED NAME/COMPANY: SDZ | TIME 1139 |

*RUSH TURNAROUND MAY REQUIRE SURCHARGE

STL8222-560 (12/02)

**SEVERN TRENT LABORATORIES, INC.**
1733 N. Padre Island Drive
Corpus Christi, TX 78408
Phone: (361) 289-2673 / Fax: (361) 289-2471

SEVERN TRENT **STL**

3.5 Seal

No. 31137

# CHAIN OF CUSTODY RECORD

| CUSTOMER INFORMATION | PROJECT INFORMATION |
|---|---|
| COMPANY: URS Corp | PROJECT NAME/NUMBER: |
| SEND REPORT TO: Don Porterfield | **BILLING INFORMATION** |
| ADDRESS: 28 Corporate Drive | BILL TO: ← Same |
| Suite 200 | ADDRESS: |
| Clifton Park, NY 12065 | |
| PHONE: 518 688 0015 | PHONE: |
| FAX: | FAX: PO NO: |

LAB JOB NO. 230288

| SAMPLE NO. | SAMPLE DESCRIPTION | SAMPLE DATE | SAMPLE TIME | SAMPLE MATRIX | CONTAINER | PRESERV. | NUMBER OF CONTAINERS | ANALYSIS/METHOD REQUEST: 8082 (PCB) | | | | | | | | REMARKS/PRECAUTIONS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5108A | | 5/13/05 | 11:44 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5108B | | 5/13/05 | 11:53 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5108C | | 5/13/05 | 12:07 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5109A | | 5/13/05 | 10:39 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5109B | | 5/13/05 | 10:45 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5109C | | 5/13/05 | 11:30 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5106A | | 5/13/05 | 12:26 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5106B | | 5/13/05 | 12:37 | Soil | 8oz | | 1 | X | | | | | | | | |
| 5106C | | 5/13/05 | 12:46 | Soil | 8oz | | 1 | X | | | | | | | | |
| | | | | | | | | | | | | | | | | |

SAMPLER: Dale Lyons

SHIPMENT METHOD: DHL

AIRBILL NO.:

REQUIRED TURNAROUND* ☐ SAME DAY ☐ 24 HOURS ☐ 48 HOURS ☐ 72 HOURS ☐ 5 DAYS ☐ 10 DAYS ☒ ROUTINE ☐ OTHER

| 1. RELINQUISHED BY: | DATE | 2. RELINQUISHED BY: | DATE | 3. RELINQUISHED BY: | DATE |
|---|---|---|---|---|---|
| SIGNATURE: | 5/13/05 | SIGNATURE: DHL | | SIGNATURE: DHL | |
| PRINTED NAME/COMPANY: Dale Lyons URS Corp | TIME 4:50 | PRINTED NAME/COMPANY: | TIME | PRINTED NAME/COMPANY: | TIME |
| **1. RECEIVED BY:** | **DATE** | **2. RECEIVED BY:** | **DATE** | **3. RECEIVED BY:** | **DATE** |
| SIGNATURE: | 5/13/05 | SIGNATURE: DHL | | SIGNATURE: | 051405 |
| PRINTED NAME/COMPANY: Heather Sevs | TIME 2:50 | PRINTED NAME/COMPANY: | TIME | PRINTED NAME/COMPANY: SR | TIME 1135 |

*RUSH TURNAROUND MAY REQUIRE SURCHARGE


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Corpus Christi, TX 78408
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STL8222-560 (12/02)

SEVERN TRENT **STL**

3.5 cal

No. 31134

# CHAIN OF CUSTODY RECORD

| CUSTOMER INFORMATION | PROJECT INFORMATION |
|---|---|
| COMPANY: URS Corp | PROJECT NAME/NUMBER: |
| SEND REPORT TO: Don Porterfield | **BILLING INFORMATION** |
| ADDRESS: 28 Corporate Drive | BILL TO: ← Same |
| Suite 200 | ADDRESS: |
| Clifton Park, NY 12065 | |
| PHONE: 518 688-0015 | PHONE: |
| FAX: 518-688 0022 | FAX: PO NO: |

LAB JOB NO. 230288

| SAMPLE NO. | SAMPLE DESCRIPTION | SAMPLE DATE | SAMPLE TIME | SAMPLE MATRIX | CONTAINER | PRESERV. | NUMBER OF CONTAINERS | ANALYSIS/METHOD REQUEST: 8082 (PCB) | | | | | | | | REMARKS/PRECAUTIONS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5112A | | 5/13/05 | 1336 | Soil | 8 oz | | 1 | X | | | | | | | | |
| 5112B | | 5/13/05 | 13:52 | Soil | 8 oz | | 1 | X | | | | | | | | |
| 5112C | | 5/13/05 | 13:58 | Soil | 8 oz | | 1 | X | | | | | | | | |
| 5108D | | 5/13/05 | 11:54 | Soil | 8 oz | | 1 | X | | | | | | | | |
| 5112D | | 5/13/05 | 13:51 | Soil | 8 oz | | 1 | X | | | | | | | | |
| 5100R | | 5/13/05 | 10:27 | W | 1 L gl. | | 1 | X | | | | | | | | |
| 5100R | | 5/13/05 | 12:11 | W | 1 L gl | | 1 | X | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

SAMPLER: Dale Lyons SHIPMENT METHOD: DHL AIRBILL NO.:

REQUIRED TURNAROUND* ☐ SAME DAY ☐ 24 HOURS ☐ 48 HOURS ☐ 72 HOURS ☐ 5 DAYS ☐ 10 DAYS ☒ ROUTINE ☐ OTHER _____

| 1. RELINQUISHED BY: | DATE | 2. RELINQUISHED BY: | DATE | 3. RELINQUISHED BY: | DATE |
|---|---|---|---|---|---|
| SIGNATURE: | 5/13/05 | SIGNATURE: | | SIGNATURE: DHL | |
| PRINTED NAME/COMPANY: Dale Lyons URS Corp | TIME: 14:49 | PRINTED NAME/COMPANY: | TIME | PRINTED NAME/COMPANY: | TIME |
| **1. RECEIVED BY:** | **DATE** | **2. RECEIVED BY:** | **DATE** | **3. RECEIVED BY:** | **DATE** |
| SIGNATURE: | 5/13/05 | SIGNATURE: DHL | | SIGNATURE: | 05/14/05 |
| PRINTED NAME/COMPANY: Heather Sens URS | TIME: 14:50 | PRINTED NAME/COMPANY: | TIME | PRINTED NAME/COMPANY: SOL | TIME: 1139 |

*RUSH TURNAROUND MAY REQUIRE SURCHARGE


**SEVERN TRENT LABORATORIES, INC.**
1733 N. Padre Island Drive
Corpus Christi, TX 78408
Phone: (361) 289-2673 / Fax: (361) 289-2471


STL8222-560 (12/02)

rpjsckl | Job Sample Receipt Checklist Report | V2

Job Number.: 230288 Location.: 57203 Check List Number.: 1 Description.:
Customer Job ID.....: Job Check List Date.: Date of the Report..: 05/16/2005
Project Number.: 98000082 Project Description.: PROJECT-TLK Project Manager.....: tlk
Customer.....: URS Corporation Contact.: Don Porterfield

| Questions ? | (Y/N) | Comments |
|---|---|---|
| How did samples arrive?..... | Y | DHL |
| Chain-of-Custody Present?..... | Y | |
| Custody seal on shipping container?..... | Y | |
| ...If "yes", custody seal intact?..... | Y | |
| Custody seals on sample containers?..... | N | |
| ...If "yes", custody seal intact?..... | | |
| Samples chilled?..... | Y | |
| Temperature blank in cooler?..... | Y | |
| Temp of cooler acceptable? (0.05 to 6.00 deg C) | Y | 3.5 DEGREES C |
| Samples received intact (good condition)?..... | Y | |
| Volatile samples acceptable? (no headspace)..... | | NA |
| Correct containers used?..... | Y | |
| Adequate sample volume provided?..... | Y | |
| Samples preserved correctly?..... | Y | |
| Samples received within holding-time?..... | Y | |
| Agreement between COC and sample labels?..... | Y | |
| Additional..... | | |
| Comments..... | | |
| Sample Custodian Signature..... | | CD 5/16/05 |