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Work Plan

114 Tower Hill Road Site – Operable Unit 1
Village of Gilberts
County of Kane
State of Illinois

Revision 1
December 2004

Prepared by

URS Corporation

Approved by: _____ _____
Daniel J. Banaszek, P.E. Date
Vice President
URS Corporation

Approved by: _____ _____
Christopher A. Albrecht Date
Project Coordinator
URS Corporation

Approved by: _____ 12-29-04
Mike Ribordy Date
On-Site Coordinator
U.S. Environmental Protection Agency

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1.0 INTRODUCTION

URS Corporation (URS) has prepared this Site Investigation and Remediation Work Plan (WP) on behalf of NextMedia Operating, Inc. This WP has been prepared in accordance with the requirements set forth in the Consent Order (CO) between NextMedia Operating, Inc. and the United States Environmental Protection Agency (USEPA) entered on November 29, 2004. The CO requests the development of a WP for the parcel located at 114 Tower Hill Road in Gilberts, County of Kane, Illinois, hereafter referred to as the Tower Hill Road Site – Operable Unit 1 (OU-1) or 'the Site'.

The following WP provides information on site background, previous investigations, and the nature and extent of impacts identified at the Site. In addition, the WP documents the proposed strategies for further investigation and delineation of these impacts and, ultimately, remediation of the Site. It should be noted that while portions of this WP may reference the Site as a whole, this WP is applicable to the existing excavation area located at the Site, and describes the area that we consider to be the project area as well as the known extent of previously identified lead impacts remaining at the Site. If additional data becomes available during the execution of this WP to indicate that the extent of these impacts is greater than previously anticipated, the project area will be expanded and this WP amended to address these additional impacts as necessary.

1.1 Purpose

The purpose of this WP is to present information pertinent to the Site and to document the required project activities necessary to achieve the objectives of the CO. As stated in the CO, these objectives include characterization, treatment, excavation, and disposal of lead contaminated soils at OU-1. The WP also includes a Field Sampling Plan (FSP) (Section 7.2) to establish protocols for site investigation, sampling, laboratory analysis and the rationale for each. In accordance with the CO, URS will submit a Health and Safety Plan (HASP), including a Site Security Plan (SSP), and a Quality Assurance Project Plan (QAPP) under separate cover.

2.0 SITE BACKGROUND AND PHYSICAL SETTING

The Site is located at 114 Tower Hill Road in Gilberts, County of Kane Illinois (Figure 1). The Site comprises 5.26 acres of primarily vacant agricultural land, and is partially occupied by a fenced radio tower and associated structures. The Site is bound to the north by residential properties, to the west by vacant agricultural land, to the south by a public park, and to the east by the Village of Gilberts Public Works Department. The Site lies in the northwest quarter of Section 23, Township 42 north, Range 7 east of the Third Principal Meridian in Gilberts, Illinois. A site location map is presented as Figure 1.

2.1 Site Background and History

URS Corporation (URS) was contracted by NextMedia Operating, Inc. to conduct due diligence activities at the Site in connection with a potential real estate transaction. URS conducted a Phase I Environmental Site Assessment of the Site on February 13, 2004, in accordance with ASTM E1527-00. Due to reports of alleged historical dumping taking place on the Site and an alleged but undocumented cleanup, URS was authorized to conduct a limited subsurface investigation on March 4, 2004. This investigation included the advancement of 12 soil borings on the northern portion of the Site. One sample per boring was submitted for laboratory analysis based on the results of Photoionization Detector (PID) readings and visual/olfactory observations for each depth interval. The samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and Resource Conservation and Recovery Act (RCRA) metals using USEPA SW-846 methodology.

The subsurface investigation revealed the presence of lead at concentrations of 6,300 mg/kg, and arsenic at concentrations of 15 mg/kg, exceeding regulatory thresholds of 400 mg/kg and 12 mg/kg, respectively. These concentrations were present within the southeast corner of the area under investigation, now represented by the existing excavation located at the Site. Soil samples were analyzed for Toxicity Characteristic Leaching Proecdure (TCLP) analysis for lead, which indicated that the impacted soils would require disposal as a hazardous waste. The subsurface investigation also revealed the presence of arsenic at a concentration of 32 mg/kg, as represented by a smaller excavation located south of the existing radio tower on the Site. URS conducted additional soil sampling on April 21, 2004 to

delineate the extent of lead and arsenic impacts and determine the amount of soil that should be removed as either special waste or hazardous waste. Based on the results of the delineation sampling, URS retained a contractor to excavate, direct load, and haul impacted soils to the appropriate hazardous and special waste landfills.

Remedial activities were initiated during the week of June 7, 2004. Approximately 76.95 tons of lead- and arsenic-impacted soil and battery casings were initially excavated and removed from the Site for off-site treatment and disposal as special waste. URS personnel were present during excavation activities, and utilized a Niton X-ray fluorescence (XRF) analyzer as a screening tool to facilitate the excavation. During the initial excavation, significant quantities of old battery casings containing lead were unearthed within the east central portion of the existing excavation area. URS concluded that the amount of impacted material present exceeded original estimates, and that on-site treatment and off-site disposal of the material as special waste would be the most cost effective method of remediating the Site.

A contractor was retained to treat the material on-site via a chemical treatment process to stabilize the lead and reduce leaching below regulatory thresholds. Soil treatment was initiated on June 23-24, 2004. The treatment consisted of several applications of a liquid reagent to surficial and subsurface soils, mixed thoroughly between each application to a depth of approximately four (4) feet below ground surface (bgs). The treatment contractor collected confirmatory samples of the treated materials, which confirmed that the regulatory threshold for TCLP lead was not exceeded. On July 1-2, 2004, approximately 541 tons of treated soil and battery casings were excavated and transported as a special waste to a licensed special waste landfill. On July 6, 2004, additional soil treatment was performed and confirmatory samples were collected from the treated soils for TCLP analysis. Approximately 503 tons of soil and battery casings were removed and transported as a special waste to a special waste landfill. Based upon the results of URS' delineation sampling, the removed soils included the extent of elevated arsenic concentrations identified within the existing excavation area. Additional arsenic-impacted soils were removed by URS' contractor to the south of the existing radio tower on July 6, 2004, and were disposed of as special waste.

URS personnel observed excavation activities and conducted confirmatory soil sampling from the floor and north side wall of the excavation area. The results of URS' confirmatory sampling indicate that hazardous levels of lead remain within these areas. Remnants of battery casings are visible within all four side walls of the excavation. In addition, at least one partially buried drum is visible within the south wall of the excavation.

Please note that a more detailed description of these activities is provided in Section 3 (Previous Investigations).

2.2 Site Physical Setting

2.2.1 Meteorology

According to the Illinois State Water Survey (2002), the climate in Illinois is considered continental, with cold winters and warm summers. Locally, the climate is influenced by urban areas (the average temperature is approximately 2° Fahrenheit [F] higher than non-urban areas) and Lake Michigan, which tends to moderate temperatures, with cooler summers and warmer winters. The lake also tends to locally increase cloudiness, can increase snowfall in winter, and can inhibit precipitation in the summer.

The average annual temperature in northern Illinois is 48° F, with average annual highs up to 57° F. Average winter highs are in the 30° F range, while average lows are in the teens. Average summer highs are in the 80° F range, while lows are in the 60° F range. Both spring and fall have more moderate temperatures. Average spring highs and lows are 57° F and 36° F, respectively. Average fall highs and lows are 60° F and 40° F, respectively.

Average annual precipitation is generally less than 32 inches in northern Illinois, with snowfall averages of approximately 36 inches. Winter snowfall is heaviest in the Chicago area, enhanced by lake-effect snows from Lake Michigan. Variability in precipitation also extends over time. Examples are the severe droughts in the 1930s and 1950s and extended wet periods during the 1970s and 1980s. Generally, May and June are the wettest months, and January and February are the driest. Each year, Illinois has rainstorms that produce 40 or more flash floods, each with 4 to 8 inches of rainfall within a few hours in localized areas.

2.2.2 Physiography

The surficial features in and around the Chicago area are essentially the result of glaciation. The glacial deposits, for the most part, cover the Silurian bedrock surface. The major surficial features are depositional, such as moraines, outwash plains, filled lake basins and river floodplains (not eroded by streams or rivers), and sand dunes. Erosional features of the area include the cliffs along Lake Michigan, as well as other inland lakes and glacial valleys.

2.2.3 Geology

According to the Illinois State Geological Survey (ISGS), Surficial Geology of the Chicago Region (1970), the surficial geology in the area is identified as belonging to the Carmi Member of the Equality Formation; largely quiet-water lake sediments; dominantly well bedded silt, locally laminated and containing thin beds of clay; local lenses of sand and sandy gravel along beaches. Grayslake Peat; Peat, muck, and locally marl; dominantly organic deposits with interbedded silt and clay in places; mostly in glacial lake basins; locally in lake basins on floodplains of major rivers, may also be present on the Site.

2.2.4 Soils

According to the United States Department of Agriculture Soil Conservation Service Soil Survey of Kane County, Illinois (1979), the on-site soils generally consist of two soil types, Houghton muck and Camden silt loam. The Houghton muck consists of nearly level poorly drained soil in closed depressions and broad drainageways that typically contain several layers of black, decomposed organic material. The Camden silt loam is a gently sloping, moderately well drained and well drained soil typically found on convex ridgetops, knolls, and short, uneven side slopes of outwash plains. The surface layer is dark grayish brown silt loam about 7 inches thick. The subsurface layer is brown silt loam about 4 inches thick. The subsoil is about 39 inches thick and consists of brown to dark brown silty clay.

2.2.5 Hydrogeology

Based on local surficial topography, shallow groundwater at the Site is expected to flow from northeast to southwest. Properties immediately to the northeast would be assumed to be potentially up-gradient relative to the Site. Groundwater is encountered on-site at depths of 4 to 9 feet bgs.

3.0 PREVIOUS INVESTIGATIONS

3.1 Phase I Environmental Site Assessment and Limited Phase II Subsurface Investigation - URS Corporation, February 2004

On February 13, 2004, URS conducted a Phase I Environmental Site Assessment (ESA) of the Site. The investigation revealed that the Site has historically been vacant or used for agricultural purposes. As stated above, the Site is currently occupied by the WZCH radio tower and associated structures. In addition to reviewing other standard historical sources (historical topographic maps and aerial photographs) and regulatory information, URS interviewed Chief Rollyn Anderson of the Gilberts Fire Department regarding any special knowledge pertaining to the Site. Chief Anderson indicated that dumping of unspecified materials allegedly occurred at the Site in the 1960s, which comprised the only Recognized Environmental Condition (REC) identified by URS in conjunction with its Phase I ESA. URS was subsequently authorized to perform a limited Phase II subsurface investigation on March 4, 2004.

URS retained the services of Drilling Unlimited, Inc. of Batavia, Illinois, to advance twelve (12) soil borings (B-1 through B-12) on the northern portion of the Site. A soil boring location map is presented as Figure 2. The borings were laid out in a grid formation with two of the borings off-set to accommodate the presence of the radio tower and associated equipment. The sampling for this investigation was conducted with an all terrain geoprobe using direct push technology. The soil borings were continuously sampled at 3-foot and 4-foot intervals to depths ranging from 7 to 12 feet bgs. The borings were terminated when groundwater was encountered. The soils encountered appeared to be native material consisting of silty clays, with a layer of wet sand or sand and gravel where groundwater was encountered. Soil from each sampling interval was field screened visually/olfactory and with a PID to check for the presence of volatile organic vapors. Copies of soil borings logs are provided as Appendix A.

URS collected one (1) sample per boring, which was submitted to STAT Analysis Corporation (STAT) of Chicago, Illinois for analytical testing. The sample interval selected from each boring was based on the results of PID readings and visual/olfactory observations for each depth interval. The samples were analyzed for VOCs, SVOCs, and RCRA metals using USEPA SW-846 methodology.

The laboratory results revealed the presence of lead in boring B-3 at a concentration of 6,300 mg/kg. These concentrations exceeded the Illinois Environmental Protection Agency (IEPA) Tier 1 soil remediation objective (RO) of 400 mg/kg for lead in accordance with the Illinois' Tiered Approach to Corrective Action Objectives (TACO). The laboratory results also revealed the presence of arsenic in borings B-3 and B-5 at concentrations of 15 mg/kg and 32 mg/kg, respectively. These concentrations exceeded the IEPA Tier 1 soil RO of 12 mg/kg for arsenic under TACO. Table 1 presents a summary of the lead and arsenic concentrations detected and provides a comparison to the Tier 1 ROs. It should be noted that boring B-3 was located within the existing excavation area at the Site.

The elevated lead sample was re-analyzed using TCLP analysis, to assess whether the lead concentrations encountered were hazardous. The result indicated TCLP lead at 63 mg/L, which exceeded the threshold for hazardous waste of 5 mg/L. Copies of the laboratory data sheets are provided as Appendix B.

Based upon these results, URS recommended further investigation to delineate the extent of lead and arsenic identified in boring B-3, to delineate the extent of arsenic identified in boring B-5, and to assess the amount of soil that should be excavated and disposed as special waste and hazardous waste.

3.2 Supplemental Phase II Subsurface Investigation – URS Corporation, April 2004

URS conducted delineation sampling of lead- and arsenic-impacted soils on April 21, 2004. The purpose was to determine the horizontal and vertical extent of impacts surrounding B-5 and B-3. URS advanced a total of twelve (12) soil borings in 5-foot increments from the B-3 location within OU-1, as depicted in Figure 2A. The sampling for this investigation was conducted with a geoprobe using direct push technology. Soil samples were collected from depths of 0-2 feet and 2-4 feet and submitted to STAT for laboratory analysis testing of lead and arsenic. Shallow sample locations that exceeded the Tier 1 soil RO of 400 mg/kg for lead were further evaluated via deeper delineation samples to assess the horizontal extent of contamination. Samples that exceeded the RO were also analyzed for TCLP lead and the deeper sample analyzed for total lead.

URS also advanced a total of nine (9) soil borings in 10-foot increments from the B-5 location, as depicted in Figure 2B, using a geoprobe. Soil samples were collected

from depths of 0-2 feet and submitted to STAT for laboratory analysis testing of arsenic. None of the shallow samples collected exceeded the Tier 1 soil RO of 12 mg/kg for arsenic in accordance with TACO.

Appendix C presents copies of the laboratory sheets for the analytical results obtained during the investigation. Based on these results, URS subcontracted R.W. Collins Co. (R.W. Collins), an IEPA-licensed (ILD003813839) special and hazardous waste hauler located in Chicago, Illinois, to excavate and haul impacted soils to the appropriate treatment and disposal facilities.

3.3 Summary of Remedial Activities

3.3.1 Source Removal

Remedial activities were initiated during the week of June 7, 2004. Initially, R.W. Collins excavated and removed lead-impacted soils that were deemed hazardous based on the analytical results. On June 7-8, 2004, R.W. Collins excavated, direct loaded and transported 76.95 tons of soil and battery casings for off-site treatment and subsequent disposal as special waste as described below. URS personnel were present to observe excavation activities and conduct confirmatory soil sampling. A Niton XRF analyzer was used as a screening tool to facilitate excavation activities. A copy of the XRF sample screening log is presented as Table 2. During this excavation, R.W. Collins and URS discovered that old battery casings containing lead had been buried on the east central portion of the existing excavation area. Moreover, it was evident after the first two days of excavation activities that the amount of impacted material present within OU-1 exceeded original estimates. URS and R.W. Collins determined that on-site treatment and off-site disposal of the material as special waste would be the most cost effective method of remediating the Site.

3.3.2 On-Site Treatment and Removal

R.W. Collins subcontracted Sevenson Environmental Services, Inc. (Sevenson) to treat the material on-site using Sevenson's patented Maectite ® chemical treatment process. The Maectite ® treatment process involves blending the lead-impacted material with a powdered chemical and liquid reagent to create a chemical bonding. After curing, a substituted mixed mineral form is created, which stabilizes the treated

material such that it resists leaching. A detailed description of this process is attached as Appendix D.

On June 23-24, 2004, Sevenson commenced in-situ treatment of lead-impacted soils at the Site. The treatment consisted of several applications of the Maectite ® liquid reagent to surficial and subsurface soils, which R.W. Collins mixed thoroughly between each application using a backhoe. The treatment was performed to a depth of approximately four (4) feet bgs. Upon completion of soil treatment activities, Sevenson collected confirmatory samples of the treated soils to verify that the regulatory threshold for TCLP lead was not exceeded. Treated soils were stockpiled within the confined excavation area pending the results of the aforementioned TCLP testing. Untreated soils remained in place until further treatment was scheduled.

On July 1-2, 2004, approximately 541 tons of treated soil and battery casings were excavated and transported off-site for disposal as special waste as described below. On July 6, 2004, Sevenson conducted additional soil treatment as described above, and again submitted confirmatory samples collected from the treated soils for TCLP analysis. Upon confirming that the treated soils did not exceed the acceptable TCLP threshold for lead, approximately 503 tons of soil and battery casings were removed from the Site and transported off-site for disposal as a special waste as described below. A copy of Sevenson's final TCLP analytical results is attached as Appendix E. It should be noted that the soils removed to date from the area surrounding B-3 encompass the arsenic-impacted soils identified during URS' Supplemental Phase II Subsurface Investigation in April 2004. URS does not anticipate that elevated arsenic levels remain within this area.

In addition, R.W. Collins excavated a 10' x 10' area to remove arsenic-impacted soils identified within boring B-5. These soils were also transported off-site for disposal as a special waste. As described above, none of the delineation samples collected by URS detected levels of arsenic within the area surrounding B-5 in excess of IEPA's Tier 1 soil ROs. As such, the quantity of soils removed appears to represent more than the horizontal and vertical extent of elevated arsenic concentrations previously located within B-5. URS does not anticipate that elevated arsenic levels remain within this area. **Please note that from this point forward, all future references in this WP to the existing excavation located at OU-1**

pertain to the excavation area based around B-3, in which battery casings, lead- and arsenic-impacted soils were previously identified.

On July 23, 2004 USEPA requested that excavation activities be halted pending evaluation of the treatment remedy being utilized.

The dimensions of the existing excavation are approximately 110 feet by 80 feet. The extent of the excavation and remedial activities were determined based on XRF screening results conducted during excavation activities and by confirmatory soil samples collected by URS and analyzed by STAT. A confirmatory sample location map is presented as Figure 3, and the confirmatory analytical results are attached as Table 3. Copies of the laboratory data sheets are presented as Appendix F.

3.3.3 Transportation and Disposal

Transportation of excavated soils was provided by R.W. Collins and LGE Transport, Inc., of Franklin Park, Illinois. Soils were loaded directly from the excavation and transported to the appropriate disposal facility in covered dump trucks. Soils deemed hazardous were transported to the Envirite, Inc. treatment facility in Harvey, Illinois, and soils suited for disposal as special waste were transported to the Orchard Hills Landfill in Davis Junction, Illinois. Loads of excavated soils were manifested and tracked in accordance with federal, state and local requirements. Weight tickets were recorded for each load transported off site for disposal. Copies of daily truck logs are attached as Appendix G.

4.0 NATURE AND EXTENT OF IMPACTS

4.1 Summary

URS personnel were present on-site to observe excavation activities and conduct confirmatory soil sampling from the floor and side walls of the excavation area. Based upon the results of URS' confirmatory sampling, lead-impacted soils remain on-site in excess of the applicable regulatory limit for lead of 400 mg/kg. This limit was established pursuant to Illinois' TACO regulations for industrial/commercial properties as set forth at 35 Illinois Administrative Code Part 742.

URS collected a total of nineteen (19) confirmatory samples upon completion of soil treatment activities within OU-1. These sample locations are presented as Figure 3. Fourteen (14) samples were collected from the excavation floor, and five (5) samples were collected along the north excavation wall at an average depth of two feet bgs. Four (4) of the floor samples collected (CS-2, CS-5, CON-10 and CON-11) and the five (5) samples collected along the north excavation wall (CS-10 through CS-14) exceeded the regulatory limit of 400 mg/kg. Based upon the results of URS' initial XRF investigation, the levels of lead detected in these samples indicated that these soils would require treatment and/or off-site disposal as a special waste.

During URS' initial XRF investigation, URS screened two (2) soil samples (CON-3 and CON-5) located approximately five (5) feet north of the north wall of the existing excavation, and submitted them for laboratory analysis. In addition, URS screened one (1) soil sample (CON-2) located approximately five (5) feet west of the west wall of the existing excavation. These samples did not reveal the presence of elevated lead levels. As such, URS anticipated that the northern extent of impacts would extend between 5-8 feet north of the existing excavation wall. URS estimated that at least 80 cubic yards of impacted soil along the north wall and approximately 50 cubic yards of impacted soil from the excavation floor would require treatment and off-site disposal as special waste. URS also estimated that an additional 50 cubic yards from the floor would not require treatment, but would necessitate off-site disposal as a special waste.

Remnants of battery casings are visible within portions of each wall of OU-1. A pile of battery casings is also present at ground surface to the immediate west of a line of trees located along the western boundary of OU-1. In addition, at least one (1) partially buried 55-gallon steel drum is located within the south wall of the

excavation. The contents of the drum(s), if any, are not known. It is possible that one (1) additional drum is also located at the Site. Approximately 30 tires were unearthed during the excavation, which require removal and disposal as a special waste.

5.0 CONCEPTUAL SITE MODEL

The Conceptual Site Model (CSM) has been prepared to provide an understanding of site conditions that may be used to identify areas requiring additional delineation prior to determining appropriate remedial actions for the Site. The CSM forms the basis for the Work Plan rationale (Section 6.0) and the Project Tasks (Section 7.0), including the FSP (Section 7.1).

This CSM is based on the history of OU-1 as described herein, physical characteristics, as well as the analytical data generated during URS' previous investigations. The CSM may be updated as additional site-specific information is obtained during the pending investigation and remediation of the Site.

5.1 Primary and Secondary Sources and Release Mechanisms

The location of on-site structures, features and potential source areas associated with past and/or present operations have been identified below and were used to develop the following conclusions.

5.1.1 Battery Casings

URS encountered significant quantities of battery casings within OU-1 during its previous investigations and remedial activities. While the exact source of the battery casings has not been determined, it appears that the source of these materials most likely is a former lead battery recycling facility that was located in Gilberts. The Site is currently occupied, in part, by a fenced radio tower and associated structures located within the north end of the Site. The presence of battery casings is not attributed to the current operation of the radio tower facility.

The results of URS' subsurface investigations and remedial activities indicate that lead is the only contaminant of concern (COC) remaining at the Site. As such, the presence of battery casings serves as the primary release mechanism of lead to surrounding soils. Given that the Site is undeveloped and the former battery recycling facility is no longer in operation, continued releases of lead or dumping of battery casings at the Site are not likely.

The properties of lead minimize the potential for migration or secondary release mechanisms. However, URS anticipates that potential secondary release mechanisms include:

- Infiltration/percolation of surface water through impacted soils; and
- Dust generated during soil investigation or remedial activities;

5.1.2 Buried Drums

URS identified up to two partially buried 55-gallon steel drums at the Site. The contents of these drums, if any, are currently unknown. These drums are located such that they cannot be sampled and/or removed prior to the completion of additional remedial activities and backfilling of the final excavation area. The drums are currently inaccessible due to the size of the existing excavation and the surrounding physical and topographic features, including the presence of power lines and a utility pole to the immediate east of OU-1. As stated above, URS will update this CSM and WP as remedial activities, including partial backfilling of remediated portions of the Site, allow access to these areas and as additional site-specific analytical data can be obtained from these sources.

5.2 Mechanisms

One or more of the following mechanisms may affect the concentration and distribution of contaminants at and/or around the Site:

- The location of battery casings and/or drums remaining at the Site;
- Infiltration/percolation of surface water through impacted soils; and
- Suspension and transport of lead adsorbed to particulates in ambient air;

The potential for COPC to migrate from the source media to points of exposure depends on the magnitude and distribution of its concentrations in soil and fill material, groundwater, surface water, and sediments.

5.3 Receptors

Potential receptors include site workers, construction workers, and site trespassers. Construction workers include workers who may be exposed to the media at the Site during investigation, remediation, or excavation work. Possible human exposure can occur primarily through soil ingestion and, to a lesser extent, inhalation during excavation and remediation activities.

At present, the floor of the existing excavation is covered with approximately 1-2 feet of water, limiting direct exposure to soil or wind-blown transport of dust from soils. Access to the excavation area is controlled by temporary construction fencing and signage to limit the potential for exposure to area residents and trespassers. URS will ensure that only OSHA 40-hour HAZWOPR trained construction and site workers perform investigatory or remedial activities at the Site.

6.0 WORK PLAN RATIONALE

6.1 Data Quality Objectives

For a detailed discussion of quality assurance/quality control procedures to be adhered to in conjunction with the execution of this WP, please refer to the QAPP submitted under separate cover.

6.2 Work Plan Approach

This WP has been developed in accordance with the CO to achieve its purpose and objectives, consisting of characterization, treatment, excavation, and disposal of lead-impacted soils attributed to historic dumping of batteries at the Site. This WP is based on our understanding of site conditions as presented herein. The FSP is presented below in Section 7.0. Additional documents that are being submitted as part of this WP under separate cover include the QAPP and HASP, the latter of which also includes the SSP.

The overall technical approach will consist of investigatory and remedial protocols similar to those implemented at OU-1 to date. Project-specific action levels referenced below and as stated in the QAPP are incorporated into this WP by reference. The first phase of field activities will consist of soil sampling outside the existing excavation to delineate the extent of battery casings and lead-impacted soils along the north and west walls of OU-1. URS anticipates that the northern extent of lead-impacted soils would extend between 5-8 feet to the north of the existing excavation wall. In addition, URS anticipates that lead-impacted soils would extend between 5-10 feet west of the existing west excavation wall.

Soil samples will be collected directly from an excavator from a depth of 0-4 feet bgs, and will occur along the northern boundary of this area until casings are no longer observed. At this point, soil samples will be screened with an XRF unit to evaluate levels of residual lead that may be present. Should a screened sample exceed project-specific action levels for lead, additional sampling will occur until screening detects lead concentrations below these levels. Samples that do not exceed the project-specific action levels will serve as delineation points along the north and west excavation walls.

The identified impacted soils will then be treated in-situ via the Maectite ® chemical treatment process as described above and approved by USEPA in accordance with

the CO. Soils previously identified as containing elevated lead levels within the northwest portion of the excavation floor, represented by CON-10 and CON-11, will also be treated during this phase. Treated soil samples will be collected for TCLP analysis, and confirmatory soil samples will be collected from the walls and floor of the remediated areas and submitted for total lead analysis.

Upon receipt of analytical data below project-specific action levels, backfilling will occur within the newly treated and excavated areas, as well as the remainder of OU-1 that was not previously shown to contain elevated lead levels. It should be noted that backfilling will allow for sufficient area in which to access, excavate and treat soils from the east and south excavation walls without impacting clean backfill material. URS anticipates that clean 3-inch stone will be used for backfilling.

The second phase will consist of excavating the remaining battery casings from the eastern wall of OU-1. Prior to excavating the east wall, the eastern boundary of the Site will be surveyed to evaluate the extent to which this area can be excavated and treated. In addition, the Village of Gilberts and Commonwealth Edison will be contacted regarding the utility pole that is located approximately within the center of the existing eastern boundary of OU-1. It should be noted that the presence of this structure may limit the feasibility of excavation and treatment within this area. The battery casings located along the eastern boundary will be excavated to the property line and treated as described above.

The southeast corner of the existing excavation will be used for treatment of these soils as elevated lead levels were previously encountered within this area (CS-2 and CS-5). Treated soil samples will again be collected for TCLP analysis, and treated soils will be excavated and removed upon receipt of TCLP results below project-specific action levels. Confirmatory soil samples will then be colleted from the east excavation wall to document lead concentrations, if any, located at the property line.

The third phase will consist of soil sampling along the southern excavation boundary to evaluate the extent of battery casings and lead-impacted soils in this area. Prior to soil sampling, URS will investigate the buried drum(s) identified within the south excavation wall. URS will determine the current physical structure of the drum and at that point be able to decide if specific drum sampling and disposal are appropriate. If the drum has physically deteriorated, it will be disposed of with the materials being treated and removed at that time.

Upon completion of drum removal, URS will begin soil sampling along the south excavation wall. As stated above, samples will be collected directly from an excavator from a depth of 0-4 feet bgs, and will occur until casings are no longer observed. At this point, soil samples will be screened with an XRF unit to evaluate levels of residual lead that may be present. Should a screened sample exceed project-specific action levels for lead, additional soil sampling will occur until screening detects lead concentrations below these levels.

Samples that do not exceed the project-specific action levels will serve as delineation points along the south excavation wall. These soils will then be treated within the southeast portion of the excavation as described above. Treated soil samples will be collected for TCLP analysis, and confirmatory soil samples will be collected from the walls and floor of the remediated area and submitted for total lead analysis. Samples will also be collected from the floor of the treatment area within the southeast corner of the excavation, and submitted for total lead analysis. Upon receipt of analytical data below project-specific action levels, backfilling will occur within the remainder of the excavation area.

The final phase will consist of sediment sampling from within the wetland area located to the immediate south of the existing excavation. In the event that the delineation samples collected along the south excavation wall do not extend into the adjacent low-lying wetland area, additional samples will be collected from wetland sediments and analyzed for total lead and, if necessary, TCLP analysis. URS will also collect additional sediment samples to the west and southwest of the Gilberts Public Works garage to investigate whether lead has migrated into or previously been dumped into the wetland area. These samples will also be analyzed for total lead and, if necessary, TCLP analysis. Figure 5 depicts the locations of these proposed samples in relation to data previously obtained by IEPA.

The following section presents the proposed sampling locations and the rationale used to select sampling locations, methods, and field and laboratory analytical parameters. For reference, Figure 3 presents the location of confirmatory samples collected to date and the total lead levels encountered, and Figure 4 presents the proposed sample locations in relation to the confirmatory samples previously collected. The following section also includes a FSP and rationale tables for samples to be collected from each wall of the existing excavation area.

The FSP describes the procedures to be used for sample collection, preservation, packaging, and transport; presents documentation requirements for sample custody and site activities; and describes the procedures for disposal of investigation derived waste (IDW).

The QAPP presents the policy, organization, functional activities, and QA/QC procedures that will be used to achieve the DQOs. The QAPP has been submitted under separate cover.

The HASP will be used for all fieldwork conducted at the Site. The program outlined in the HASP will assist personnel as to the applicable health and safety procedures for the SOW described herein. The HASP applies to all URS personnel performing fieldwork at the Site and any URS subcontractors. However, URS will require specific subcontractors to provide site-specific Health and Safety plans that address the activities of their employees relative to this project. All other Health and Safety plans must be consistent with or more stringent than the provisions of URS' HASP. The HASP has been submitted under separate cover.

The specific tasks (activities and deliverables) required to achieve the objectives of the CO are provided in the following sections.

7.0 PROJECT TASKS

7.1 Site Preparation

URS will retain R.W. Collins, a USEPA-approved contractor, to perform site preparation activities prior to the commencement of field activities. Site preparation activities consist of the following:

- Battery casing fragments removal from surficial soils;
- Used tire removal; and
- Brush and tree removal.

7.1.1 Removal of Battery Casing Fragments

Remnants of battery casings are present at ground surface near the access road to the Site. These casing remnants extend south toward the north wall of the existing excavation. R.W. Collins will utilize a backhoe to scrape off approximately the first six (6) inches of soil, including the casing fragments, which will be moved into the area to be treated along the north wall of the existing excavation. A layer of gravel will then be placed within this area to ensure that truck traffic does not encounter potential lead-impacted soils.

URS' initial subsurface investigation indicated that no impacted soils are present at the Site beyond the existing excavation area and its immediate vicinity as defined herein. However, R.W. Collins will extend the gravel layer approximately thirty feet directly to the west of the access road to further ensure that truck traffic does not encounter potential lead-impacted soils and to eliminate the need for the decontamination of trucks prior to leaving the Site.

As indicated above, a pile of battery casings was also identified at ground surface near a tree line along the western boundary of the existing excavation. R.W. Collins will remove these casings and place them at ground surface within the first eight (8) feet of soil to be treated along the north wall of the existing excavation. These casings will be treated in conjunction with impacted soils from the north wall and disposed of off-site as special waste.

7.1.2 Used Tire Removal

Approximately thirty (30) tires were unearthed during previous remedial activities. These tires are currently staged near the northwest portion of the current excavation.

R.W. Collins, an Illinois-licensed tire hauler, will collect these tires and transport them for off-site disposal as special waste.

7.1.3 Brush and Tree Removal

Overgrown brush and small trees are present along the western boundary of the existing excavation. R.W. Collins will remove the overgrowth, which will be stockpiled on-site. In addition, R.W. Collins will attempt to remove any soils from roots that may be unearthed prior to stockpiling the excavated vegetation.

7.2 Field Sampling Plan

7.2.1 Delineation Soil Sampling

URS will collect soil samples to delineate the extent of battery casings and lead-impacted soils remaining on-site. R.W. Collins will excavate at specific points, as defined below, along the north, south and west walls of the existing excavation to a depth of four (4) feet bgs. In the event that battery casings are encountered, R.W. Collins will step out approximately five feet, or the width of one bucket from the excavator, and again excavate to a depth of four (4) feet bgs. This procedure will continue for each proposed sample location until battery casings are no longer encountered. Once visual confirmation that battery casings are no longer present URS will collect one grab soil sample from each sample point at a depth of 0-4 feet bgs.

All soil samples will be taken directly from the bucket of the excavating equipment to reduce the need to enter the excavation. If staining, discoloration, or any other visible impacts are present URS will collect the sample from this area. If no visual impacts are present URS will collect the delineation samples from the deepest part of the location. URS will also consider the depth of previously identified lead-impacted soils in selecting the sampling interval for the delineation samples.

The rationale table presented below describes proposed sample locations and parameters. Figure 3 depicts the location of confirmatory samples previously collected at the Site and referenced in the rationale table. Figure 4 depicts the location of the proposed delineation sample points and their relation to the previous confirmatory samples.

7.2.2 Soil Screening

URS will utilize a Niton XL-309 portable XRF unit to field screen each soil sample for total lead levels prior to their submittal for laboratory analysis. As stated in the CO and the QAPP, the project-specific action level for total lead is 400 mg/kg. During field screening, URS will utilize a conservative screening value of 300 mg/kg as the uppermost limit.

In the event that lead concentrations are detected by XRF analysis in excess of the screening value for a given sample, URS will instruct R.W. Collins to step out five feet from that sample point and excavate to a depth of four (4) feet bgs. URS will then collect and field screen a grab soil sample from this location as described above. This process will continue for each sample location until lead concentrations are detected at or below the proposed screening value. At this point, the screened sample will be submitted to STAT, a USEPA-approved laboratory, for total lead analysis.

In addition, URS will field screen the confirmatory samples that will be collected following the completion of remedial activities. The collection of confirmatory samples is described below.

URS will not field screen sediment samples prior to shipment to the laboratory due to potential bias from the extremely high moisture content of the sediments. Screening may be done on sediments if confirmation samples are deemed necessary, however these will only be used as a general guide or screening tool for field personnel. For a detailed description of the standard operating procedure for operation of the XRF unit, please refer to Appendix H.

7.2.3 Soil Treatment

R.W. Collins will retain Sevenson, a USEPA-approved contractor, to treat lead-impacted soils via the Maectite ® chemical treatment process described above. A description of this process is provided in Appendix D. Upon completion of soil sampling and delineation activities, Sevenson will divide the areas to be treated into approximate 20-foot grids. The treatment will consist of several applications of the Maectite ® liquid reagent, which also serves as a dust suppressant, to surficial and subsurface soils. R.W. Collins will thoroughly mix the impacted soils and the reagent between each application. The treatment will be performed to a depth of four (4) feet bgs. Treated soils will be stockpiled within the confined excavation area

pending the results of TCLP testing described below. Untreated soils will remain in place until additional treatment is scheduled.

7.2.4 TCLP Testing

Sevenson will collect confirmatory samples of treated soils upon completion of soil treatment activities. The purpose of these samples is to confirm that the project-specific action level for TCLP lead was not exceeded. Sevenson will collect approximately one (1) composite grab sample per 50 cubic yards of treated material.

7.2.5 Confirmatory Soil Sampling

URS will collect confirmatory soil samples pending the completion of soil treatment activities and receipt of TCLP lead results below project-specific action levels. The purpose of the confirmatory samples is to verify that lead-impacted soils have been removed from the Site.

Confirmatory samples will be collected at 20-foot intervals along the sidewalls and the floor of the excavation in the areas remediated in conjunction with this WP. Samples will be collected directly from the excavating equipment. Samples taken from the sidewall of the excavation will be taken at specific depths along each wall to ensure that the entire depth of the wall is confirmed to be below the action levels.

In addition, confirmatory samples will be collected from portions of the existing excavation floor that were previously identified as containing elevated lead levels. The Sample Location Parameters and Rationale Table presented below describes the specific locations of these floor samples. URS will field screen confirmatory samples collected from the excavation walls using an XRF as described above. Confirmatory floor samples will not be field screened due to excessive moisture content. The confirmation samples will be submitted to STAT, a USEPA-approved laboratory, for total lead analysis.

7.2.6 Decontamination Procedures

Cleaning and decontamination of sample equipment will be limited to the decontamination of the machinery used for excavation and moving soils. The equipment will have all of the soil removed using brushes. If soil is moist, it will be allowed to dry prior to removal from equipment. Additional decontamination will not

be required since soil will not be in contact with anything other than the excavation equipment.

Field personnel will wear Nitrile gloves, and other applicable PPE as directed by the Health and Safety Plan, during sample collection. The outer gloves will be changed between the collection of each soil sample in order to reduce the possibility of cross-contamination.

Sample Location Parameters and Rationale Table
114 Tower Hill Road-OU1

	North Wall	South Wall
Sample Location	Delineation samples will be collected in locations NW-01 and NW-02, approximately ten (10) feet north of the existing north excavation wall. A delineation sample will also be collected in location NW-03. A total of one (1) sample will be collected at each location from a depth of 0-4 feet bgs. Additional samples may be collected if battery casings or elevated lead levels are encountered by XRF.	Delineation samples will be collected in locations SW-01 through SW-06, approximately five (5) feet south of the existing south excavation wall. These sample locations will occur at 20-foot intervals. A total of one (1) sample will be collected at each location from a depth of 0-4 feet bgs. Additional samples may be collected if battery casings or elevated lead levels are encountered by XRF.
Estimated Number of Delineation Samples, Media and Parameters	Three (3) grab soil samples analyzed for total lead	Six (6) grab soil samples analyzed for total lead
Estimated Number of Confirmatory Samples, Media and Parameters	Seven (7) grab soil samples analyzed for total lead	Seven (7) grab soil samples analyzed for total lead
Rationale	Samples NW-01 and NW-02 will delineate the area surrounding CON-4, which previously exceeded project-specific action levels. Samples CON-3 and CON-5 did not exceed these limits, and will serve as the partial extent of impact along the north wall. Sample NW-03 will delineate lead impacts identified within OU-2 by IEPA at sample location #18. IEPA screened soils from OU-2 at this location, and encountered lead concentrations up to 2,542.31 mg/kg at 2-2.5 feet bgs. Confirmatory soil samples will be collected at 20-foot intervals. The proposed number of confirmatory samples is based upon an assumed final excavation area of 130'x 90'.	Samples SW-01 through SW-06 will delineate the extent of impact along the existing south wall of the excavation. Confirmatory soil samples will be collected at 20-foot intervals. The proposed number of confirmatory samples is based upon an assumed final excavation area of 130'x 90'.

NOTE: All samples will be screened with an XRF unit prior to laboratory analysis, with the exception of confirmatory samples collected from the East Wall (due to property boundary), Excavation Floor and Treated Material (due to moisture content). IEPA samples refer to those depicted on the Site Location map and associated data table provided by USEPA and IEPA in July 2004.

Sample Location Parameters and Rationale Table
114 Tower Hill Road-OU1

	West Wall	East Wall
Sample Location	Delineation samples will be collected in locations WW-01 through WW-04. Samples WW-01 and WW-02 will be located approximately five (5) feet from the existing west excavation wall. Samples WW-03 and WW-04 will be located approximately ten (10) feet from the existing west excavation wall. A total of one (1) sample will be collected at each location from a depth of 0-4 feet bgs. Additional samples may be collected if battery casings or elevated lead levels are encountered by XRF screening.	Delineation samples will not be collected along the east wall of the excavation. Confirmatory samples will be collected following remediation (see below).
Estimated Number of Delineation Samples, Media and Parameters	Four (4) grab soil samples analyzed for total lead	Not Applicable
Estimated Number of Confirmatory Samples, Media and Parameters	Five (5) grab soil samples analyzed for total lead	Four (4) grab soil samples analyzed for total lead
Rationale	Samples WW-01 and WW-02 will delineate the extent of impact along the southern portion of the existing west excavation wall. Samples WW-03 and WW-04 will delineate the extent of potential impacts associated with surficial battery casings observed in this area. Sample CON-2 previously did not exceed project-specific action levels in this area. The proposed number of confirmatory samples is based upon an assumed final excavation area of 130'x 90'.	Delineation will not be conducted due to the presence of the property boundary along the east wall of the excavation. Upon completion of remediation to the property line, confirmatory samples will be collected along the east wall to establish a baseline for remaining lead impacts on the adjacent east property, if any.

NOTE: All samples will be screened with an XRF unit prior to laboratory analysis, with the exception of confirmatory samples collected from the East Wall (due to property boundary), Excavation Floor and Treated Material (due to moisture content). IEPA samples refer to those depicted on the Site Location map and associated data table provided by USEPA and IEPA in July 2004.

Sample Location Parameters and Rationale Table
114 Tower Hill Road-OU1

	Excavation Floor	Treated Material
Sample Location	Confirmatory floor samples will be collected at 20-foot intervals along the north, south and west excavation walls that have been remediated in conjunction with this WP. Additional confirmatory floor samples will also be collected at locations FSCON-01 through FSCON-04. Additional samples may be collected if battery casings or elevated lead levels are encountered.	One (1) confirmatory sample will be collected per 50 cubic yards of treated material. Specific sample locations have not been proposed.
Estimated Number of Delineation Samples, Media and Parameters	Not Applicable	Not Applicable
Estimated Number of Confirmatory Samples, Media and Parameters	23 grab soil samples analyzed for total lead	Seven (7) composite soil samples analyzed for TCLP lead
Rationale	Samples FSCON-01 and FSCON-02 will confirm that elevated lead levels previously identified at CON-10 and CON-11 have been remediated to project-specific action levels in conjunction with treatment of the north excavation wall. Samples FSCON-03 and FSCON-04 will confirm that elevated lead levels previously identified at CS-2 and CS-5 have been remediated in conjunction with treatment of the east and south excavation walls. Specific confirmatory sample locations have not been proposed for the remainder of OU-1 as delineation has not been completed. The proposed number of total confirmatory samples is based upon an assumed final excavation area of 130'x 90'.	Laboratory data will be used to determine the extent of remedial action and confirm that project-specific action levels are achieved.

NOTE: All samples will be screened with an XRF unit prior to laboratory analysis, with the exception of confirmatory samples collected from the East Wall (due to property boundary), Excavation Floor and Treated Material (due to moisture content). IEPA samples refer to those depicted on the Site Location map and associated data table provided by USEPA and IEPA in July 2004.

Sample Location Parameters and Rationale Table
114 Tower Hill Road-OU1

	Wetland Area
Sample Location	Samples will be collected within the wetland area in locations W-01 and W-02 located approximately five (5) feet south of the northern boundary of the wetland area. Samples will also be collected within the wetland area in locations G-01 through G-04 located west and southwest of the Gilberts Public Works garage.
Estimated Number of Delineation Samples, Media and Parameters	Six (6) grab soil samples analyzed for total lead and TCLP lead (if necessary)
Estimated Number of Confirmatory Samples, Media and Parameters	Not applicable.
Rationale	The intent of W-01 and W-02 will be to delineate potential lead impacts within the wetland area and to the immediate south of the existing excavation area. It should be noted that these samples will be collected only if the delineation samples along the south wall (as described above) do not extend further south into the proposed locations of W-01 and W-02. The intent of G-01 through G-04 will be to delineate potential lead impacts within the wetland area to the west and southwest of the Gilberts Public Works garage. G-03 and G-04 will delineate lead impacts identified within OU-2 by IEPA at sample locations #28 and #182. IEPA screened soils from OU-2 at these locations, and encountered lead concentrations between 6,281.6mg/kg and 30,652.9 mg/kg from 0-1 foot bgs. G-01 and G-02 will be located based upon the placement of G-03 and G-04, at approximately 40-foot intervals. Confirmatory samples will not be collected as delineation samples have not previously been collected within the wetland area. Based upon the results of the proposed delineation sampling described herein, URS will amend the WP to propose additional delineation, remediation, and confirmatory sampling within the wetland area as appropriate.

NOTE: All samples will be screened with an XRF unit prior to laboratory analysis, with the exception of confirmatory samples collected from the East Wall (due to property boundary), Excavation Floor and Treated Material (due to moisture content). IEPA samples refer to those depicted on the Site Location map and associated data table provided by USEPA and IEPA in July 2004.

7.2.7 Drum Removal

URS will investigate the buried drum(s) identified within the south excavation wall. URS will determine the current physical structure of the drum and at that point be able to decide if specific drum sampling and disposal are appropriate. If the drum has physically deteriorated, it will be disposed of with the materials being treated and removed at that time.

7.2.8 Soil Transport and Disposal

R.W. Collins will load the treated material directly from the excavation into covered dump trucks. The treated material will be transported to the Orchard Hills Landfill in Davis Junction, Illinois for disposal as special waste. Loads of excavated material will be manifested and tracked in accordance with federal, state and local requirements. Weight tickets will be recorded for each load transported off-site for disposal.

It is URS' understanding that the Village of Gilberts prefers that vehicular ingress and egress from OU-1 not include Railroad Street as it was recently repaved. A portion of Railroad Street will need to be used to gain access to Willey Street from the gravel road leading to the Village of Gilberts Public Works garage and OU-1. Vehicular ingress and egress will be limited primarily to Willey Street and Galligan Road to the extent practicable.

8.0 SCHEDULE

The following section presents the proposed schedule for the completion of the project tasks as described in this WP:

Phase	Tasks	Completion Date
Site Preparation	• Surficial Battery Casing Removal • Tire Removal • Tree and Brush Removal	Within fifteen (15) business days of WP approval by USEPA; dependant upon weather conditions that may impose limitations on excavation and treatment of material.
Phase I (North and West Walls)	Delineation Sampling	Within fifteen (15) business days from completion of Site Preparation activities.
	Soil Treatment	Within fifteen (15) business days from completion of delineation sampling.
	TCLP Analysis	Within ten (10) business days from completion of soil treatment.
	Confirmatory Sampling and Excavation of Treated Material	Within ten (10) business days from receipt of acceptable TCLP results.
	Backfilling	Will occur in conjunction with excavation of treated material.
Phase II (East Wall)	Soil Treatment	Within seven (7) business days from completion of Phase I.
	TCLP Analysis	Within ten (10) business days from completion of soil treatment.
	Confirmatory Sampling and Excavation of Treated Material	Within seven (7) business days from receipt of acceptable TCLP results.
Phase III (South Wall)	Drum Removal	Will occur in conjunction with laboratory turn-around for Characterization Analysis during Phase II.
	Soil Treatment	Within ten (10) business days from completion of Phase II.
	TCLP Analysis	Within ten (10) business days from completion of soil treatment.
	Confirmatory Sampling and Excavation of Treated Material	Within ten (10) business days from receipt of acceptable TCLP results.
	Backfilling	Within five (5) business days from completion of confirmatory sampling and excavation of treated material.

Phase IV (Wetland Area)	Delineation Sampling	Within seven (7) business days from completion of Phase III; dependant upon weather conditions that may impose limitations on sampling activities.
	Draft WP Amendment #1 (if necessary)	Within thirty (30) business days from receipt of delineation sampling results.
	Final WP Amendment #1 (if necessary)	Within fifteen (15) business days from receipt of final IEPA comments.

It should be noted that the completion dates for specific tasks as stated above are subject to change based upon the extent of battery casings and lead-impacted soils identified at the Site. This schedule is based upon an assumed final excavation area of 130'x 90'. In accordance with the CO, URS will notify USEPA prior to the commencement of all phases of this WP, and will provide monthly written updates to the On-Scene Coordinator designated by USEPA.

9.0 PROJECT ORGANIZATION AND RESPONSIBILITIES

For a detailed discussion of project organization and responsibilities, please refer to the QAPP submitted under separate cover.

10.0 REFERENCES

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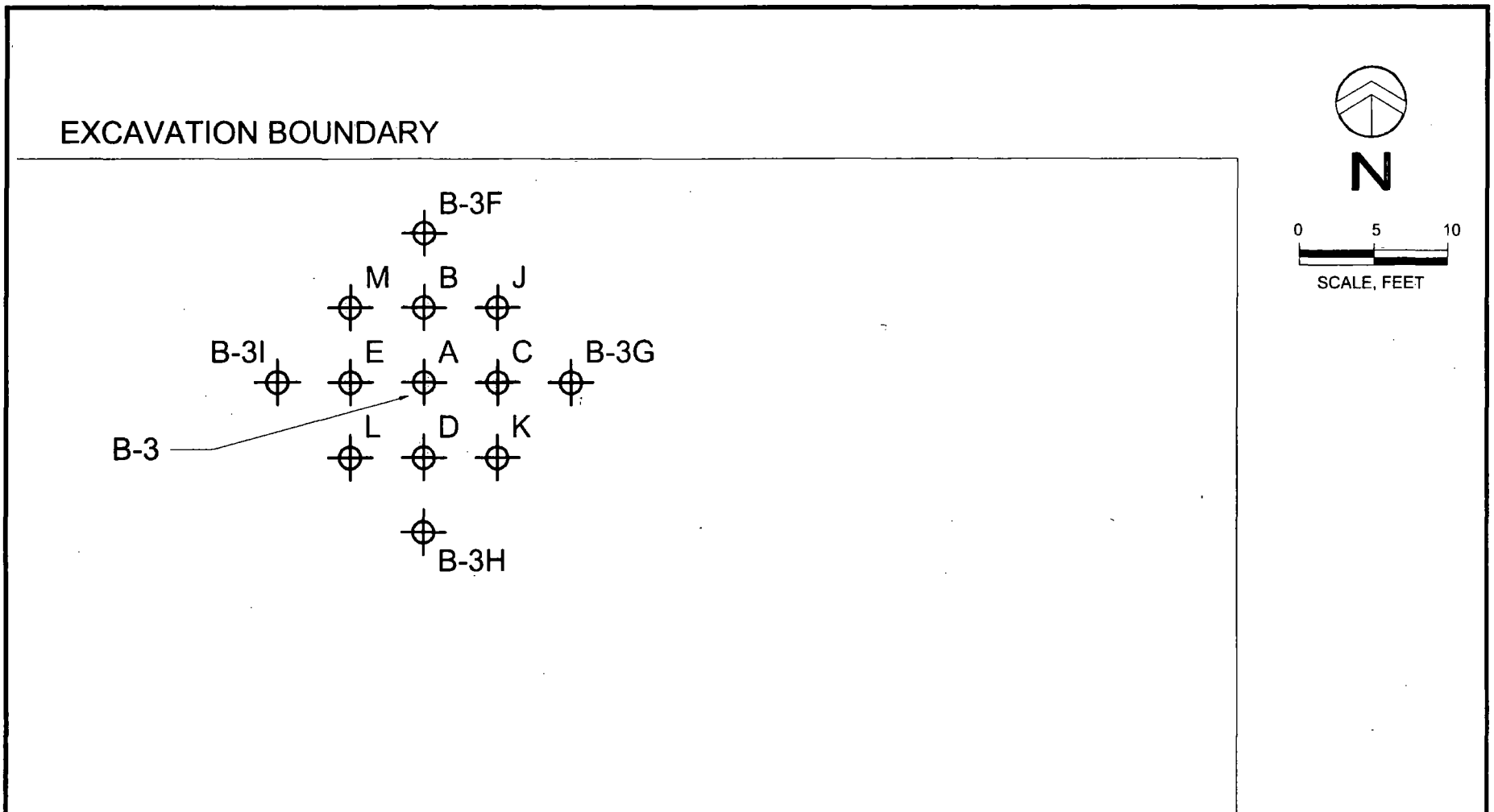
Illinois Environmental Protection Agency (IEPA), Tiered Approach to Corrective Action Objectives; 35 Illinois Administrative Code Part 742.

URS Corporation, *Lead in Soil Procedure Using X-Ray Flourescence Spectrum Analyzer – SOP# FAC-16*; October 23, 2002.

URS Corporation, *Environmental Site Assessment – WZCH Broadcasting Parcel*; February 2004.

United States Department of Agriculture (USDA), Soil *Survey of Kane County, Illinois*; April,1979.

United States Geological Survey (USGS), *7.5 Minute Topographic Map of the Pingree Grove, IL Quadrangle*; U.S. Geological Survey, 1992.



LEGEND

SAMPLE LOCATIONS

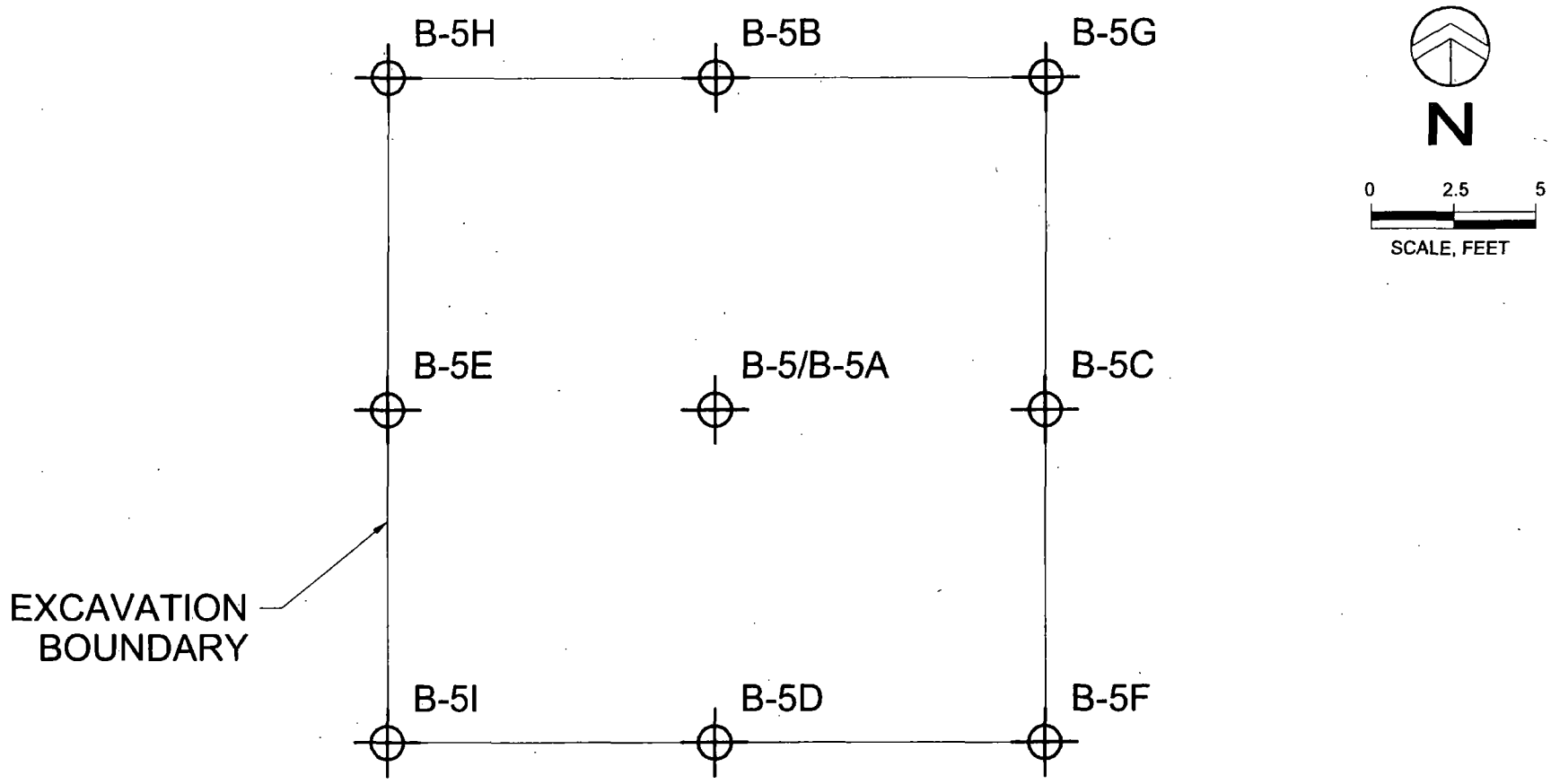
URS
122 So. Michigan Ave.
Suite 1920
Chicago, Illinois 60603

SUPPLEMENTAL PHASE II
SAMPLE LOCATION MAP
114 TOWER HILL ROAD
GILBERTS, ILLINOIS

Scale: 1" = 10'
Layout: Supplemental Phase II (2)

DESIGN:	DS	CHK'D	--	PROJECT NO.	FIG. NO.
DRAWN:	KH	DATE:	12/6/04	25365101	2A

I:_CAD_dwg\Gilberts\Sample Location.dwg



LEGEND

SAMPLE LOCATIONS

URS

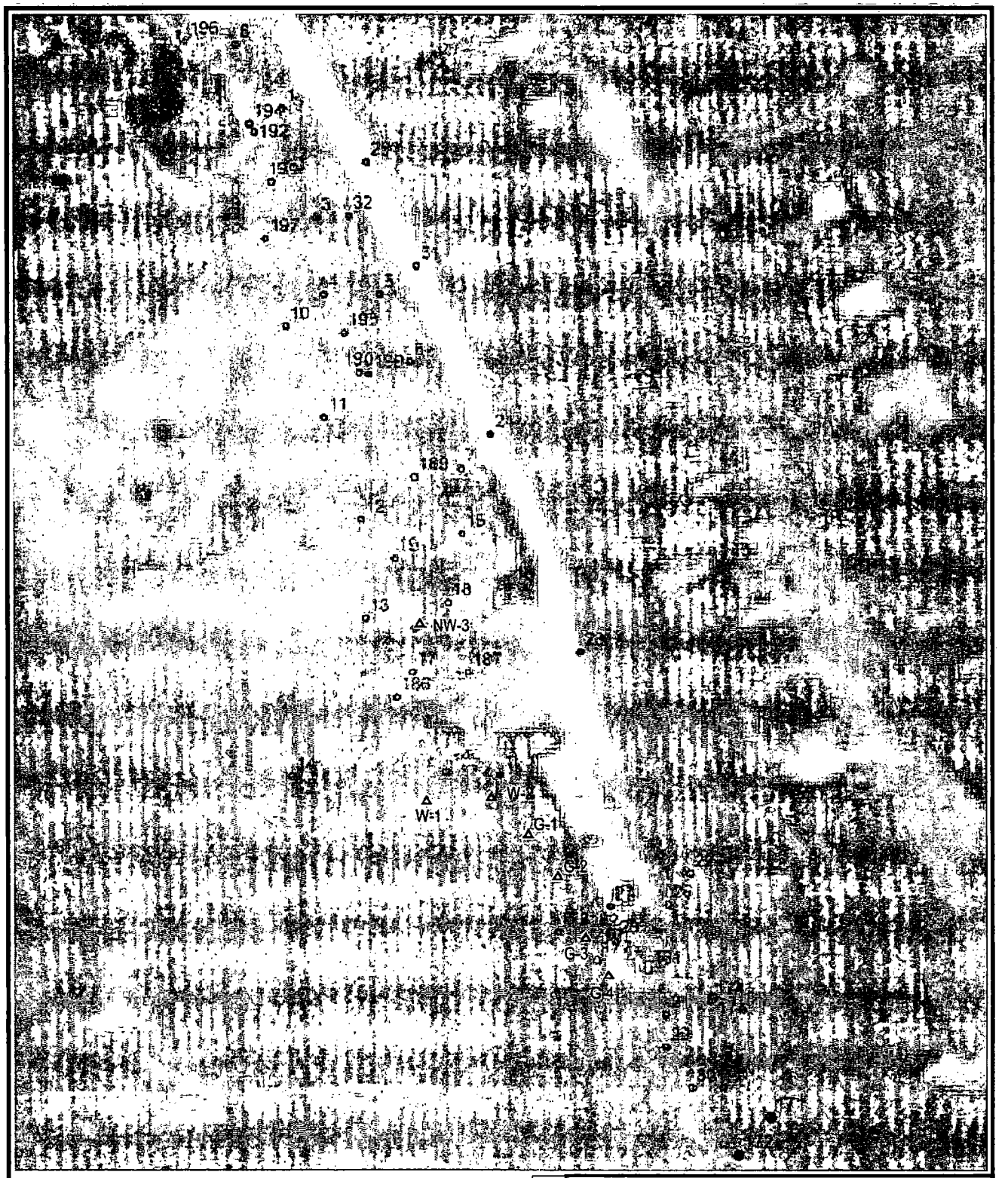
122 So. Michigan Ave.
Suite 1920
Chicago, Illinois 60603

SUPPLEMENTAL PHASE II
SAMPLE LOCATION MAP
114 TOWER HILL ROAD
GILBERTS, ILLINOIS

Scale: 1" = 5'
Layout: Supplemental Phase II

DESIGN: DS	CHK'D --	PROJECT NO.	FIG. NO.
DRAWN: KH	DATE: 12/6/04	25365101	2B

I:_CAD_dwg\Gilberts\Sample Location.dwg



LEGEND

△G-2 PROPOSED SAMPLE LOCATION (URS)

0 50 100

SCALE, FEET

Scale: 1" = 100'
Layout: IEPA Sample Locs

URS

122 So. Michigan Ave.
Suite 1920
Chicago, Illinois 60603

IEPA / WETLANDS
SAMPLE LOCATION MAP
114 TOWER HILL ROAD
GILBERTS, ILLINOIS

DESIGN: DS	CHK'D --	PROJECT NO.	FIG. NO.
DRAWN: KH	DATE: 12/8/04	25365101	5

I:_CAD_dwg\Gilberts\Sample Location.dwg

URS

CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-1

SHEET 1 OF 1

Project: Radio Tower Phase II		Project No.: 20243965	
Location: Gilberts, IL		Elevation: ft msl	Coordinates (N,E):
Drilling Company: Drilling Unlimited		Date Started: 03/04/04	Date Finished: 03/04/04
Drilling Equipment: All Terrain Geoprobe		Refusal Depth (ft bgs):	Rock Depth (ft bgs): / Completion Depth (ft bgs): 10.0
Drilling Method: Direct Push		Water Level (ft bgs)	Number of Samples
Drill Bit Type/Diameter:		First Encount.: 5.5 / At Completion: / Well Installed?	Dist.: 0 / Undist.: 3 / Core: 0
Sampler Type/Diameter:		Driller: David Garver	Field Logger: Ron Short
Boring Location Description:		Reviewed by: CAA	

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Black, TOPSOIL, (TOPSOIL), Moist.		S-1	GP	2.0			0		0 - 1 ft Lab sample collected - 09:00
		Silty to gravelly, Brown, CLAY, (CL), Moist.	2								
			4	S-2	GP	3.0			0		
		Brown, GRAVELLY SAND, (SPG), Moist to Wet.	▽								5.5 ft Water encountered
			6								
				S-3	GP	3.0			0		
			8								
			10								

Borehole backfilled with left over sample material

URS

CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-2

SHEET 1 OF 1

Project: Radio Tower Phase II	Project No.: 20243965		
Location: Gilberts, IL	Elevation: ft msl	Coordinates (N,E):	
Drilling Company: Drilling Unlimited	Date Started: 03/04/04	Date Finished: 03/04/04	
Drilling Equipment: All Terrain Geoprobe	Refusal Depth (ft bgs):	Rock Depth (ft bgs):	Completion Depth (ft bgs): 10.0
Drilling Method: Direct Push	Water Level (ft bgs)		Number of Samples
Drill Bit Type/Diameter:	First Encount.: 7.0	At Completion:	Well Installed?
Sampler Type/Diameter:	Driller: David Garver	Field Logger: Ron Short	
Boring Location Description:	Reviewed by: CAA		

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/FID Scan (ppm)	PID/FID Head (ppm)	REMARKS
		Black, TOPSOIL, (TOPSOIL), Moist.		S-1	GP	2.0			0		0 - 1 ft Lab sample collected - 09:35
		Silty, grayish Tan, CLAY, (CL), Moist.	2								
			4	S-2	GP	3.0			0		
			6								
		Brown, GRAVELLY SAND, (SPG), Moist to Wet.	▽	S-3	GP	3.0			0		7 ft Water encountered
			8								
		Silty, Brown, CLAY, (CL), with some sand and gravel.									
			10								

Borehole backfilled with left over sample material

URS-CHICAGO-GILBERTS.GPJ URS-CHICAGO.GDT 3/9/04

URS

CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-3

SHEET 1 OF 1

Project: Radio Tower Phase II			Project No.: 20243965				
Location: Gilberts, IL			Elevation: ft msl		Coordinates (N,E):		
Drilling Company: Drilling Unlimited			Date Started: 03/04/04		Date Finished: 03/04/04		
Drilling Equipment: All Terrain Geoprobe			Refusal Depth (ft bgs):	Rock Depth (ft bgs):	Completion Depth (ft bgs): 12.0		
Drilling Method: Direct Push			Water Level (ft bgs)		Number of Samples		
Drill Bit Type/Diameter:			First Encount.: 8.5	At Completion:	Well Installed?	Dist.: 0	Undist.: 4	Core: 0
Sampler Type/Diameter:			Driller: David Garver		Field Logger: Ron Short		
Boring Location Description:			Reviewed by: CAA				

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Silty, Brown, CLAY, (CL), with trace fine sand, Moist.		S-1	GP	2.0			0		0 - 1 ft Lab sample collected - 09:35
		Silty, dark Brown, CLAY, (CL), Moist.	2								2 - 2.5 ft Pieces of plastic and glass encountered.
			4	S-2	GP	3.0			0		
		Greenish Brown, CLAY, (CL), with trace fine sand, Moist.	6								
		Silty, grayish Brown, CLAY, (CL), Moist, very soft.		S-3	GP	3.0			0		
			8 ▽								8.5 ft Groundwater encountered.
			10	S-4	GP	2.0			0		
			12								

Borehole backfilled with left over sample material

URS

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LOG OF BORING B-4

Project: Radio Tower Phase II		Project No.: 20243965	
Location: Gilberts, IL		Elevation: ft msl	Coordinates (N,E):
Drilling Company: Drilling Unlimited		Date Started: 03/04/04	Date Finished: 03/04/04
Drilling Equipment: All Terrain Geoprobe		Refusal Depth (ft bgs):	Rock Depth (ft bgs): / Completion Depth (ft bgs): 10.0
Drilling Method: Direct Push		Water Level (ft bgs)	Number of Samples
Drill Bit Type/Diameter:		First Encount.: 8.0 / At Completion: / Well Installed?	Dist.: 0 / Undist.: 3 / Core: 0
Sampler Type/Diameter:		Driller: David Garver	Field Logger: Ron Short
Boring Location Description:		Reviewed by: CAA	

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Silty, Brown, CLAY, (CL), with trace sand, Moist.		S-1	GP	4.0			0		1 - 2 ft Lab Sample collected - 10:40
			2								
		Brown, SAND, (SP), with trace clay, Moist.									
		Silty, dark Brown, CLAY, (CL), Moist.	4	S-2	GP	3.0			0		
		Clayey, Tan, SILT, (ML), Moist to wet.									
			6								
				S-3	GP	3.0			0		
			▽ 8								8 ft Water encountered
			10								

Borehole backfilled with left over sample material

URS

CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-5

Project: Radio Tower Phase II		Project No.: 20243965	
Location: Gilberts, IL		Elevation: ft msl	Coordinates (N,E):
Drilling Company: Drilling Unlimited		Date Started: 03/04/04	Date Finished: 03/04/04
Drilling Equipment: All Terrain Geoprobe		Refusal Depth (ft bgs):	Rock Depth (ft bgs): / Completion Depth (ft bgs): 10.0
Drilling Method: Direct Push		Water Level (ft bgs)	Number of Samples
Drill Bit Type/Diameter:		First Encount.: 7.0 / At Completion: / Well Installed?	Dist.: 0 / Undist.: 3 / Core: 0
Sampler Type/Diameter:		Driller: David Garver	Field Logger: Ron Short
Boring Location Description:		Reviewed by: CAA	

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Black, TOPSOIL, (TOPSOIL), Moist.		S-1	GP	4.0			0		
		Silty, Brown, CLAY, (CL), with trace sand, Moist.	2								1 - 2 ft Lab sample collected 11:00
		Silty, Gray, CLAY, (CL), with trace fine sand, Moist.	4	S-2	GP	3.0			0		
			6								
		Silty, Brownish Gray, GRAVELLY SAND, (SPG), Wet.	▽	S-3	GP	3.0			0		7 ft Groundwater encountered
			8								
			10								

Borehole backfilled with left over sample material

URS-CHICAGO GILBERTS.GPJ URS-CHICAGO.GDT 3/9/04

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CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-6

SHEET 1 OF 1

Project: Radio Tower Phase II		Project No.: 20243965	
Location: Gilberts, IL		Elevation: ft msl	Coordinates (N,E):
Drilling Company: Drilling Unlimited		Date Started: 03/04/04	Date Finished: 03/04/04
Drilling Equipment: All Terrain Geoprobe		Refusal Depth (ft bgs):	Rock Depth (ft bgs): / Completion Depth (ft bgs): 7.0
Drilling Method: Direct Push		Water Level (ft bgs)	Number of Samples
Drill Bit Type/Diameter:		First Encount.: 3.5 / At Completion: / Well Installed?	Dist.: 0 / Undist.: 2 / Core: 0
Sampler Type/Diameter:		Driller: David Garver	Field Logger: Ron Short
Boring Location Description:		Reviewed by: CAA	

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Black, TOPSOIL, (TOPSOIL), Moist.		S-1	GP	3.0			0		
		Silty, grayish Brown, CLAY, (CL), with some sand and gravel, Moist.									1 - 2 ft Lab Sample collected - 11:25
			2								
			▽								3.5 ft Groundwater encountered
			4	S-2	GP	2.0			0		
			6								

Borehole backfilled with left over sample material

URS-CHICAGO GILBERTS.GPJ URS-CHICAGO.GDT 3/9/04

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CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-7

SHEET 1 OF 1

Project: Radio Tower Phase II		Project No.: 20243965	
Location: Gilberts, IL		Elevation: ft msl	Coordinates (N,E):
Drilling Company: Drilling Unlimited		Date Started: 03/04/04	Date Finished: 03/04/04
Drilling Equipment: All Terrain Geoprobe		Refusal Depth (ft bgs):	Rock Depth (ft bgs): / Completion Depth (ft bgs): 10.0
Drilling Method: Direct Push		Water Level (ft bgs)	Number of Samples
Drill Bit Type/Diameter:		First Encount.: 5.0 / At Completion: / Well Installed?	Dist.: 0 / Undist.: 3 / Core: 0
Sampler Type/Diameter:		Driller: David Garver	Field Logger: Ron Short
Boring Location Description:		Reviewed by: CAA	

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Black, TOPSOIL, (TOPSOIL), Moist.		S-1	GP	4.0			0		
		Silty, Brown, CLAY, (CL), with some sand, trace gravel, Moist.	2								1 - 2 ft Lab Sample collected - 11:45
			4	S-2	GP	3.0			0		
		Brown, GRAVELLY SAND, (SPG), Wet.	▽								5 ft Groundwater encountered
			6								
				S-3	GP	3.0			0		
		Silty, Brown, CLAY, (CL), with some sand, Moist.	8								
			10								

Borehole backfilled with left over sample material

URS-CHICAGO GILBERTS.GPJ URS-CHICAGO.GDT 3/9/04

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CONSULTING ENGINEERS, GEOLOGISTS AND ENVIRONMENTAL SCIENTISTS

LOG OF BORING B-8

SHEET 1 OF 1

Project: Radio Tower Phase II		Project No.: 20243965	
Location: Gilberts, IL		Elevation: ft msl	Coordinates (N,E):
Drilling Company: Drilling Unlimited		Date Started: 03/04/04	Date Finished: 03/04/04
Drilling Equipment: All Terrain Geoprobe		Refusal Depth (ft bgs):	Rock Depth (ft bgs): / Completion Depth (ft bgs): 10.0
Drilling Method: Direct Push		Water Level (ft bgs)	Number of Samples
Drill Bit Type/Diameter:		First Encount.: 6.0 / At Completion: / Well Installed?	Dist.: 0 / Undist.: 3 / Core: 0
Sampler Type/Diameter:		Driller: David Garver	Field Logger: Ron Short
Boring Location Description:		Reviewed by: CAA	

ELEV	Graphic	DESCRIPTION	DEPTH	SAMPLES ID No.	Type	Rec (ft)	Blow Count 6"	Pocket Pen (TSF)	PID/ FID Scan (ppm)	PID/ FID Head (ppm)	REMARKS
		Silty, Dark Brown to Black, CLAY, (CL), Moist.		S-1	GP	2.0			0		1 - 2 ft Lab Sample collected - 12:15
			2								
		Silty, grayish Brown, CLAY, (CL), with trace sand, Moist.	4	S-2	GP	3.0			0		
		Clayey, Gray, SAND, (SP), Wet.	▽ 6								6 ft Groundwater encountered
				S-3	GP	3.0			0		
		Silty, brownish Gray, CLAY, (CL), Moist.	8								
			10								

Borehole backfilled with left over sample material

URS-CHICAGO GILBERTS.GPJ URS-CHICAGO.GDT 3/9/04

STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

March 17, 2004

Chris Albrecht
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: 20243951.00002, Radio Tower Parcel STAT Project No: 0403048

Dear Chris Albrecht:

STAT Analysis received 12 samples for the referenced project on 3/5/2004. The analytical results are presented in the following report.

This report is revised to reflect additional analysis requested after the initial report was issued.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

CC:
Ron Short

STAT Analysis Corporation

Date: March 17, 2004

Client: URS
Project: 20243951.00002, Radio Tower Parcel
Lab Order: 0403048

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0403048-001A	B-1 0-1 ft		3/4/2004 9:00:00 AM	3/5/2004
0403048-001B	B-1 0-1 ft		3/4/2004 9:00:00 AM	3/5/2004
0403048-002A	B-2 0-1 ft		3/4/2004 9:35:00 AM	3/5/2004
0403048-002B	B-2 0-1 ft		3/4/2004 9:35:00 AM	3/5/2004
0403048-003A	B-3 1-2 ft		3/4/2004 10:05:00 AM	3/5/2004
0403048-003B	B-3 1-2 ft		3/4/2004 10:05:00 AM	3/5/2004
0403048-004A	B-4 1-2 ft		3/4/2004 10:40:00 AM	3/5/2004
0403048-004B	B-4 1-2 ft		3/4/2004 10:40:00 AM	3/5/2004
0403048-005A	B-5 1-2 ft		3/4/2004 11:00:00 AM	3/5/2004
0403048-005B	B-5 1-2 ft		3/4/2004 11:00:00 AM	3/5/2004
0403048-006A	B-6 1-2 ft		3/4/2004 11:25:00 AM	3/5/2004
0403048-006B	B-6 1-2 ft		3/4/2004 11:25:00 AM	3/5/2004
0403048-007A	B-7 1-2 ft		3/4/2004 11:45:00 AM	3/5/2004
0403048-007B	B-7 1-2 ft		3/4/2004 11:45:00 AM	3/5/2004
0403048-008A	B-8 1-2 ft		3/4/2004 12:15:00 PM	3/5/2004
0403048-008B	B-8 1-2 ft		3/4/2004 12:15:00 PM	3/5/2004
0403048-009A	B-9 1-2 ft		3/4/2004 12:35:00 PM	3/5/2004
0403048-009B	B-9 1-2 ft		3/4/2004 12:35:00 PM	3/5/2004
0403048-010A	B-10 0-1 ft		3/4/2004 1:00:00 PM	3/5/2004
0403048-010B	B-10 0-1 ft		3/4/2004 1:00:00 PM	3/5/2004
0403048-011A	B-11 0-1 ft		3/4/2004 1:45:00 PM	3/5/2004
0403048-011B	B-11 0-1 ft		3/4/2004 1:45:00 PM	3/5/2004
0403048-012A	B-12 0-1 ft		3/4/2004 1:25:00 PM	3/5/2004
0403048-012B	B-12 0-1 ft		3/4/2004 1:25:00 PM	3/5/2004

STAT Analysis Corporation Date: *March 17, 2004*

CLIENT:	URS
Project:	20243951.00002, Radio Tower Parcel
Lab Order:	0403048

CASE NARRATIVE

Sample B-1 0-1 ft (0403048-001) has acetone reported with an "E" flag, exceeded the calibration curve range. The medium level dilution was below the reporting level, "J". The more conservative value is reported.

STAT Analysis Corporation
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Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-1 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:00:00 AM
Lab ID:	0403048-001A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: 3/8/2004		Analyst: PS
Acetone	1.7	0.042	E	mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0083		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0083		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.017		mg/Kg-dry	1	3/11/2004
2-Butanone	0.041	0.017		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0083		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0083		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0083		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.017		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0083		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0083		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0083		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0083		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0083		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0083		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0083		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0083		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.017		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.017		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.017		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0083		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0083		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0083		mg/Kg-dry	1	3/11/2004
Toluene	0.013	0.0083		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0083		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0083		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0083		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.017		mg/Kg-dry	1	3/11/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-1 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:00:00 AM
Lab ID:	0403048-001B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	ND	0.036		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	4.3	0.7		mg/Kg-dry	10	3/8/2004
Barium	120	1.4		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.4		mg/Kg-dry	10	3/8/2004
Chromium	11	1.4		mg/Kg-dry	10	3/8/2004
Lead	19	0.7		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.4		mg/Kg-dry	10	3/8/2004
Silver	ND	2.1		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.48		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.48		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.48		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.48		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.48		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.95		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.48		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.48		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.48		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	2.3		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.48		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.48		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.48		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.48		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.48		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.48		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	2.3		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.48		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.95		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	2.3		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	2.3		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.48		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.48		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.48		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.48		mg/Kg-dry	1	3/11/2004
4-Methylphenol	ND	0.48		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	2.3		mg/Kg-dry	1	3/11/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-1 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:00:00 AM
Lab ID:	0403048-001B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: 3/11/2004		Analyst: JF
4-Nitrophenol	ND	2.3		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.48		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.48		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.48		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.48		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.48		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.48		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.48		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.48		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.48		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.48		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	2.3		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.48		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.48		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.48		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.48		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	ND	0.48		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.48		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.48		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.48		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.48		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.48		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.48		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.48		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.48		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.48		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.48		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.48		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.48		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.48		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.48		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.48		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.48		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.48		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.48		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.48		mg/Kg-dry	1	3/11/2004
Naphthalene	ND	0.48		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.48		mg/Kg-dry	1	3/11/2004

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-1 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:00:00 AM
Lab ID:	0403048-001B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: JF
Pentachlorophenol	ND	2.3		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.48		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.48		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.48		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.48		mg/Kg-dry	1	3/11/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: RW
Percent Moisture	31.51	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-2 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:35:00 AM
Lab ID:	0403048-002A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		**Prep Date: 3/8/2004**		**Analyst: PS**
Acetone	ND	0.022		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0045		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0045		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.009		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.009		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0045		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0045		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0045		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.009		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0045		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0045		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0045		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0045		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0045		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0045		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0045		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0045		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.009		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.009		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.009		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0045		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0045		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0045		mg/Kg-dry	1	3/11/2004
Toluene	0.0047	0.0045		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0045		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0045		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0045		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.009		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-2 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:35:00 AM
Lab ID:	0403048-002B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	ND	0.026		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	1.4	0.51		mg/Kg-dry	10	3/8/2004
Barium	80	1		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1		mg/Kg-dry	10	3/8/2004
Chromium	13	1		mg/Kg-dry	10	3/8/2004
Lead	5.6	0.51		mg/Kg-dry	10	3/8/2004
Selenium	ND	1		mg/Kg-dry	10	3/8/2004
Silver	ND	1.5		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.73		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	1.8		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.36		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	1.8		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.73		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	1.8		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	1.8		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Methylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	1.8		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-2 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:35:00 AM
Lab ID:	0403048-002B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: 3/11/2004		Analyst: JF
4-Nitrophenol	ND	1.8		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.36		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.36		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	1.8		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.36		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.36		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.36		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.36		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.36		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.36		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.36		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.36		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.36		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.36		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.36		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.36		mg/Kg-dry	1	3/11/2004
Naphthalene	ND	0.36		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-2 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 9:35:00 AM
Lab ID:	0403048-002B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: 3/11/2004		Analyst: JF
Pentachlorophenol	ND	1.8		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.36		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.36		mg/Kg-dry	1	3/11/2004
Percent Moisture	**D2974**			Prep Date: 3/5/2004		Analyst: RW
Percent Moisture	9.67	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-3 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:05:00 AM
Lab ID:	0403048-003A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: 3/8/2004		Analyst: PS
Acetone	0.1	0.027		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0054		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0054		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.011		mg/Kg-dry	1	3/11/2004
2-Butanone	0.014	0.011		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0054		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0054		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0054		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.011		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0054		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0054		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0054		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0054		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0054		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0054		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0054		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.011		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.011		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.011		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0054		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0054		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0054		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0054		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0054		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.011		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-3 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:05:00 AM
Lab ID:	0403048-003B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	0.05	0.031		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	15	0.59		mg/Kg-dry	10	3/8/2004
Barium	280	1.2		mg/Kg-dry	10	3/8/2004
Cadmium	2	1.2		mg/Kg-dry	10	3/8/2004
Chromium	16	1.2		mg/Kg-dry	10	3/8/2004
Lead	6300	2.9		mg/Kg-dry	50	3/9/2004
Selenium	ND	1.2		mg/Kg-dry	10	3/8/2004
Silver	ND	1.8		mg/Kg-dry	10	3/8/2004
TCLP Metals by ICP/MS		**SW1311/6020**		**Prep Date: 3/17/2004**		**Analyst: BJA**
Lead	63	0.1		mg/L	100	3/17/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.42		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.42		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.42		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.42		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.42		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.83		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.42		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.42		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.42		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	2		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.42		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.42		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.42		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.42		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.42		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.42		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	2		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.42		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.83		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	2		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	2		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.42		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.42		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.42		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.42		mg/Kg-dry	1	3/11/2004

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-3 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:05:00 AM
Lab ID:	0403048-003B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: 3/11/2004		Analyst: JF
4-Methylphenol	ND	0.42		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	2		mg/Kg-dry	1	3/11/2004
4-Nitrophenol	ND	2		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.42		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.42		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.42		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.42		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.42		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.42		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.42		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.42		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.42		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.42		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	2		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.42		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.42		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.42		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.42		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	0.43	0.42		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.42		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.42		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.42		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.42		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.42		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.42		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.42		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.42		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.42		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.42		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.42		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.42		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.42		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.42		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.42		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.42		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.42		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.42		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.42		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
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Client:	URS	**Client Sample ID:**	B-3 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:05:00 AM
Lab ID:	0403048-003B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: JF
Naphthalene	ND	0.42		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.42		mg/Kg-dry	1	3/11/2004
Pentachlorophenol	ND	2		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.42		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.42		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.42		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.42		mg/Kg-dry	1	3/11/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: RW
Percent Moisture	21.89	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-4 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:40:00 AM
Lab ID:	0403048-004A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: 3/8/2004		Analyst: PS
Acetone	0.11	0.028		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0057		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0057		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.011		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.011		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0057		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0057		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0057		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.011		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0057		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0057		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0057		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0057		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0057		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0057		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0057		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.011		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.011		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.011		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0057		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0057		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0057		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0057		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0057		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.011		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-4 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:40:00 AM
Lab ID:	0403048-004B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		Prep Date:	**3/9/2004**	Analyst: **JG**
Mercury	0.041	0.029		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		Prep Date:	**3/8/2004**	Analyst: **BJA**
Arsenic	11	0.6		mg/Kg-dry	10	3/8/2004
Barium	100	1.2		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.2		mg/Kg-dry	10	3/8/2004
Chromium	20	2.4		mg/Kg-dry	20	3/8/2004
Lead	15	0.6		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.2		mg/Kg-dry	10	3/8/2004
Silver	ND	1.8		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date:	**3/11/2004**	Analyst: **JF**
1,2,4-Trichlorobenzene	ND	0.4		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.4		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.4		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.4		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.4		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.8		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.4		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.4		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.4		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	1.9		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.4		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.4		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.4		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.4		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.4		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.4		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.4		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.8		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	1.9		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.4		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.4		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.4		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.4		mg/Kg-dry	1	3/11/2004
4-Methylphenol	ND	0.4		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/11/2004

Qualifiers:
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Report Date: March 17, 2004
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Client:	URS	**Client Sample ID:**	B-4 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:40:00 AM
Lab ID:	0403048-004B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			**Prep Date: 3/11/2004**		**Analyst: JF**
4-Nitrophenol	ND	1.9		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.4		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.4		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.4		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.4		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.4		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.4		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.4		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.4		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.4		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.4		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	1.9		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.4		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.4		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.4		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.4		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	ND	0.4		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.4		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.4		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.4		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.4		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.4		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.4		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.4		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.4		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.4		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.4		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.4		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.4		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.4		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.4		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.4		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.4		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.4		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.4		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.4		mg/Kg-dry	1	3/11/2004
Naphthalene	ND	0.4		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.4		mg/Kg-dry	1	3/11/2004

Qualifiers:
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Report Date: March 17, 2004
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Client:	URS	**Client Sample ID:**	B-4 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 10:40:00 AM
Lab ID:	0403048-004B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
Pentachlorophenol	ND	1.9		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.4		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.4		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.4		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.4		mg/Kg-dry	1	3/11/2004
Percent Moisture		**D2974**		**Prep Date: 3/5/2004**		**Analyst: RW**
Percent Moisture	18.61	0.01	*	wt%	1	3/8/2004

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-5 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:00:00 AM
Lab ID:	0403048-005A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: 3/8/2004		Analyst: PS
Acetone	0.031	0.031		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0061		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.012		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.012		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0061		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0061		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.012		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0061		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0061		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0061		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0061		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.012		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.012		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.012		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0061		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0061		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.012		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-5 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:00:00 AM
Lab ID:	0403048-005B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		Prep Date: 3/9/2004		Analyst: JG
Mercury	ND	0.033		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		Prep Date: 3/8/2004		Analyst: BJA
Arsenic	32	0.64		mg/Kg-dry	10	3/8/2004
Barium	60	1.3		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.3		mg/Kg-dry	10	3/8/2004
Chromium	13	1.3		mg/Kg-dry	10	3/8/2004
Lead	13	0.64		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.3		mg/Kg-dry	10	3/8/2004
Silver	ND	1.9		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: 3/11/2004		Analyst: JF
1,2,4-Trichlorobenzene	ND	0.43		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.43		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.43		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.43		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.43		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.86		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.43		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.43		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.43		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	2.1		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.43		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.43		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.43		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.43		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.43		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.43		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	2.1		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.43		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.86		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	2.1		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	2.1		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.43		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.43		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.43		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.43		mg/Kg-dry	1	3/11/2004
4-Methylphenol	ND	0.43		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	2.1		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-5 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:00:00 AM
Lab ID:	0403048-005B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: **3/11/2004**		Analyst: **JF**
4-Nitrophenol	ND	2.1		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.43		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.43		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.43		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.43		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.43		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.43		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.43		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.43		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.43		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.43		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	2.1		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.43		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.43		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.43		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.43		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	ND	0.43		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.43		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.43		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.43		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.43		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.43		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.43		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.43		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.43		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.43		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.43		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.43		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.43		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.43		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.43		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.43		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.43		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.43		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.43		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.43		mg/Kg-dry	1	3/11/2004
Naphthalene	ND	0.43		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.43		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-5 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:00:00 AM
Lab ID:	0403048-005B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date:	**3/11/2004**	Analyst: JF
Pentachlorophenol	ND	2.1		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.43		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.43		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.43		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.43		mg/Kg-dry	1	3/11/2004
Percent Moisture		**D2974**		Prep Date:	**3/5/2004**	Analyst: RW
Percent Moisture	25.16	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-6 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:25:00 AM
Lab ID:	0403048-006A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		**Prep Date: 3/8/2004**		**Analyst: PS**
Acetone	0.038	0.034		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0068		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.014		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.014		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0068		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0068		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.014		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0068		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0068		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0068		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0068		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.014		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.014		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.014		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0068		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0068		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.014		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-6 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:25:00 AM
Lab ID:	0403048-006B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	ND	0.034		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	1.9	0.68		mg/Kg-dry	10	3/8/2004
Barium	130	1.4		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.4		mg/Kg-dry	10	3/8/2004
Chromium	17	1.4		mg/Kg-dry	10	3/8/2004
Lead	14	0.68		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.4		mg/Kg-dry	10	3/8/2004
Silver	ND	2		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.46		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.46		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.46		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.46		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.46		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.91		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.46		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.46		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.46		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	2.2		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.46		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.46		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.46		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.46		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.46		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.46		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	2.2		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.46		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.91		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	2.2		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	2.2		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.46		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.46		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.46		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.46		mg/Kg-dry	1	3/11/2004
4-Methylphenol	ND	0.46		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	2.2		mg/Kg-dry	1	3/11/2004

Qualifiers:
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HT - Sample received past holding time
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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-6 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:25:00 AM
Lab ID:	0403048-006B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: **3/11/2004**		Analyst: JF
4-Nitrophenol	ND	2.2		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.46		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.46		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.46		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.46		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.46		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.46		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.46		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.46		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.46		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.46		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	2.2		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.46		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.46		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.46		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.46		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	ND	0.46		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.46		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.46		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.46		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.46		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.46		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.46		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.46		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.46		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.46		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.46		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.46		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.46		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.46		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.46		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.46		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.46		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.46		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.46		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.46		mg/Kg-dry	1	3/11/2004
Naphthalene	ND	0.46		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.46		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-6 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:25:00 AM
Lab ID:	0403048-006B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
Pentachlorophenol	ND	2.2		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.46		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.46		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.46		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.46		mg/Kg-dry	1	3/11/2004
Percent Moisture		**D2974**		**Prep Date: 3/5/2004**		**Analyst: RW**
Percent Moisture	28.17	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-7 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:45:00 AM
Lab ID:	0403048-007A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		**Prep Date: 3/8/2004**		**Analyst: PS**
Acetone	0.033	0.023		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0046		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0046		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.0093		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.0093		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0046		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0046		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0046		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.0093		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0046		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0046		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0046		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0046		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0046		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0046		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0046		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0046		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.0093		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.0093		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.0093		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0046		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0046		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0046		mg/Kg-dry	1	3/11/2004
Toluene	0.0057	0.0046		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0046		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0046		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0046		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.0093		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-7 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:45:00 AM
Lab ID:	0403048-007B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	ND	0.027		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	2.3	0.52		mg/Kg-dry	10	3/8/2004
Barium	47	1		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1		mg/Kg-dry	10	3/8/2004
Chromium	7.4	1		mg/Kg-dry	10	3/8/2004
Lead	6.7	0.52		mg/Kg-dry	10	3/8/2004
Selenium	ND	1		mg/Kg-dry	10	3/8/2004
Silver	ND	1.6		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
1,2-Dichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
1,3-Dichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
1,4-Dichlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4,5-Trichlorophenol	ND	0.73		mg/Kg-dry	1	3/11/2004
2,4,6-Trichlorophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4-Dichlorophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4-Dimethylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2,4-Dinitrophenol	ND	1.8		mg/Kg-dry	1	3/11/2004
2,4-Dinitrotoluene	ND	0.36		mg/Kg-dry	1	3/11/2004
2,6-Dinitrotoluene	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Chloronaphthalene	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Chlorophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Methylnaphthalene	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Methylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
2-Nitroaniline	ND	1.8		mg/Kg-dry	1	3/11/2004
2-Nitrophenol	ND	0.36		mg/Kg-dry	1	3/11/2004
3,3'-Dichlorobenzidine	ND	0.73		mg/Kg-dry	1	3/11/2004
3-Nitroaniline	ND	1.8		mg/Kg-dry	1	3/11/2004
4,6-Dinitro-2-methylphenol	ND	1.8		mg/Kg-dry	1	3/11/2004
4-Bromophenyl phenyl ether	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Chloro-3-methylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Chloroaniline	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Chlorophenyl phenyl ether	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Methylphenol	ND	0.36		mg/Kg-dry	1	3/11/2004
4-Nitroaniline	ND	1.8		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-7 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:45:00 AM
Lab ID:	0403048-007B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: **3/11/2004**		Analyst: **JF**
4-Nitrophenol	ND	1.8		mg/Kg-dry	1	3/11/2004
Acenaphthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Acenaphthylene	ND	0.36		mg/Kg-dry	1	3/11/2004
Aniline	ND	0.36		mg/Kg-dry	1	3/11/2004
Anthracene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benz(a)anthracene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzidine	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(a)pyrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(b)fluoranthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(g,h,i)perylene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzo(k)fluoranthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Benzoic acid	ND	1.8		mg/Kg-dry	1	3/11/2004
Benzyl alcohol	ND	0.36		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethoxy)methane	ND	0.36		mg/Kg-dry	1	3/11/2004
Bis(2-chloroethyl)ether	ND	0.36		mg/Kg-dry	1	3/11/2004
Bis(2-ethylhexyl)phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Butyl benzyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Carbazole	ND	0.36		mg/Kg-dry	1	3/11/2004
Chrysene	ND	0.36		mg/Kg-dry	1	3/11/2004
Di-n-butyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Di-n-octyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Dibenz(a,h)anthracene	ND	0.36		mg/Kg-dry	1	3/11/2004
Dibenzofuran	ND	0.36		mg/Kg-dry	1	3/11/2004
Diethyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Dimethyl phthalate	ND	0.36		mg/Kg-dry	1	3/11/2004
Fluoranthene	ND	0.36		mg/Kg-dry	1	3/11/2004
Fluorene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachlorobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachlorobutadiene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachlorocyclopentadiene	ND	0.36		mg/Kg-dry	1	3/11/2004
Hexachloroethane	ND	0.36		mg/Kg-dry	1	3/11/2004
Indeno(1,2,3-cd)pyrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Isophorone	ND	0.36		mg/Kg-dry	1	3/11/2004
N-Nitrosodi-n-propylamine	ND	0.36		mg/Kg-dry	1	3/11/2004
N-Nitrosodimethylamine	ND	0.36		mg/Kg-dry	1	3/11/2004
N-Nitrosodiphenylamine	ND	0.36		mg/Kg-dry	1	3/11/2004
Naphthalene	ND	0.36		mg/Kg-dry	1	3/11/2004
Nitrobenzene	ND	0.36		mg/Kg-dry	1	3/11/2004

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Client:	URS	**Client Sample ID:**	B-7 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 11:45:00 AM
Lab ID:	0403048-007B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date:	**3/11/2004**	Analyst: JF
Pentachlorophenol	ND	1.8		mg/Kg-dry	1	3/11/2004
Phenanthrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Phenol	ND	0.36		mg/Kg-dry	1	3/11/2004
Pyrene	ND	0.36		mg/Kg-dry	1	3/11/2004
Pyridine	ND	0.36		mg/Kg-dry	1	3/11/2004
Percent Moisture		**D2974**		Prep Date:	**3/5/2004**	Analyst: RW
Percent Moisture	10.68	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-8 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:15:00 PM
Lab ID:	0403048-008A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		**Prep Date: 3/8/2004**		**Analyst: PS**
Acetone	0.095	0.034		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0068		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.014		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.014		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0068		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0068		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.014		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0068		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0068		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0068		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0068		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.014		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.014		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.014		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0068		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0068		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0068		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0068		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.014		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-8 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:15:00 PM
Lab ID:	0403048-008B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		SW7471A		Prep Date: 3/9/2004		Analyst: JG
Mercury	0.03	0.03		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		SW6020		Prep Date: 3/8/2004		Analyst: BJA
Arsenic	7.4	0.64		mg/Kg-dry	10	3/8/2004
Barium	130	1.3		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.3		mg/Kg-dry	10	3/8/2004
Chromium	13	1.3		mg/Kg-dry	10	3/8/2004
Lead	13	0.64		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.3		mg/Kg-dry	10	3/8/2004
Silver	ND	1.9		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		SW8270C		Prep Date: 3/11/2004		Analyst: JF
1,2,4-Trichlorobenzene	ND	0.42		mg/Kg-dry	1	3/12/2004
1,2-Dichlorobenzene	ND	0.42		mg/Kg-dry	1	3/12/2004
1,3-Dichlorobenzene	ND	0.42		mg/Kg-dry	1	3/12/2004
1,4-Dichlorobenzene	ND	0.42		mg/Kg-dry	1	3/12/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.42		mg/Kg-dry	1	3/12/2004
2,4,5-Trichlorophenol	ND	0.84		mg/Kg-dry	1	3/12/2004
2,4,6-Trichlorophenol	ND	0.42		mg/Kg-dry	1	3/12/2004
2,4-Dichlorophenol	ND	0.42		mg/Kg-dry	1	3/12/2004
2,4-Dimethylphenol	ND	0.42		mg/Kg-dry	1	3/12/2004
2,4-Dinitrophenol	ND	2		mg/Kg-dry	1	3/12/2004
2,4-Dinitrotoluene	ND	0.42		mg/Kg-dry	1	3/12/2004
2,6-Dinitrotoluene	ND	0.42		mg/Kg-dry	1	3/12/2004
2-Chloronaphthalene	ND	0.42		mg/Kg-dry	1	3/12/2004
2-Chlorophenol	ND	0.42		mg/Kg-dry	1	3/12/2004
2-Methylnaphthalene	ND	0.42		mg/Kg-dry	1	3/12/2004
2-Methylphenol	ND	0.42		mg/Kg-dry	1	3/12/2004
2-Nitroaniline	ND	2		mg/Kg-dry	1	3/12/2004
2-Nitrophenol	ND	0.42		mg/Kg-dry	1	3/12/2004
3,3'-Dichlorobenzidine	ND	0.84		mg/Kg-dry	1	3/12/2004
3-Nitroaniline	ND	2		mg/Kg-dry	1	3/12/2004
4,6-Dinitro-2-methylphenol	ND	2		mg/Kg-dry	1	3/12/2004
4-Bromophenyl phenyl ether	ND	0.42		mg/Kg-dry	1	3/12/2004
4-Chloro-3-methylphenol	ND	0.42		mg/Kg-dry	1	3/12/2004
4-Chloroaniline	ND	0.42		mg/Kg-dry	1	3/12/2004
4-Chlorophenyl phenyl ether	ND	0.42		mg/Kg-dry	1	3/12/2004
4-Methylphenol	ND	0.42		mg/Kg-dry	1	3/12/2004
4-Nitroaniline	ND	2		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-8 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:15:00 PM
Lab ID:	0403048-008B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: 3/11/2004		Analyst: JF
4-Nitrophenol	ND	2		mg/Kg-dry	1	3/12/2004
Acenaphthene	ND	0.42		mg/Kg-dry	1	3/12/2004
Acenaphthylene	ND	0.42		mg/Kg-dry	1	3/12/2004
Aniline	ND	0.42		mg/Kg-dry	1	3/12/2004
Anthracene	ND	0.42		mg/Kg-dry	1	3/12/2004
Benz(a)anthracene	ND	0.42		mg/Kg-dry	1	3/12/2004
Benzidine	ND	0.42		mg/Kg-dry	1	3/12/2004
Benzo(a)pyrene	ND	0.42		mg/Kg-dry	1	3/12/2004
Benzo(b)fluoranthene	ND	0.42		mg/Kg-dry	1	3/12/2004
Benzo(g,h,i)perylene	ND	0.42		mg/Kg-dry	1	3/12/2004
Benzo(k)fluoranthene	ND	0.42		mg/Kg-dry	1	3/12/2004
Benzoic acid	ND	2		mg/Kg-dry	1	3/12/2004
Benzyl alcohol	ND	0.42		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethoxy)methane	ND	0.42		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethyl)ether	ND	0.42		mg/Kg-dry	1	3/12/2004
Bis(2-ethylhexyl)phthalate	ND	0.42		mg/Kg-dry	1	3/12/2004
Butyl benzyl phthalate	ND	0.42		mg/Kg-dry	1	3/12/2004
Carbazole	ND	0.42		mg/Kg-dry	1	3/12/2004
Chrysene	ND	0.42		mg/Kg-dry	1	3/12/2004
Di-n-butyl phthalate	ND	0.42		mg/Kg-dry	1	3/12/2004
Di-n-octyl phthalate	ND	0.42		mg/Kg-dry	1	3/12/2004
Dibenz(a,h)anthracene	ND	0.42		mg/Kg-dry	1	3/12/2004
Dibenzofuran	ND	0.42		mg/Kg-dry	1	3/12/2004
Diethyl phthalate	ND	0.42		mg/Kg-dry	1	3/12/2004
Dimethyl phthalate	ND	0.42		mg/Kg-dry	1	3/12/2004
Fluoranthene	ND	0.42		mg/Kg-dry	1	3/12/2004
Fluorene	ND	0.42		mg/Kg-dry	1	3/12/2004
Hexachlorobenzene	ND	0.42		mg/Kg-dry	1	3/12/2004
Hexachlorobutadiene	ND	0.42		mg/Kg-dry	1	3/12/2004
Hexachlorocyclopentadiene	ND	0.42		mg/Kg-dry	1	3/12/2004
Hexachloroethane	ND	0.42		mg/Kg-dry	1	3/12/2004
Indeno(1,2,3-cd)pyrene	ND	0.42		mg/Kg-dry	1	3/12/2004
Isophorone	ND	0.42		mg/Kg-dry	1	3/12/2004
N-Nitrosodi-n-propylamine	ND	0.42		mg/Kg-dry	1	3/12/2004
N-Nitrosodimethylamine	ND	0.42		mg/Kg-dry	1	3/12/2004
N-Nitrosodiphenylamine	ND	0.42		mg/Kg-dry	1	3/12/2004
Naphthalene	ND	0.42		mg/Kg-dry	1	3/12/2004
Nitrobenzene	ND	0.42		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-8 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:15:00 PM
Lab ID:	0403048-008B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: **JF**
Pentachlorophenol	ND	2		mg/Kg-dry	1	3/12/2004
Phenanthrene	ND	0.42		mg/Kg-dry	1	3/12/2004
Phenol	ND	0.42		mg/Kg-dry	1	3/12/2004
Pyrene	ND	0.42		mg/Kg-dry	1	3/12/2004
Pyridine	ND	0.42		mg/Kg-dry	1	3/12/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: **RW**
Percent Moisture	23.43	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-9 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:35:00 PM
Lab ID:	0403048-009A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: 3/8/2004		Analyst: PS
Acetone	0.073	0.033		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0065		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0065		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.013		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.013		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0065		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0065		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0065		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.013		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0065		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0065		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0065		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0065		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0065		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0065		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0065		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.013		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.013		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.013		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0065		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0065		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0065		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0065		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0065		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.013		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-9 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:35:00 PM
Lab ID:	0403048-009B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	0.044	0.03		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	8.4	0.59		mg/Kg-dry	10	3/8/2004
Barium	110	1.2		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.2		mg/Kg-dry	10	3/8/2004
Chromium	16	1.2		mg/Kg-dry	10	3/8/2004
Lead	12	0.59		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.2		mg/Kg-dry	10	3/8/2004
Silver	ND	1.8		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.4		mg/Kg-dry	1	3/12/2004
1,2-Dichlorobenzene	ND	0.4		mg/Kg-dry	1	3/12/2004
1,3-Dichlorobenzene	ND	0.4		mg/Kg-dry	1	3/12/2004
1,4-Dichlorobenzene	ND	0.4		mg/Kg-dry	1	3/12/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.4		mg/Kg-dry	1	3/12/2004
2,4,5-Trichlorophenol	ND	0.8		mg/Kg-dry	1	3/12/2004
2,4,6-Trichlorophenol	ND	0.4		mg/Kg-dry	1	3/12/2004
2,4-Dichlorophenol	ND	0.4		mg/Kg-dry	1	3/12/2004
2,4-Dimethylphenol	ND	0.4		mg/Kg-dry	1	3/12/2004
2,4-Dinitrophenol	ND	1.9		mg/Kg-dry	1	3/12/2004
2,4-Dinitrotoluene	ND	0.4		mg/Kg-dry	1	3/12/2004
2,6-Dinitrotoluene	ND	0.4		mg/Kg-dry	1	3/12/2004
2-Chloronaphthalene	ND	0.4		mg/Kg-dry	1	3/12/2004
2-Chlorophenol	ND	0.4		mg/Kg-dry	1	3/12/2004
2-Methylnaphthalene	ND	0.4		mg/Kg-dry	1	3/12/2004
2-Methylphenol	ND	0.4		mg/Kg-dry	1	3/12/2004
2-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/12/2004
2-Nitrophenol	ND	0.4		mg/Kg-dry	1	3/12/2004
3,3'-Dichlorobenzidine	ND	0.8		mg/Kg-dry	1	3/12/2004
3-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/12/2004
4,6-Dinitro-2-methylphenol	ND	1.9		mg/Kg-dry	1	3/12/2004
4-Bromophenyl phenyl ether	ND	0.4		mg/Kg-dry	1	3/12/2004
4-Chloro-3-methylphenol	ND	0.4		mg/Kg-dry	1	3/12/2004
4-Chloroaniline	ND	0.4		mg/Kg-dry	1	3/12/2004
4-Chlorophenyl phenyl ether	ND	0.4		mg/Kg-dry	1	3/12/2004
4-Methylphenol	ND	0.4		mg/Kg-dry	1	3/12/2004
4-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-9 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:35:00 PM
Lab ID:	0403048-009B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: 3/11/2004		Analyst: JF
4-Nitrophenol	ND	1.9		mg/Kg-dry	1	3/12/2004
Acenaphthene	ND	0.4		mg/Kg-dry	1	3/12/2004
Acenaphthylene	ND	0.4		mg/Kg-dry	1	3/12/2004
Aniline	ND	0.4		mg/Kg-dry	1	3/12/2004
Anthracene	ND	0.4		mg/Kg-dry	1	3/12/2004
Benz(a)anthracene	ND	0.4		mg/Kg-dry	1	3/12/2004
Benzidine	ND	0.4		mg/Kg-dry	1	3/12/2004
Benzo(a)pyrene	ND	0.4		mg/Kg-dry	1	3/12/2004
Benzo(b)fluoranthene	ND	0.4		mg/Kg-dry	1	3/12/2004
Benzo(g,h,i)perylene	ND	0.4		mg/Kg-dry	1	3/12/2004
Benzo(k)fluoranthene	ND	0.4		mg/Kg-dry	1	3/12/2004
Benzoic acid	ND	1.9		mg/Kg-dry	1	3/12/2004
Benzyl alcohol	ND	0.4		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethoxy)methane	ND	0.4		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethyl)ether	ND	0.4		mg/Kg-dry	1	3/12/2004
Bis(2-ethylhexyl)phthalate	ND	0.4		mg/Kg-dry	1	3/12/2004
Butyl benzyl phthalate	ND	0.4		mg/Kg-dry	1	3/12/2004
Carbazole	ND	0.4		mg/Kg-dry	1	3/12/2004
Chrysene	ND	0.4		mg/Kg-dry	1	3/12/2004
Di-n-butyl phthalate	ND	0.4		mg/Kg-dry	1	3/12/2004
Di-n-octyl phthalate	ND	0.4		mg/Kg-dry	1	3/12/2004
Dibenz(a,h)anthracene	ND	0.4		mg/Kg-dry	1	3/12/2004
Dibenzofuran	ND	0.4		mg/Kg-dry	1	3/12/2004
Diethyl phthalate	ND	0.4		mg/Kg-dry	1	3/12/2004
Dimethyl phthalate	ND	0.4		mg/Kg-dry	1	3/12/2004
Fluoranthene	ND	0.4		mg/Kg-dry	1	3/12/2004
Fluorene	ND	0.4		mg/Kg-dry	1	3/12/2004
Hexachlorobenzene	ND	0.4		mg/Kg-dry	1	3/12/2004
Hexachlorobutadiene	ND	0.4		mg/Kg-dry	1	3/12/2004
Hexachlorocyclopentadiene	ND	0.4		mg/Kg-dry	1	3/12/2004
Hexachloroethane	ND	0.4		mg/Kg-dry	1	3/12/2004
Indeno(1,2,3-cd)pyrene	ND	0.4		mg/Kg-dry	1	3/12/2004
Isophorone	ND	0.4		mg/Kg-dry	1	3/12/2004
N-Nitrosodi-n-propylamine	ND	0.4		mg/Kg-dry	1	3/12/2004
N-Nitrosodimethylamine	ND	0.4		mg/Kg-dry	1	3/12/2004
N-Nitrosodiphenylamine	ND	0.4		mg/Kg-dry	1	3/12/2004
Naphthalene	ND	0.4		mg/Kg-dry	1	3/12/2004
Nitrobenzene	ND	0.4		mg/Kg-dry	1	3/12/2004

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-9 1-2 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 12:35:00 PM
Lab ID:	0403048-009B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: JF
Pentachlorophenol	ND	1.9		mg/Kg-dry	1	3/12/2004
Phenanthrene	ND	0.4		mg/Kg-dry	1	3/12/2004
Phenol	ND	0.4		mg/Kg-dry	1	3/12/2004
Pyrene	ND	0.4		mg/Kg-dry	1	3/12/2004
Pyridine	ND	0.4		mg/Kg-dry	1	3/12/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: RW
Percent Moisture	19.52	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-10 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:00:00 PM
Lab ID:	0403048-010A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: **3/8/2004**		Analyst: **PS**
Acetone	0.14	0.032		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0064		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0064		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.013		mg/Kg-dry	1	3/11/2004
2-Butanone	0.016	0.013		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0064		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0064		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0064		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.013		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0064		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0064		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0064		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0064		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0064		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0064		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0064		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.013		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.013		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.013		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0064		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0064		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0064		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0064		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0064		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.013		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-10 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:00:00 PM
Lab ID:	0403048-010B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		Prep Date: **3/9/2004**		Analyst: **JG**
Mercury	ND	0.028		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		Prep Date: **3/8/2004**		Analyst: **BJA**
Arsenic	5.9	0.56		mg/Kg-dry	10	3/8/2004
Barium	110	1.1		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.1		mg/Kg-dry	10	3/8/2004
Chromium	15	1.1		mg/Kg-dry	10	3/8/2004
Lead	16	0.56		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.1		mg/Kg-dry	10	3/8/2004
Silver	ND	1.7		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: **JF**
1,2,4-Trichlorobenzene	ND	0.39		mg/Kg-dry	1	3/12/2004
1,2-Dichlorobenzene	ND	0.39		mg/Kg-dry	1	3/12/2004
1,3-Dichlorobenzene	ND	0.39		mg/Kg-dry	1	3/12/2004
1,4-Dichlorobenzene	ND	0.39		mg/Kg-dry	1	3/12/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.39		mg/Kg-dry	1	3/12/2004
2,4,5-Trichlorophenol	ND	0.78		mg/Kg-dry	1	3/12/2004
2,4,6-Trichlorophenol	ND	0.39		mg/Kg-dry	1	3/12/2004
2,4-Dichlorophenol	ND	0.39		mg/Kg-dry	1	3/12/2004
2,4-Dimethylphenol	ND	0.39		mg/Kg-dry	1	3/12/2004
2,4-Dinitrophenol	ND	1.9		mg/Kg-dry	1	3/12/2004
2,4-Dinitrotoluene	ND	0.39		mg/Kg-dry	1	3/12/2004
2,6-Dinitrotoluene	ND	0.39		mg/Kg-dry	1	3/12/2004
2-Chloronaphthalene	ND	0.39		mg/Kg-dry	1	3/12/2004
2-Chlorophenol	ND	0.39		mg/Kg-dry	1	3/12/2004
2-Methylnaphthalene	ND	0.39		mg/Kg-dry	1	3/12/2004
2-Methylphenol	ND	0.39		mg/Kg-dry	1	3/12/2004
2-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/12/2004
2-Nitrophenol	ND	0.39		mg/Kg-dry	1	3/12/2004
3,3'-Dichlorobenzidine	ND	0.78		mg/Kg-dry	1	3/12/2004
3-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/12/2004
4,6-Dinitro-2-methylphenol	ND	1.9		mg/Kg-dry	1	3/12/2004
4-Bromophenyl phenyl ether	ND	0.39		mg/Kg-dry	1	3/12/2004
4-Chloro-3-methylphenol	ND	0.39		mg/Kg-dry	1	3/12/2004
4-Chloroaniline	ND	0.39		mg/Kg-dry	1	3/12/2004
4-Chlorophenyl phenyl ether	ND	0.39		mg/Kg-dry	1	3/12/2004
4-Methylphenol	ND	0.39		mg/Kg-dry	1	3/12/2004
4-Nitroaniline	ND	1.9		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-10 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:00:00 PM
Lab ID:	0403048-010B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: 3/11/2004		Analyst: JF
4-Nitrophenol	ND	1.9		mg/Kg-dry	1	3/12/2004
Acenaphthene	ND	0.39		mg/Kg-dry	1	3/12/2004
Acenaphthylene	ND	0.39		mg/Kg-dry	1	3/12/2004
Aniline	ND	0.39		mg/Kg-dry	1	3/12/2004
Anthracene	ND	0.39		mg/Kg-dry	1	3/12/2004
Benz(a)anthracene	ND	0.39		mg/Kg-dry	1	3/12/2004
Benzidine	ND	0.39		mg/Kg-dry	1	3/12/2004
Benzo(a)pyrene	ND	0.39		mg/Kg-dry	1	3/12/2004
Benzo(b)fluoranthene	ND	0.39		mg/Kg-dry	1	3/12/2004
Benzo(g,h,i)perylene	ND	0.39		mg/Kg-dry	1	3/12/2004
Benzo(k)fluoranthene	ND	0.39		mg/Kg-dry	1	3/12/2004
Benzoic acid	ND	1.9		mg/Kg-dry	1	3/12/2004
Benzyl alcohol	ND	0.39		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethoxy)methane	ND	0.39		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethyl)ether	ND	0.39		mg/Kg-dry	1	3/12/2004
Bis(2-ethylhexyl)phthalate	ND	0.39		mg/Kg-dry	1	3/12/2004
Butyl benzyl phthalate	ND	0.39		mg/Kg-dry	1	3/12/2004
Carbazole	ND	0.39		mg/Kg-dry	1	3/12/2004
Chrysene	ND	0.39		mg/Kg-dry	1	3/12/2004
Di-n-butyl phthalate	ND	0.39		mg/Kg-dry	1	3/12/2004
Di-n-octyl phthalate	ND	0.39		mg/Kg-dry	1	3/12/2004
Dibenz(a,h)anthracene	ND	0.39		mg/Kg-dry	1	3/12/2004
Dibenzofuran	ND	0.39		mg/Kg-dry	1	3/12/2004
Diethyl phthalate	ND	0.39		mg/Kg-dry	1	3/12/2004
Dimethyl phthalate	ND	0.39		mg/Kg-dry	1	3/12/2004
Fluoranthene	ND	0.39		mg/Kg-dry	1	3/12/2004
Fluorene	ND	0.39		mg/Kg-dry	1	3/12/2004
Hexachlorobenzene	ND	0.39		mg/Kg-dry	1	3/12/2004
Hexachlorobutadiene	ND	0.39		mg/Kg-dry	1	3/12/2004
Hexachlorocyclopentadiene	ND	0.39		mg/Kg-dry	1	3/12/2004
Hexachloroethane	ND	0.39		mg/Kg-dry	1	3/12/2004
Indeno(1,2,3-cd)pyrene	ND	0.39		mg/Kg-dry	1	3/12/2004
Isophorone	ND	0.39		mg/Kg-dry	1	3/12/2004
N-Nitrosodi-n-propylamine	ND	0.39		mg/Kg-dry	1	3/12/2004
N-Nitrosodimethylamine	ND	0.39		mg/Kg-dry	1	3/12/2004
N-Nitrosodiphenylamine	ND	0.39		mg/Kg-dry	1	3/12/2004
Naphthalene	ND	0.39		mg/Kg-dry	1	3/12/2004
Nitrobenzene	ND	0.39		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-10 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:00:00 PM
Lab ID:	0403048-010B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: **JF**
Pentachlorophenol	ND	1.9		mg/Kg-dry	1	3/12/2004
Phenanthrene	ND	0.39		mg/Kg-dry	1	3/12/2004
Phenol	ND	0.39		mg/Kg-dry	1	3/12/2004
Pyrene	ND	0.39		mg/Kg-dry	1	3/12/2004
Pyridine	ND	0.39		mg/Kg-dry	1	3/12/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: **RW**
Percent Moisture	17.61	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-11 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:45:00 PM
Lab ID:	0403048-011A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		**Prep Date: 3/8/2004**		**Analyst: PS**
Acetone	0.11	0.032		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0063		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0063		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.013		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.013		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0063		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0063		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0063		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.013		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0063		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0063		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0063		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0063		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0063		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0063		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0063		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.013		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.013		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.013		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0063		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0063		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0063		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0063		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0063		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.013		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-11 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:45:00 PM
Lab ID:	0403048-011B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	ND	0.036		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	7.6	0.67		mg/Kg-dry	10	3/8/2004
Barium	150	1.3		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.3		mg/Kg-dry	10	3/8/2004
Chromium	17	1.3		mg/Kg-dry	10	3/8/2004
Lead	57	0.67		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.3		mg/Kg-dry	10	3/8/2004
Silver	ND	2		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.46		mg/Kg-dry	1	3/12/2004
1,2-Dichlorobenzene	ND	0.46		mg/Kg-dry	1	3/12/2004
1,3-Dichlorobenzene	ND	0.46		mg/Kg-dry	1	3/12/2004
1,4-Dichlorobenzene	ND	0.46		mg/Kg-dry	1	3/12/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.46		mg/Kg-dry	1	3/12/2004
2,4,5-Trichlorophenol	ND	0.92		mg/Kg-dry	1	3/12/2004
2,4,6-Trichlorophenol	ND	0.46		mg/Kg-dry	1	3/12/2004
2,4-Dichlorophenol	ND	0.46		mg/Kg-dry	1	3/12/2004
2,4-Dimethylphenol	ND	0.46		mg/Kg-dry	1	3/12/2004
2,4-Dinitrophenol	ND	2.2		mg/Kg-dry	1	3/12/2004
2,4-Dinitrotoluene	ND	0.46		mg/Kg-dry	1	3/12/2004
2,6-Dinitrotoluene	ND	0.46		mg/Kg-dry	1	3/12/2004
2-Chloronaphthalene	ND	0.46		mg/Kg-dry	1	3/12/2004
2-Chlorophenol	ND	0.46		mg/Kg-dry	1	3/12/2004
2-Methylnaphthalene	ND	0.46		mg/Kg-dry	1	3/12/2004
2-Methylphenol	ND	0.46		mg/Kg-dry	1	3/12/2004
2-Nitroaniline	ND	2.2		mg/Kg-dry	1	3/12/2004
2-Nitrophenol	ND	0.46		mg/Kg-dry	1	3/12/2004
3,3'-Dichlorobenzidine	ND	0.92		mg/Kg-dry	1	3/12/2004
3-Nitroaniline	ND	2.2		mg/Kg-dry	1	3/12/2004
4,6-Dinitro-2-methylphenol	ND	2.2		mg/Kg-dry	1	3/12/2004
4-Bromophenyl phenyl ether	ND	0.46		mg/Kg-dry	1	3/12/2004
4-Chloro-3-methylphenol	ND	0.46		mg/Kg-dry	1	3/12/2004
4-Chloroaniline	ND	0.46		mg/Kg-dry	1	3/12/2004
4-Chlorophenyl phenyl ether	ND	0.46		mg/Kg-dry	1	3/12/2004
4-Methylphenol	ND	0.46		mg/Kg-dry	1	3/12/2004
4-Nitroaniline	ND	2.2		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-11 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:45:00 PM
Lab ID:	0403048-011B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: 3/11/2004		Analyst: JF
4-Nitrophenol	ND	2.2		mg/Kg-dry	1	3/12/2004
Acenaphthene	ND	0.46		mg/Kg-dry	1	3/12/2004
Acenaphthylene	ND	0.46		mg/Kg-dry	1	3/12/2004
Aniline	ND	0.46		mg/Kg-dry	1	3/12/2004
Anthracene	ND	0.46		mg/Kg-dry	1	3/12/2004
Benz(a)anthracene	ND	0.46		mg/Kg-dry	1	3/12/2004
Benzidine	ND	0.46		mg/Kg-dry	1	3/12/2004
Benzo(a)pyrene	ND	0.46		mg/Kg-dry	1	3/12/2004
Benzo(b)fluoranthene	ND	0.46		mg/Kg-dry	1	3/12/2004
Benzo(g,h,i)perylene	ND	0.46		mg/Kg-dry	1	3/12/2004
Benzo(k)fluoranthene	ND	0.46		mg/Kg-dry	1	3/12/2004
Benzoic acid	ND	2.2		mg/Kg-dry	1	3/12/2004
Benzyl alcohol	ND	0.46		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethoxy)methane	ND	0.46		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethyl)ether	ND	0.46		mg/Kg-dry	1	3/12/2004
Bis(2-ethylhexyl)phthalate	ND	0.46		mg/Kg-dry	1	3/12/2004
Butyl benzyl phthalate	ND	0.46		mg/Kg-dry	1	3/12/2004
Carbazole	ND	0.46		mg/Kg-dry	1	3/12/2004
Chrysene	ND	0.46		mg/Kg-dry	1	3/12/2004
Di-n-butyl phthalate	ND	0.46		mg/Kg-dry	1	3/12/2004
Di-n-octyl phthalate	ND	0.46		mg/Kg-dry	1	3/12/2004
Dibenz(a,h)anthracene	ND	0.46		mg/Kg-dry	1	3/12/2004
Dibenzofuran	ND	0.46		mg/Kg-dry	1	3/12/2004
Diethyl phthalate	ND	0.46		mg/Kg-dry	1	3/12/2004
Dimethyl phthalate	ND	0.46		mg/Kg-dry	1	3/12/2004
Fluoranthene	1.1	0.46		mg/Kg-dry	1	3/12/2004
Fluorene	ND	0.46		mg/Kg-dry	1	3/12/2004
Hexachlorobenzene	ND	0.46		mg/Kg-dry	1	3/12/2004
Hexachlorobutadiene	ND	0.46		mg/Kg-dry	1	3/12/2004
Hexachlorocyclopentadiene	ND	0.46		mg/Kg-dry	1	3/12/2004
Hexachloroethane	ND	0.46		mg/Kg-dry	1	3/12/2004
Indeno(1,2,3-cd)pyrene	ND	0.46		mg/Kg-dry	1	3/12/2004
Isophorone	ND	0.46		mg/Kg-dry	1	3/12/2004
N-Nitrosodi-n-propylamine	ND	0.46		mg/Kg-dry	1	3/12/2004
N-Nitrosodimethylamine	ND	0.46		mg/Kg-dry	1	3/12/2004
N-Nitrosodiphenylamine	ND	0.46		mg/Kg-dry	1	3/12/2004
Naphthalene	ND	0.46		mg/Kg-dry	1	3/12/2004
Nitrobenzene	ND	0.46		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-11 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:45:00 PM
Lab ID:	0403048-011B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: JF
Pentachlorophenol	ND	2.2		mg/Kg-dry	1	3/12/2004
Phenanthrene	1.2	0.46		mg/Kg-dry	1	3/12/2004
Phenol	ND	0.46		mg/Kg-dry	1	3/12/2004
Pyrene	1.2	0.46		mg/Kg-dry	1	3/12/2004
Pyridine	ND	0.46		mg/Kg-dry	1	3/12/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: RW
Percent Moisture	29.99	0.01	*	wt%	1	3/8/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-12 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:25:00 PM
Lab ID:	0403048-012A	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS		**SW5035/8260B**		Prep Date: **3/8/2004**		Analyst: **PS**
Acetone	0.085	0.031		mg/Kg-dry	1	3/11/2004
Benzene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Bromodichloromethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Bromoform	ND	0.0061		mg/Kg-dry	1	3/11/2004
Bromomethane	ND	0.012		mg/Kg-dry	1	3/11/2004
2-Butanone	ND	0.012		mg/Kg-dry	1	3/11/2004
Carbon disulfide	ND	0.0061		mg/Kg-dry	1	3/11/2004
Carbon tetrachloride	ND	0.0061		mg/Kg-dry	1	3/11/2004
Chlorobenzene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Dibromochloromethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Chloroethane	ND	0.012		mg/Kg-dry	1	3/11/2004
Chloroform	ND	0.0061		mg/Kg-dry	1	3/11/2004
Chloromethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,2-Dichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1-Dichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
cis-1,2-Dichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
trans-1,2-Dichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,2-Dichloropropane	ND	0.0061		mg/Kg-dry	1	3/11/2004
cis-1,3-Dichloropropene	ND	0.0061		mg/Kg-dry	1	3/11/2004
trans-1,3-Dichloropropene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Ethylbenzene	ND	0.0061		mg/Kg-dry	1	3/11/2004
2-Hexanone	ND	0.012		mg/Kg-dry	1	3/11/2004
4-Methyl-2-pentanone	ND	0.012		mg/Kg-dry	1	3/11/2004
Methylene chloride	ND	0.012		mg/Kg-dry	1	3/11/2004
Methyl tert-butyl ether	ND	0.0061		mg/Kg-dry	1	3/11/2004
Styrene	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1,2,2-Tetrachloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Tetrachloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Toluene	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1,1-Trichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
1,1,2-Trichloroethane	ND	0.0061		mg/Kg-dry	1	3/11/2004
Trichloroethene	ND	0.0061		mg/Kg-dry	1	3/11/2004
Vinyl chloride	ND	0.0061		mg/Kg-dry	1	3/11/2004
Xylenes, Total	ND	0.012		mg/Kg-dry	1	3/11/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-12 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:25:00 PM
Lab ID:	0403048-012B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Mercury		**SW7471A**		**Prep Date: 3/9/2004**		**Analyst: JG**
Mercury	ND	0.033		mg/Kg-dry	1	3/10/2004
Metals by ICP/MS		**SW6020**		**Prep Date: 3/8/2004**		**Analyst: BJA**
Arsenic	10	0.63		mg/Kg-dry	10	3/8/2004
Barium	140	1.3		mg/Kg-dry	10	3/8/2004
Cadmium	ND	1.3		mg/Kg-dry	10	3/8/2004
Chromium	16	1.3		mg/Kg-dry	10	3/8/2004
Lead	17	0.63		mg/Kg-dry	10	3/8/2004
Selenium	ND	1.3		mg/Kg-dry	10	3/8/2004
Silver	ND	1.9		mg/Kg-dry	10	3/8/2004
Semivolatile Organic Compounds by GC/MS		**SW8270C**		**Prep Date: 3/11/2004**		**Analyst: JF**
1,2,4-Trichlorobenzene	ND	0.44		mg/Kg-dry	1	3/12/2004
1,2-Dichlorobenzene	ND	0.44		mg/Kg-dry	1	3/12/2004
1,3-Dichlorobenzene	ND	0.44		mg/Kg-dry	1	3/12/2004
1,4-Dichlorobenzene	ND	0.44		mg/Kg-dry	1	3/12/2004
2, 2'-oxybis(1-Chloropropane)	ND	0.44		mg/Kg-dry	1	3/12/2004
2,4,5-Trichlorophenol	ND	0.88		mg/Kg-dry	1	3/12/2004
2,4,6-Trichlorophenol	ND	0.44		mg/Kg-dry	1	3/12/2004
2,4-Dichlorophenol	ND	0.44		mg/Kg-dry	1	3/12/2004
2,4-Dimethylphenol	ND	0.44		mg/Kg-dry	1	3/12/2004
2,4-Dinitrophenol	ND	2.1		mg/Kg-dry	1	3/12/2004
2,4-Dinitrotoluene	ND	0.44		mg/Kg-dry	1	3/12/2004
2,6-Dinitrotoluene	ND	0.44		mg/Kg-dry	1	3/12/2004
2-Chloronaphthalene	ND	0.44		mg/Kg-dry	1	3/12/2004
2-Chlorophenol	ND	0.44		mg/Kg-dry	1	3/12/2004
2-Methylnaphthalene	ND	0.44		mg/Kg-dry	1	3/12/2004
2-Methylphenol	ND	0.44		mg/Kg-dry	1	3/12/2004
2-Nitroaniline	ND	2.1		mg/Kg-dry	1	3/12/2004
2-Nitrophenol	ND	0.44		mg/Kg-dry	1	3/12/2004
3,3'-Dichlorobenzidine	ND	0.88		mg/Kg-dry	1	3/12/2004
3-Nitroaniline	ND	2.1		mg/Kg-dry	1	3/12/2004
4,6-Dinitro-2-methylphenol	ND	2.1		mg/Kg-dry	1	3/12/2004
4-Bromophenyl phenyl ether	ND	0.44		mg/Kg-dry	1	3/12/2004
4-Chloro-3-methylphenol	ND	0.44		mg/Kg-dry	1	3/12/2004
4-Chloroaniline	ND	0.44		mg/Kg-dry	1	3/12/2004
4-Chlorophenyl phenyl ether	ND	0.44		mg/Kg-dry	1	3/12/2004
4-Methylphenol	ND	0.44		mg/Kg-dry	1	3/12/2004
4-Nitroaniline	ND	2.1		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
Print Date: March 17, 2004

Client:	URS	**Client Sample ID:**	B-12 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:25:00 PM
Lab ID:	0403048-012B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	**SW8270C**			Prep Date: **3/11/2004**		Analyst: **JF**
4-Nitrophenol	ND	2.1		mg/Kg-dry	1	3/12/2004
Acenaphthene	ND	0.44		mg/Kg-dry	1	3/12/2004
Acenaphthylene	ND	0.44		mg/Kg-dry	1	3/12/2004
Aniline	ND	0.44		mg/Kg-dry	1	3/12/2004
Anthracene	ND	0.44		mg/Kg-dry	1	3/12/2004
Benz(a)anthracene	ND	0.44		mg/Kg-dry	1	3/12/2004
Benzidine	ND	0.44		mg/Kg-dry	1	3/12/2004
Benzo(a)pyrene	ND	0.44		mg/Kg-dry	1	3/12/2004
Benzo(b)fluoranthene	ND	0.44		mg/Kg-dry	1	3/12/2004
Benzo(g,h,i)perylene	ND	0.44		mg/Kg-dry	1	3/12/2004
Benzo(k)fluoranthene	ND	0.44		mg/Kg-dry	1	3/12/2004
Benzoic acid	ND	2.1		mg/Kg-dry	1	3/12/2004
Benzyl alcohol	ND	0.44		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethoxy)methane	ND	0.44		mg/Kg-dry	1	3/12/2004
Bis(2-chloroethyl)ether	ND	0.44		mg/Kg-dry	1	3/12/2004
Bis(2-ethylhexyl)phthalate	ND	0.44		mg/Kg-dry	1	3/12/2004
Butyl benzyl phthalate	ND	0.44		mg/Kg-dry	1	3/12/2004
Carbazole	ND	0.44		mg/Kg-dry	1	3/12/2004
Chrysene	ND	0.44		mg/Kg-dry	1	3/12/2004
Di-n-butyl phthalate	ND	0.44		mg/Kg-dry	1	3/12/2004
Di-n-octyl phthalate	ND	0.44		mg/Kg-dry	1	3/12/2004
Dibenz(a,h)anthracene	ND	0.44		mg/Kg-dry	1	3/12/2004
Dibenzofuran	ND	0.44		mg/Kg-dry	1	3/12/2004
Diethyl phthalate	ND	0.44		mg/Kg-dry	1	3/12/2004
Dimethyl phthalate	ND	0.44		mg/Kg-dry	1	3/12/2004
Fluoranthene	ND	0.44		mg/Kg-dry	1	3/12/2004
Fluorene	ND	0.44		mg/Kg-dry	1	3/12/2004
Hexachlorobenzene	ND	0.44		mg/Kg-dry	1	3/12/2004
Hexachlorobutadiene	ND	0.44		mg/Kg-dry	1	3/12/2004
Hexachlorocyclopentadiene	ND	0.44		mg/Kg-dry	1	3/12/2004
Hexachloroethane	ND	0.44		mg/Kg-dry	1	3/12/2004
Indeno(1,2,3-cd)pyrene	ND	0.44		mg/Kg-dry	1	3/12/2004
Isophorone	ND	0.44		mg/Kg-dry	1	3/12/2004
N-Nitrosodi-n-propylamine	ND	0.44		mg/Kg-dry	1	3/12/2004
N-Nitrosodimethylamine	ND	0.44		mg/Kg-dry	1	3/12/2004
N-Nitrosodiphenylamine	ND	0.44		mg/Kg-dry	1	3/12/2004
Naphthalene	ND	0.44		mg/Kg-dry	1	3/12/2004
Nitrobenzene	ND	0.44		mg/Kg-dry	1	3/12/2004

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Report Date: March 17, 2004
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Client:	URS	**Client Sample ID:**	B-12 0-1 ft
Lab Order:	0403048	**Tag Number:**	
Project:	20243951.00002, Radio Tower Parcel	**Collection Date:**	3/4/2004 1:25:00 PM
Lab ID:	0403048-012B	**Matrix:**	Soil

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS		**SW8270C**		Prep Date: **3/11/2004**		Analyst: **JF**
Pentachlorophenol	ND	2.1		mg/Kg-dry	1	3/12/2004
Phenanthrene	ND	0.44		mg/Kg-dry	1	3/12/2004
Phenol	ND	0.44		mg/Kg-dry	1	3/12/2004
Pyrene	ND	0.44		mg/Kg-dry	1	3/12/2004
Pyridine	ND	0.44		mg/Kg-dry	1	3/12/2004
Percent Moisture		**D2974**		Prep Date: **3/5/2004**		Analyst: **RW**
Percent Moisture	26.06	0.01	*	wt%	1	3/8/2004

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e-mail address: STATinfo@STATAnalysis.com AIHA accredited 10248, NVLAP accredited 101202-0

CHAIN OF CUSTODY RECORD

Nº: 805507 Page: 1 of 1

Company: URS
Project Number: 20243951; 00002 Client Tracking No.:
Project Name: Radio Tower Parcel
Location/Address: 114 Tower Hill Rd. Gilberts, IL
Sampler(s): Ron Short, Jasand Parker
Report To: Chris Albrecht Phone: 312-939-4000
QC Level: 1 2 3 4 Fax: 312-939-4198
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:

Turn Around: Standard
Results Needed: ant/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	VOCs	SVOCs	RCRA Metals	Remarks
B-1 0-1 ft.	3/4/04	9:00	Soil		X		4	X	X	X	
B-2 0-1 ft		0935						X	X	X	
B-3 1-2 ft.		1005						X	X	X	
B-4 1-2 ft.		1040						X	X	X	
B-5 1-2 ft.		1100						X	X	X	
B-6 1-2 ft.		1125						X	X	X	
B-7 1-2 ft		1145						X	X	X	
B-8 1-2 ft.		1215						X	X	X	
B-9 1-2 ft		1235						X	X	X	
B-10 0-1 ft		1300						X	X	X	
B-11 0-1 ft.		1345						X	X	X	
B-12 0-1 ft.		1325						X	X	X	

Relinquished by: (Signature) Ronald W Short Date/Time 3/4/04 1700
Received by: (Signature) Date/Time:
Relinquished by: (Signature) Date/Time:
Received for lab by: (Signature) Date/Time: 3/5/04 12:00
Relinquished by: (Signature) Date/Time:

Preservation Code:
A = None B = HNO_3 C = NaOH
D = H_2SO_4 E = HCl F = 5035/EnCore

STAT Analysis Corporation

Sample Receipt Checklist

Client Name URS

Date and Time Received: 03/05/2004

Work Order Numbe 0403048

Received by CDF

Checklist completed b [signature] Signature 3/5/04 Date

Reviewed by [initials] Initials 3/8/04 Date

Matrix

Carrier name FedEx

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shippping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☐	No ☑	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☑	No ☐	Temperature 3 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples properly preserved/ pH checked?	Yes ☐	No ☐	

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: Sample B-3 1-2 ft 4oz jar was broken in shipment.

Corrective Action JAR WAS CRACKED, SAMPLE INTEGRITY NOT COMPROMISED, SAMPLE TRANSFERRED TO NEW COMPANER.

Craig

From: <Chris_Albrecht@URSCorp.com>
To: <cchawla@statanalysis.com>
Sent: Tuesday, March 16, 2004 2:41
Subject: STAT Project No. 0403048

Please have sample B-3 (Lab sample ID 0403048-003B) analyzed for TCLP lead ASAP. Per our discussion, results will be available by the end of the day tomorrow (3/17/04).

Thank you

Christopher A. Albrecht
Project Manager
URS Corporation
122 S. Michigan Ave., Suite 1920
Chicago, IL 60603
(312)697-7243 (direct)
(312)939-4198 (fax)

STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

April 30, 2004

Chris Albrecht
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: Gilberts Radio Tower, Gilberts IL STAT Project No: 0404174

Dear Chris Albrecht:

STAT Analysis received 22 samples for the referenced project on 4/22/2004. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

CC:
Ron Short

STAT Analysis Corporation

Date: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL
Lab Order: 0404174

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0404174-001A	B-3B02		4/21/2004 9:15:00 AM	4/22/2004
0404174-002A	B-3C02		4/21/2004 10:10:00 AM	4/22/2004
0404174-003A	B-3D02		4/21/2004 9:30:00 AM	4/22/2004
0404174-004A	B-3E02		4/21/2004 10:00:00 AM	4/22/2004
0404174-005A	B-3F02		4/21/2004 9:00:00 AM	4/22/2004
0404174-006A	B-3G02		4/21/2004 10:15:00 AM	4/22/2004
0404174-007A	B-3H02		4/21/2004 9:45:00 AM	4/22/2004
0404174-008A	B-3I02		4/21/2004 9:55:00 AM	4/22/2004
0404174-009A	B-3J02		4/21/2004 11:15:00 AM	4/22/2004
0404174-010A	B-3K02		4/21/2004 11:00:00 AM	4/22/2004
0404174-011A	B-3L02		4/21/2004 10:55:00 AM	4/22/2004
0404174-012A	B-3M02		4/21/2004 10:45:00 AM	4/22/2004
0404174-013A	B-3A24		4/21/2004 9:25:00 AM	4/22/2004
0404174-014A	B-5B02		4/21/2004 11:55:00 AM	4/22/2004
0404174-015A	B-5C02		4/21/2004 11:45:00 AM	4/22/2004
0404174-016A	B-5D02		4/21/2004 12:15:00 PM	4/22/2004
0404174-017A	B-5E02		4/21/2004 12:05:00 PM	4/22/2004
0404174-018A	B-5F02		4/21/2004 11:40:00 AM	4/22/2004
0404174-019A	B-5G02		4/21/2004 11:50:00 AM	4/22/2004
0404174-020A	B-5H02		4/21/2004 12:00:00 PM	4/22/2004
0404174-021A	B-5I02		4/21/2004 12:10:00 PM	4/22/2004
0404174-022A	B-5A24		4/21/2004 12:20:00 PM	4/22/2004

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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-001 **Collection Date:** 4/21/2004 9:15:00 AM
Client Sample ID: B-3B02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	6.5	0.59		mg/Kg-dry	10	4/26/2004
Lead	68	0.59		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	17.15	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-002 **Collection Date:** 4/21/2004 10:10:00 AM
Client Sample ID: B-3C02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	6.7	0.58		mg/Kg-dry	10	4/26/2004
Lead	74	0.58		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	19.54	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-003 **Collection Date:** 4/21/2004 9:30:00 AM
Client Sample ID: B-3D02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	8.3	0.61		mg/Kg-dry	10	4/26/2004
Lead	2600	0.61		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			**Prep Date: 4/28/2004**		**Analyst: BJA**
Lead	13	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	20.20	0.01	*	wt%	1	4/23/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
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S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-004 **Collection Date:** 4/21/2004 10:00:00 AM
Client Sample ID: B-3E02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	7.8	0.59		mg/Kg-dry	10	4/26/2004
Lead	360	0.59		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	22.30	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-005 **Collection Date:** 4/21/2004 9:00:00 AM
Client Sample ID: B-3F02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	6.7	0.71		mg/Kg-dry	10	4/26/2004
Lead	51	0.71		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	32.90	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-006 **Collection Date:** 4/21/2004 10:15:00 AM
Client Sample ID: B-3G02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	8.4	0.59		mg/Kg-dry	10	4/26/2004
Lead	490	0.59		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**				**Prep Date: 4/28/2004**	**Analyst: BJA**
Lead	0.35	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	21.06	0.01	*	wt%	1	4/23/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-007 **Collection Date:** 4/21/2004 9:45:00 AM
Client Sample ID: B-3H02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	7.8	0.62		mg/Kg-dry	10	4/26/2004
Lead	2000	0.62		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			**Prep Date: 4/28/2004**		**Analyst: BJA**
Lead	8.1	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	21.92	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-008 **Collection Date:** 4/21/2004 9:55:00 AM
Client Sample ID: B-3I02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	9.2	0.68		mg/Kg-dry	10	4/26/2004
Lead	650	0.68		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			**Prep Date: 4/28/2004**		**Analyst: BJA**
Lead	0.57	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	27.73	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-009 **Collection Date:** 4/21/2004 11:15:00 AM
Client Sample ID: B-3J02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	18	0.69		mg/Kg-dry	10	4/26/2004
Lead	1100	0.69		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			**Prep Date: 4/28/2004**		**Analyst: BJA**
Lead	0.47	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	32.61	0.01	*	wt%	1	4/23/2004

Qualifiers:
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J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-010 **Collection Date:** 4/21/2004 11:00:00 AM
Client Sample ID: B-3K02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	7.7	0.57		mg/Kg-dry	10	4/26/2004
Lead	2000	0.57		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			**Prep Date: 4/28/2004**		**Analyst: BJA**
Lead	39	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	18.98	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-011 **Collection Date:** 4/21/2004 10:55:00 AM
Client Sample ID: B-3L02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	10	0.58		mg/Kg-dry	10	4/26/2004
Lead	970	0.58		mg/Kg-dry	10	4/26/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			**Prep Date: 4/28/2004**		**Analyst: BJA**
Lead	11	0.005		mg/L	5	4/29/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	19.35	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-012 **Collection Date:** 4/21/2004 10:45:00 AM
Client Sample ID: B-3M02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	6.1	0.75		mg/Kg-dry	10	4/26/2004
Lead	130	0.75		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	34.43	0.01	*	wt%	1	4/23/2004

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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-013 **Collection Date:** 4/21/2004 9:25:00 AM
Client Sample ID: B-3A24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	2	0.62		mg/Kg-dry	10	4/26/2004
Lead	15	0.62		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	23.19	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-014 **Collection Date:** 4/21/2004 11:55:00 AM
Client Sample ID: B-5B02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	11	0.61		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	20.23	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-015 **Collection Date:** 4/21/2004 11:45:00 AM
Client Sample ID: B-5C02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	8	0.62		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	23.30	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-016 **Collection Date:** 4/21/2004 12:15:00 PM
Client Sample ID: B-5D02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 4/26/2004**		**Analyst: BJA**
Arsenic	8.9	0.62		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**			**Prep Date: 4/22/2004**		**Analyst: ASM**
Percent Moisture	23.80	0.01	*	wt%	1	4/23/2004

Qualifiers:
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J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-017 **Collection Date:** 4/21/2004 12:05:00 PM
Client Sample ID: B-5E02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	3.8	0.57		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	19.94	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-018 **Collection Date:** 4/21/2004 11:40:00 AM
Client Sample ID: B-5F02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	11	0.58		mg/Kg-dry	10	4/27/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	20.71	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-019 **Collection Date:** 4/21/2004 11:50:00 AM
Client Sample ID: B-5G02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	8.9	0.59		mg/Kg-dry	10	4/27/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	20.56	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-020 **Collection Date:** 4/21/2004 12:00:00 PM
Client Sample ID: B-5H02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	7	0.61		mg/Kg-dry	10	4/26/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	20.01	0.01	*	wt%	1	4/23/2004

Qualifiers:
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HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: April 30, 2004
Date Printed: April 30, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404174

Lab ID: 0404174-021 **Collection Date:** 4/21/2004 12:10:00 PM
Client Sample ID: B-5I02 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	3.3	0.61		mg/Kg-dry	10	4/27/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	22.06	0.01	*	wt%	1	4/23/2004

Lab ID: 0404174-022 **Collection Date:** 4/21/2004 12:20:00 PM
Client Sample ID: B-5A24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/26/2004**	**Analyst: BJA**
Arsenic	9.1	0.62		mg/Kg-dry	10	4/27/2004
Percent Moisture	**D2974**				**Prep Date: 4/22/2004**	**Analyst: ASM**
Percent Moisture	23.09	0.01	*	wt%	1	4/23/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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e-mail address: STATInfo@STATAnalysis.com AIHA accredited 10248, NVLAP accredited 101202-0

CHAIN OF CUSTODY RECORD №: 805828 Page: 1 of 3

Company: ARS Corporation
Project Number: Client Tracking No.:
Project Name: Gilberts Radio Tower
Location/Address: Gilberts IL
Sampler(s): Ron Short
Report To: Ron Short / Chris Albrecht Phone: 312-937-1000
QC Level: 1 2 3 4 Fax: 312-937-9198
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:
Turn Around: Standard
Results Needed: am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	Lead	Arsenic	Remarks	Sample No.
~~B-3A02~~ RS	4/21/04	0925	Soil		X		1	X	X		
B-3B02		0915						X	X	0404174	
B-3C02		1010						X	X		
B-3D02		0930						X	X		
B-3E02		1000						X	X		
B-3F02		0900						X	X		
B-3G02		1015						X	X		
B-3H02		0985						X	X		
B-3I02		0955						X	X		
B-3J02		1115						X	X		
B-3K02		1100						X	X		
B-3L02		1055						X	X		
B-3M02		1045						X	X		
B-3A24		0925						X	X	~~HOLD~~	
B-3B24		0915								HOLD 0404175	
B-3C24		1010									
B-3D24		0930									
B-3E24		1000									
B-3F24		0900									
B-3G24		1015									

Relinquished by: (Signature) Ronald W. Short Date/Time: 4/21/04
Received by: (Signature) Date/Time: 1732
Relinquished by: (Signature) Date/Time:
Received for lab by: (Signature) Date/Time: 4/22/04 9:5
Relinquished by: (Signature) Date/Time:

Laboratory Use: Sample Collection:
Container OK Yes No
Sample Leaking Yes No X
Temperature Range: °C Yes No
Sample Labels/Seals Sample Yes No

Work Order No.: 0404174/0404175
Preservation Code:
A - None B - HNO C - NaOH
D - H2SO4 E - HCl F - 5035/EnCore

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CHAIN OF CUSTODY RECORD

Nº: 805829 Page: 2 of 3

Company: URS
Project Number: Client Tracking No.:
Project Name: Gilberts - Radio Tower
Location/Address: Gilberts IL
Sampler(s):
Report To: Phone:
QC Level: 1 2 3 4 Fax:
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:

Turn Around:
Results Needed: am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	Lead	Arsenic	Remarks	Lab No.
B-3H24	4/21/04	0945	Soil		X		1			HOLD 0404	[illegible]
B-3I24		0955									[illegible]
B-3J24		1115									[illegible]
B-3K24		1100									[illegible]
B-3L24		1055									[illegible]
B-3M24 RS		1045									[illegible]
~~B-5A02~~		~~1220~~						X		0404174	[illegible]
B-5B02		1155						X			014
B-5C02		1145						X			015
B-5D02		1215						X			016
B-5E02		1205						X			017
B-5F02		1140						X			018
B-5G02		1150						X			019
B-5H02		1200						X			020
B-5I02		1210						X			021
B-5A24		1220						X			022
B-5B24		1155								0404175	013
B-5C24		1145									[illegible]
B-5D24		1215									015
B-5E24		1205									016

Relinquished by: (Signature) Ronald W. Short Date: 4/21/04 1730
Received by: (Signature) Date Time:
Relinquished by: (Signature) Date Time:
Received for lab by: (Signature) Date Time: 4/22/04 9:45
Relinquished by: (Signature) Date Time:

Laboratory Use: Sample Verification:
- Container OK Yes X No
- Sample Leaking Yes No X
- Refrigerated (Temp: 5 °C) Yes X No
- Sample Labels Match Sample ID Yes X No

Work Order No.: 0404174/0404175
Preservation Code:
A - NaOH B - HNO3 C - NaOH
D - H2SO4 E - HCl F - 5035/EnCore

0404175

CHAIN OF CUSTODY RECORD

TSBIOSYSTEMS Log # _____ T#S ___ Quote: _____ Page 3 of 3

Company Name	URS
Address	
City	See Pg. 1
State	
Zip	
Attn:	
Fax#	
Project Name	
Proj#	
Sampler Name/Signature	
Phone#	

	YES	NO	N/A
Samples INTACT upon arrival?			
Received ON WET ICE? Temp ____			
PROPER PRESERVATIVES indicated?			
Received WITHIN HOLDING TIME?			
CUSTODY SEALS INTACT?			
VOLATILES rec'd W/OUT HEADSPACE?			
PROPER CONTAINERS used?			

Matrix Codes

SD	Solid Waste	OL	Oil
GW	Ground Water	SL	Sludge
EFF	Effluent	SO	Soil Sediment
AFW	Analyte Free H_2O	AQ	Aqueous
WW	Waste Water	NA	Nonaqueous
DW	Drinking Water	PE	Petroleum
SU	Surface Water	O	Other _____ (Please Specify)
ML	Misc. Liquid		

Pres/Codes

A. None	G. $Na_2S_2O_3$
B. HNO_3	H. $NaHSO_4$
C. H_2SO_4	I. ICE
D. NaOH	J. MCAA
E. HCL	K. Zn Acetate
F. MeOH	O. Other

							Arsenic	REMARKS
_1	B-5F24	4/21/04	SOIL	1140	1			HOLD 0404175-017
_2	B-5G24	↓	↓	1150	1			-018
_3	B-5H24			1200	1			-019
_4	B-5I24			1210	1			-020
_5								
_6								
_7								
_8								
_9								
_0								

Y/N ____ Date required ____ Y____ N____ None____ 1____ 2____ 3____ Other____ Y N

____ ____		Ronald W. Ahart	4/21/04	1730	[signature]	4/22/04	9:45
____ ____							
# ____							

3231 N.W. 7th Avenue
Boca Raton, FL 33431
888-862-LABS
561-447-7373
888-456-4846 Fax
561-447-6136 Fax

C.O.C. # 67963

ORIGINAL

STAT Analysis Corporation

Sample Receipt Checklist

Client Name **URS** | Date and Time Received: **04/22/2004**

Work Order Numbe **0404174** | Received by CDF

Checklist completed b [signature] Signature 4/23/04 Date | Reviewed by CL Initials 4/26/04 Date

Matrix | Carrier name FedEx

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shippping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☑	No ☐	Temperature 5 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples properly preserved/ pH checked?	Yes ☒	No ☐	

Adjusted? _____ Checked by _____

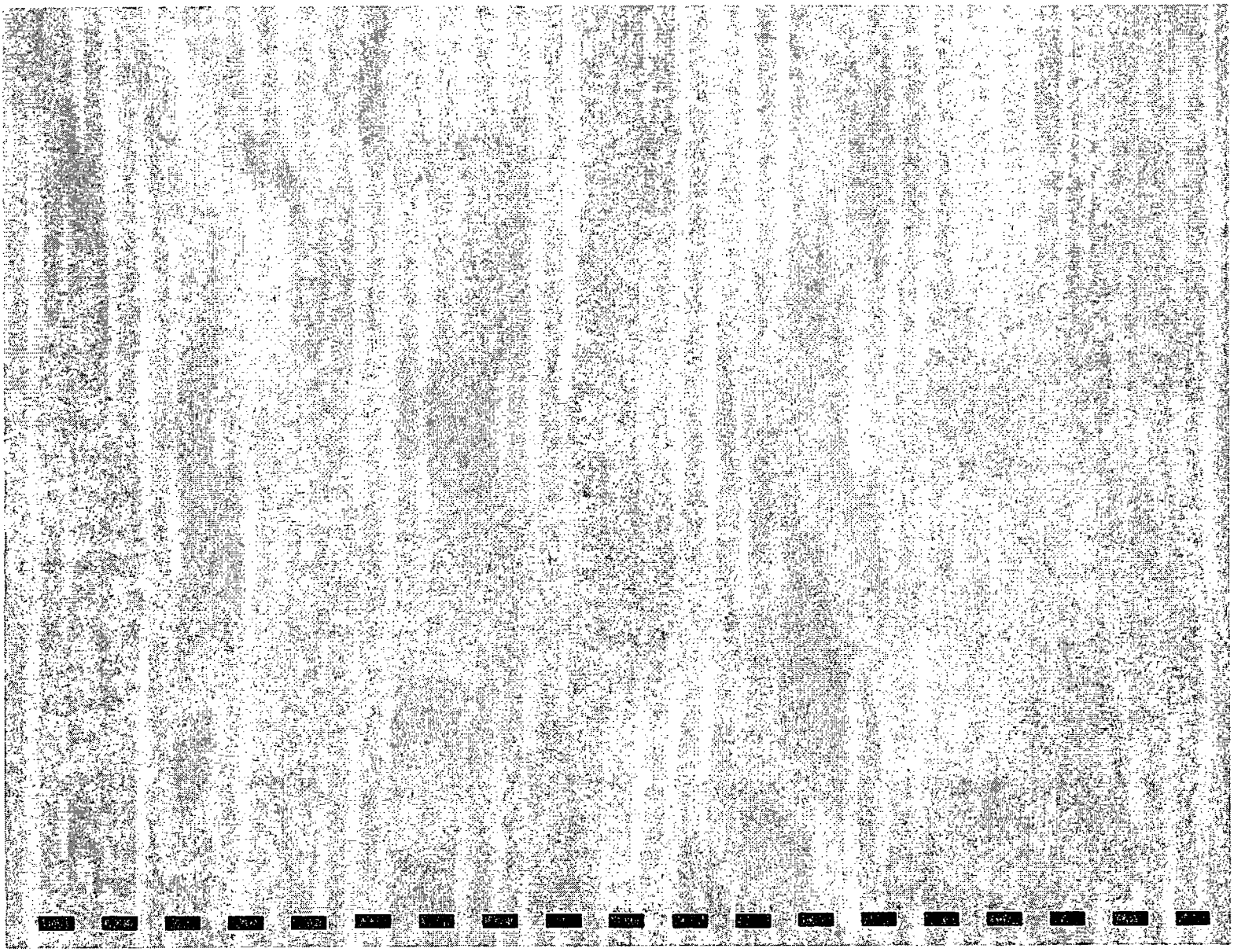
Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: _____

Corrective Action _____



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May 04, 2004

Chris Albrecht
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: Gilberts Radio Tower, Gilberts IL STAT Project No: 0404175

Dear Chris Albrecht:

STAT Analysis received 20 samples for the referenced project on 4/22/2004. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

CC:
Ron Short

STAT Analysis Corporation

Date: May 04, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL
Lab Order: 0404175

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0404175-001A	B-3B24		4/21/2004 9:15:00 AM	4/22/2004
0404175-002A	B-3C24		4/21/2004 10:10:00 AM	4/22/2004
0404175-003A	B-3D24		4/21/2004 9:30:00 AM	4/22/2004
0404175-004A	B-3E24		4/21/2004 10:00:00 AM	4/22/2004
0404175-005A	B-3F24		4/21/2004 9:00:00 AM	4/22/2004
0404175-006A	B-3G24		4/21/2004 10:15:00 AM	4/22/2004
0404175-007A	B-3H24		4/21/2004 9:45:00 AM	4/22/2004
0404175-008A	B-3I24		4/21/2004 9:55:00 AM	4/22/2004
0404175-009A	B-3J24		4/21/2004 11:15:00 AM	4/22/2004
0404175-010A	B-3K24		4/21/2004 11:00:00 AM	4/22/2004
0404175-011A	B-3L24		4/21/2004 10:55:00 AM	4/22/2004
0404175-012A	B-3M24		4/21/2004 10:45:00 AM	4/22/2004
0404175-013A	B-5B24		4/21/2004 11:55:00 AM	4/22/2004
0404175-014A	B-5C24		4/21/2004 11:45:00 AM	4/22/2004
0404175-015A	B-5D24		4/21/2004 12:15:00 PM	4/22/2004
0404175-016A	B-5E24		4/21/2004 12:05:00 PM	4/22/2004
0404175-017A	B-5F24		4/21/2004 11:40:00 AM	4/22/2004
0404175-018A	B-5G24		4/21/2004 11:50:00 AM	4/22/2004
0404175-019A	B-5H24		4/21/2004 12:00:00 PM	4/22/2004
0404175-020A	B-5I24		4/21/2004 12:10:00 PM	4/22/2004

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Date Reported: May 04, 2004
Date Printed: May 04, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404175

Lab ID: 0404175-003 **Collection Date:** 4/21/2004 9:30:00 AM
Client Sample ID: B-3D24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/28/2004**	**Analyst: BJA**
Lead	43	0.7		mg/Kg-dry	10	4/28/2004
Percent Moisture	**D2974**				**Prep Date: 4/27/2004**	**Analyst: RW**
Percent Moisture	29.98	0.01	*	wt%	1	4/28/2004

Lab ID: 0404175-006 **Collection Date:** 4/21/2004 10:15:00 AM
Client Sample ID: B-3G24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/28/2004**	**Analyst: BJA**
Lead	21	0.62		mg/Kg-dry	10	4/29/2004
Percent Moisture	**D2974**				**Prep Date: 4/27/2004**	**Analyst: RW**
Percent Moisture	22.40	0.01	*	wt%	1	4/28/2004

Lab ID: 0404175-007 **Collection Date:** 4/21/2004 9:45:00 AM
Client Sample ID: B-3H24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/28/2004**	**Analyst: BJA**
Lead	69	0.73		mg/Kg-dry	10	4/29/2004
Percent Moisture	**D2974**				**Prep Date: 4/27/2004**	**Analyst: RW**
Percent Moisture	34.56	0.01	*	wt%	1	4/28/2004

Lab ID: 0404175-008 **Collection Date:** 4/21/2004 9:55:00 AM
Client Sample ID: B-3I24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 4/28/2004**	**Analyst: BJA**
Lead	15	0.64		mg/Kg-dry	10	4/29/2004
Percent Moisture	**D2974**				**Prep Date: 4/27/2004**	**Analyst: RW**
Percent Moisture	24.41	0.01	*	wt%	1	4/28/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Date Reported: May 04, 2004
Date Printed: May 04, 2004

Client: URS
Project: Gilberts Radio Tower, Gilberts IL **Lab Order:** 0404175

Lab ID: 0404175-009 **Collection Date:** 4/21/2004 11:15:00 AM
Client Sample ID: B-3J24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: **4/28/2004**		Analyst: **BJA**
Arsenic	4.2	0.64		mg/Kg-dry	10	4/29/2004
Lead	41	0.64		mg/Kg-dry	10	4/29/2004
Percent Moisture	**D2974**			Prep Date: **4/27/2004**		Analyst: **RW**
Percent Moisture	24.93	0.01	*	wt%	1	4/28/2004

Lab ID: 0404175-010 **Collection Date:** 4/21/2004 11:00:00 AM
Client Sample ID: B-3K24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: **4/28/2004**		Analyst: **BJA**
Lead	3600	0.61		mg/Kg-dry	10	4/29/2004
TCLP Metals by ICP/MS	**SW1311/6020 (SW3005A)**			Prep Date: **5/3/2004**		Analyst: **BJA**
Lead	2.5	0.005		mg/L	5	5/4/2004
Percent Moisture	**D2974**			Prep Date: **4/27/2004**		Analyst: **RW**
Percent Moisture	24.04	0.01	*	wt%	1	4/28/2004

Lab ID: 0404175-011 **Collection Date:** 4/21/2004 10:55:00 AM
Client Sample ID: B-3L24 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: **4/28/2004**		Analyst: **BJA**
Lead	13	0.61		mg/Kg-dry	10	4/29/2004
Percent Moisture	**D2974**			Prep Date: **4/27/2004**		Analyst: **RW**
Percent Moisture	24.24	0.01	*	wt%	1	4/28/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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CHAIN OF CUSTODY RECORD

№: 805828 Page: 1 of 3

Company: IRS Corporation
Project Number: Client Tracking No.:
Project Name: Gilberts Radio Tower
Location/Address: Gilberts IL
Sampler(s): Ron Short
Report To: Ron Short / Chris Albrecht Phone: 312-939-1000
QC Level: 1 2 3 4 Fax: 312-939-4198
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:

Turn Around: Standard
Results Needed: am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	Lead Arsenic			Remarks
~~B-3A02~~ RS	4/21/04	0925	Soil		X		1	X	X	X	
B-3B02		0915						X	X		0404174
B-3C02		1010						X	X		
B-3D02		0930						X	X		
B-3E02		1000						X	X		
B-3F02		0900						X	X		
B-3G02		1015						X	X		
B-3H02		0945						X	X		
B-3I02		0955						X	X		
B-3J02		1115						X	X		
B-3K02		1100						X	X		
B-3L02		1055						X	X		
B-3M02		1045						X	X		
B-3A24		0925						X	X		~~HOLD~~
B-3B24		0915									HOLD 0404175
B-3C24		1010									
B-3D24		0930									
B-3E24		1000									
B-3F24		0900									
B-3G24		1015									

Relinquished by (Signature): Ronald W. Short Date/Time: 4/21/04
Received by (Signature): Date/Time: 1750
Relinquished by (Signature): Date/Time:
Received for lab by (Signature): Date/Time: 4/22/04 9:45
Relinquished by (Signature): Date/Time:

Laboratory Use: Sample Verification:
Container OK: Yes No
Sample Leaking: Yes No X
Sample Temp: Yes No
Sample Volume Adequate: Yes No

Work Order No.: 0404174/0404175
Preservation Code:
A - None B - HNO3 C - NaOH
D - H2SO4 E - HCl F - 5035-EnCore

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CHAIN OF CUSTODY RECORD

Nº: 805829 Page: 2 of 3

Company: URS
Project Number: Client Tracking No.:
Project Name: Gilberts - Radio Tower
Location/Address: Gilberts IL
Sampler(s):
Report To: Phone:
QC Level: 1 2 3 4 Fax:
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:
Turn Around:
Results Needed: am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	Lead	Arsenic	Remarks	Lab No.
B-3H24	4/21/04	0945	Soil		X		1			HOLD 0404	[illegible]
B-3I24		0955									[illegible]
B-3J24		1115									[illegible]
B-3K24		1100									[illegible]
B-3L24		1055									[illegible]
B-3M24 RS		1045									[illegible]
~~B-5A02~~		~~1220~~						X		0404174	[illegible]
B-5B02		1155						X			014
B-5C02		1145						X			015
B-5D02		1215						X			016
B-5E02		1205						X			017
B-5F02		1140						X			018
B-5G02		1150						X			019
B-5H02		1200						X			020
B-5I02		1210						X			021
B-5A24		1220						X			022
B-5B24		1155								0404175	[illegible]
B-5C24		1145									[illegible]
B-5D24		1215									[illegible]
B-5E24		1205									[illegible]

Relinquished by: (Signature) Ronald W. Ahart	Date: 4/21/04	1730
Received by: (Signature)	Date Time:	
Relinquished by: (Signature)	Date Time:	
Received for lab by: (Signature)	Date Time: 4/22/04 9:40	
Relinquished by: (Signature)	Date Time:	

Laboratory Use:
Container OK Yes X No
Sample Leaking Yes No X
Refrigerated (Temp: 5° C) Yes X No
Sample Labels Match Sample ID Yes X No

Sample Verification:

Work Order No.: 0404174/0404175

Preservation Code:
A - None B - HNO_3 C - NaOH
D - H_2SO_4 E - HCl F - 5035/EnCore

0404175

CHAIN OF CUSTODY RECORD

USBIOSYSTEMS Log # _____ T#S ___ Quote: _____ Page 3 of 3

Company Name URS	PO#
Address	
City See Pg. 1 State	Zip
Attn:	Fax#
Project Name	Proj#
Sampler Name/Signature	Phone#

							Arsenic
1	B-5F24	4/21/04	SOIL	1140	1		
2	B-5G24	↓	↓	1150	1		
3	B-5H24	↓	↓	1200	1		
4	B-5I24	↓	↓	1210	1		
5							
6							
7							
8							
9							
0							

	YES	NO	N/A
Samples INTACT upon arrival?			
Received ON WET ICE? Temp ___			
PROPER PRESERVATIVES indicated?			
Received WITHIN HOLDING TIME?			
CUSTODY SEALS INTACT?			
VOLATILES rec'd W/OUT HEADSPACE?			
PROPER CONTAINERS used?			

Matrix Codes

SD	Solid Waste	OL	Oil
GW	Ground Water	SL	Sludge
EFF	Effluent	SO	Soil Sediment
AFW	Analyte Free H_2O	AQ	Aqueous
WW	Waste Water	NA	Nonaqueous
DW	Drinking Water	PE	Petroleum
SU	Surface Water	O	Other ___ (Please specify)
ML	Misc. Liquid		

Pres/Codes

A. None	G. $Na_2S_2O_3$
B. HNO_3	H. $NaHSO_4$
C. H_2SO_4	I. ICE
D. NaOH	J. MCAA
E. HCL	K. Zn Acetate
F. MeOH	O. Other

REMARKS

HOLD	0404175-017
↓	-018
↓	-019
↓	-020

ORIGINAL

Y/N ___ Date required ___ Y ___ N ___ None ___ 1 ___ 2 ___ 3 ___ Other ___ Y N

		Ronald W. Ahart	4/21/04	1730	[signature]	4/22/04	9:45
# ___							

3231 N.W. 7th Avenue
Boca Raton, FL 33431
888-862-LABS
561-447-7373
888-456-4846 Fax
561-447-6136 Fax

C.O.C. # 67963

STAT Analysis Corporation

Sample Receipt Checklist

Client Name URS

Date and Time Received: 04/22/2004

Work Order Numbe 0404175

Received by CDF

Checklist completed b Signature Date 4/22/04

Reviewed by Initials Date 4/26/04

Matrix

Carrier name FedEx

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shippping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☑	No ☐	Temperature 5 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples properly preserved/ pH checked?	Yes ☐	No ☐	

Adjusted? Checked by

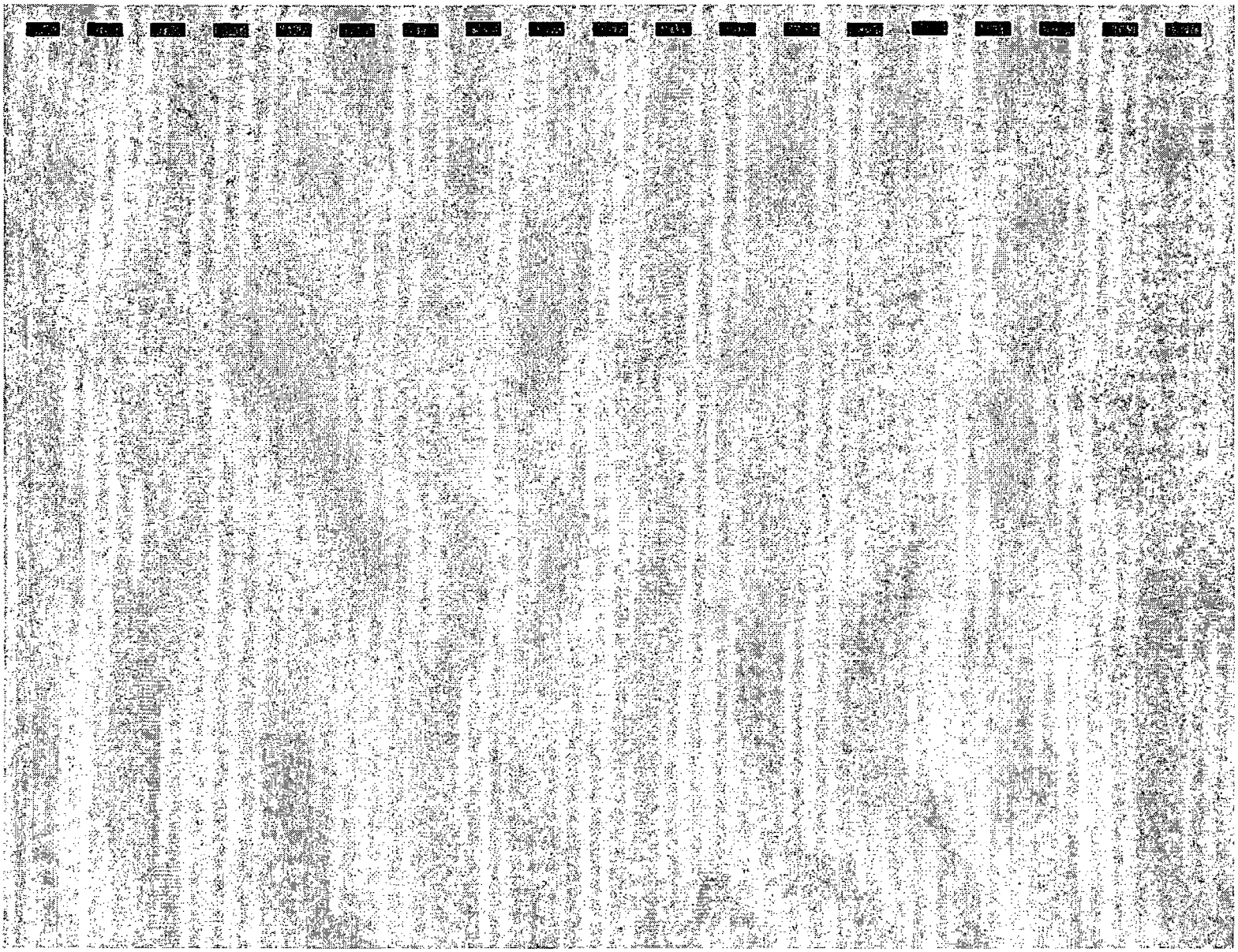
Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted Date contacted: Person contacted

Contacted by: Regarding

Comments:

Corrective Action



STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

May 20, 2004

Ron Short
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: Gilberts Radio Tower, Gilberts IL STAT Project No: 0405101

Dear Ron Short:

STAT Analysis received 1 sample for the referenced project on 5/13/2004. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

STAT Analysis Corporation

Date: May 20, 2004

Client:	URS
Project:	Gilberts Radio Tower, Gilberts IL
Lab Order:	0405101

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0405101-001A	Composite Sample			5/13/2004

STAT Analysis Corporation **Date:** *May 20, 2004*

CLIENT:	URS
Project:	Gilberts Radio Tower, Gilberts IL
Lab Order:	0405101

CASE NARRATIVE

Sample Composite (0405101-001) is a composite of samples B-5 1-2ft (0403048-005), B-3I 0-2 (0404174-008), B-3J 0-2 (0404174-009), B-3G 0-2 (0404174-006, and B-3K 2-4 (0404175-010).

STAT Analysis Corporation
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Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: May 20, 2004
Print Date: May 20, 2004

Client:	URS	**Client Sample ID:**	Composite Sample
Lab Order:	0405101	**Tag Number:**	
Project:	Gilberts Radio Tower, Gilberts IL	**Collection Date:**	
Lab ID:	0405101-001A	**Matrix:**	Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
TCLP Herbicides		SW1311/8321 (SW3510C)		Prep Date: 5/18/2004		Analyst: JF
2,4,5-TP (Silvex)	ND	0.00068	*	mg/L	1	5/19/2004
2,4-D	ND	0.00058	*	mg/L	1	5/19/2004
PCBs in Soil		SW8082 (SW3580A)		Prep Date: 5/13/2004		Analyst: ERP
Aroclor 1016	ND	0.8		mg/Kg	1	5/16/2004
Aroclor 1221	ND	0.8		mg/Kg	1	5/16/2004
Aroclor 1232	ND	0.8		mg/Kg	1	5/16/2004
Aroclor 1242	ND	0.8		mg/Kg	1	5/16/2004
Aroclor 1248	ND	0.8		mg/Kg	1	5/16/2004
Aroclor 1254	ND	0.8		mg/Kg	1	5/16/2004
Aroclor 1260	ND	0.8		mg/Kg	1	5/16/2004
TCLP Pesticides		SW8081 (SW3510C)		Prep Date: 5/18/2004		Analyst: ERP
Chlordane	ND	0.0001		mg/L	1	5/20/2004
Endrin	ND	0.0002		mg/L	1	5/20/2004
gamma-BHC	ND	0.001		mg/L	1	5/20/2004
Heptachlor	ND	0.0001		mg/L	1	5/20/2004
Heptachlor epoxide	ND	0.0001		mg/L	1	5/20/2004
Methoxychlor	ND	0.001		mg/L	1	5/20/2004
Toxaphene	ND	0.002		mg/L	1	5/20/2004
TCLP Mercury		SW1311/7470A		Prep Date: 5/17/2004		Analyst: JG
Mercury	ND	0.00025		mg/L	1	5/18/2004
TCLP Metals by ICP/MS		SW1311/6020 (SW3005A)		Prep Date: 5/17/2004		Analyst: BJA
Arsenic	ND	0.01		mg/L	5	5/17/2004
Barium	0.82	0.015		mg/L	5	5/17/2004
Cadmium	ND	0.005		mg/L	5	5/17/2004
Chromium	ND	0.01		mg/L	5	5/17/2004
Lead	1.2	0.005		mg/L	5	5/17/2004
Selenium	ND	0.01		mg/L	5	5/17/2004
Silver	ND	0.01		mg/L	5	5/17/2004
TCLP Semivolatile Organic Compounds		SW1311/8270C (SW3510C)		Prep Date: 5/17/2004		Analyst: JF
1,4-Dichlorobenzene	ND	0.02		mg/L	1	5/18/2004
2,4,5-Trichlorophenol	ND	0.02		mg/L	1	5/18/2004
2,4,6-Trichlorophenol	ND	0.02		mg/L	1	5/18/2004
2,4-Dinitrotoluene	ND	0.02		mg/L	1	5/18/2004
2-methylphenol	ND	0.02		mg/L	1	5/18/2004
3- & 4-Methylphenol	ND	0.02		mg/L	1	5/18/2004
Hexachlorobenzene	ND	0.02		mg/L	1	5/18/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Report Date: May 20, 2004
Print Date: May 20, 2004

Client:	URS	**Client Sample ID:**	Composite Sample
Lab Order:	0405101	**Tag Number:**	
Project:	Gilberts Radio Tower, Gilberts IL	**Collection Date:**	
Lab ID:	0405101-001A	**Matrix:**	Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
TCLP Semivolatile Organic Compounds	**SW1311/8270C (SW3510C)**			**Prep Date: 5/17/2004**		**Analyst: JF**
Hexachlorobutadiene	ND	0.02		mg/L	1	5/18/2004
Hexachloroethane	ND	0.02		mg/L	1	5/18/2004
Nitrobenzene	ND	0.02		mg/L	1	5/18/2004
Pentachlorophenol	ND	0.05		mg/L	1	5/18/2004
Pyridine	ND	0.05		mg/L	1	5/18/2004
TCLP Volatile Organic Compounds by GC/MS	**SW1311/8260B (SW5030B)**			**Prep Date: 5/13/2004**		**Analyst: MP**
Benzene	ND	0.05		mg/L	10	5/14/2004
2-Butanone	ND	0.05		mg/L	10	5/14/2004
Carbon tetrachloride	ND	0.05		mg/L	10	5/14/2004
Chlorobenzene	ND	0.05		mg/L	10	5/14/2004
Chloroform	ND	0.05		mg/L	10	5/14/2004
1,2-Dichloroethane	ND	0.05		mg/L	10	5/14/2004
1,1-Dichloroethene	ND	0.05		mg/L	10	5/14/2004
Tetrachloroethene	ND	0.05		mg/L	10	5/14/2004
Trichloroethene	ND	0.05		mg/L	10	5/14/2004
Vinyl chloride	ND	0.05		mg/L	10	5/14/2004
Cyanide, Reactive	**SW7.3.3.2**			**Prep Date: 5/14/2004**		**Analyst: YZ**
Reactive Cyanide	ND	1		mg/Kg	1	5/14/2004
Flash Point (Open-Cup)	**SW1010**			**Prep Date: 5/18/2004**		**Analyst: RW**
Flashpoint	No Flash up to 212			°F	1	5/18/2004
Paint Filter	**SW9095A**			**Prep Date: 5/13/2004**		**Analyst: RW**
Paint Filter	Pass			Pass/Fail	1	5/13/2004
Phenolics	**SW9066 (SW9065)**			**Prep Date: 5/19/2004**		**Analyst: YZ**
Phenolics, Total Recoverable	ND	0.25		mg/Kg	1	5/20/2004
Sulfide, Reactive	**SW7.3.4.2**			**Prep Date: 5/20/2004**		**Analyst: YZ**
Reactive Sulfide	ND	10		mg/Kg	1	5/20/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

URS

122 South Michigan Avenue; Suite 1920
Chicago, Illinois 60603
Tel: 312-939-1000
Fax: 312-939-4198

FAX

Date: May 13, 2004

Number of pages including cover sheet: 2

To:	Name:	Company:	Phone:	Fax:
1.	Craig Chawla	STAT Analysis	312-563-0371	312-733-2386
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

From: Ron Short

REMARKS: ☐ Urgent ☐ For your review ☐ Reply ASAP ☐ Please comment

Message:

Craig,

For the Gilberts, Illinois project we were wondering if you still had enough sample material left to composite samples B-5 0-2, B-3I 0-2, B-3J 0-2, B-3G 0-2, and B-3K 2-4 and could run the analyses on the attached sheet. This is waste characterization for Onyx – Orchard Hills Landfill. Please call me to discuss.

Thanks,

Ron

174 B-3I0-2 008
B-3J0-2 007
B-3G0-2 006
175 B-3K2-4 010

$890.50

693 – $637.50

0404174
0404175

0403048-005

IF TRANSMISSION IS INTERRUPTED OR RECEIVED INCOMPLETE PLEASE CONTACT THE NUMBER ABOVE.

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return the original to us at the address below via U.S. postal service. Thank you.

Special Waste Preacceptance Form (Profile Identification Sheet)

Facility Name: _____ Facility I.D. No. _____

Facility Address: _____ Generator Contact Person: _____

Generator Name: _____ Generator Mailing Address: (If Different) _____

Generator Address: _____ Phone Number: _____

IL Generator I.D. No.: _____ Transporter: _____

Generator SIC Code: _____ Transporter Phone: _____

This is a: ____ Pollution Control Waste, ____ Industrial Process Waste as defined in Section 3 of the Act.

Process Description: _____

Generic Waste Name: _____ Ultimate Disposal: _____

Analysis

(leave blank any constituent for which analysis has not been conducted)

~~Physical Characteristics~~ (e.g. color, odor) NO

~~Major Constituents:~~ NO

Paint Filter Test: ~~(Indicate pass or fail)~~ YES

~~Penetrometer Test:~~ (Indicate pass or fail in accordance with the procedures in 35 Ill. Adm. Code 729.321) NO

~~Waste Phase:~~ (Indicate solid, liquid, semi solid or compressed gas) NO

Flash Point °F: YES ~~Percent Solids:~~ NO

~~Percent Acidity/Alkalinity:~~ NO

~~pH (for aqueous waste only):~~ NO

	Constituent	Regulatory Threshold Level, ppm	PQL (ppm)	Results of the Analysis
D004	Arsenic	5.0		
D005	Barium	100.0		
D006	Cadmium	1.0		
D007	Chromium	5.0		
D008	Lead	5.0		
D009	Mercury	0.2		
D010	Selenium	1.0		
D011	Silver	5.0		
D012	Endrin	0.02		
D013	Lindane	0.4		
D014	Methoxychlor	10.0		
D015	Toxaphene	0.5		
D016	2,4-D(2,4-Dichloro-phenoxyacetic acid)	10.0		
D017	2,4,5-TP Silvex	1.0		
D018	Benzene	.05		
D019	Carbon tetrachloride	0.5		
D020	Chlordane	0.03		
D021	Chlorobenzene	100.0		
D022	Chloroform	6.0		
D023	o-Cresol	200.0		
D024	m-Cresol	200.0		
D025	p-Cresol	200.0		

	Constituent	Regulatory Threshold Level, ppm	PQL (ppm)	Results of the Analysis
D026	Cresol	200.00		
D027	1,4-Dichlorobenzene	7.5		
D028	1,2-Dichloroethane	0.5		
D029	1,1-Dichloroethylene	0.7		
D030	2,4-Dinitrotoluene	0.13		
D031	Heptachlor (and its epoxide)	0.008		
D032	Hexachlorobenzene	0.13		
D033	Hexachlorobutadiene	0.5		
D034	Hexachloroethane	3.0		
D035	Methyl ethyl ketone	200.0		
D036	Nitrobenzene	2.0		
D037	Pentachlorophenol	100.0		
D038	Pyridine	5.0		
D039	Tetrachloroethylene	0.7		
D040	Trichloroethylene	0.5		
D041	2,4,5-Trichlorophenol	400.0		
D042	2,4,6-Trichlorophenol	2.0		
D043	Vinyl Chloride	0.2		
	Reactive Sulfide			
	Reactive Cyanide			
	Phenols			
	~~EOX/TOX (cinole ons)~~ NO			
	PCBs			

YES

Is the certification form attached which certifies the absence of each constituent for which analysis has not been conducted (non-commingled hazardous waste only): Yes ____ No ____

The above analysis has been conducted in accordance with SW-846 Test Methods for Evaluation of Solid Waste. I have reviewed the analysis and the attached certification form (if applicable) and determined that the waste will be: _____ accepted _____ rejected in accordance with the terms of our facility operating permit. In addition, I agree to require the generator to recertify annually that this waste has not changed since the preacceptance analysis was conducted.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment.

Signature: _____ Date: _____
(Facility operator or duly authorized Agent)

Printed Name: _____ Title: _____

TJD/MKM/mls/sp159X/33

Corporate Overview
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INNOVATIVE TECHNOLOGIES

Overview

Sevenson Environmental Services, Inc. has conducted all phase of heavy metal chemical fixation, from initial viability study through detailed work plans to full-scale implementation. Sevenson has successfully treated heavy metal contamination on small, relatively uncomplicated sites, as well as large complex sites. This success in treating RCRA metal-contaminated wastes is attributable to Sevenson's patented MAECTITE® chemical treatment process. Metals and compounds that are successfully rendered non-hazardous by RCRA definition with the MAECTITE® technology include, lead, cadmium, arsenic, chromium, selenium, and barium. Additional target species are copper, nickel, zinc, cyanide, and sulfide. Low-level radioactive nuclides have also been rendered non-leachable as determined by Gamma Spectra Analysis in TCLP extract.

To date hundreds of thousands of tons of lead, cadmium, and chromium contaminated soil and waste have been chemically fixed by the MAECTITE® process at nearly 100 sites in 18 states and 8 USEPA Regions. The process may be used to treat metal-contaminated soils, solids, sludges or aqueous wastes from the manufacture and use of batteries, paints, pigments, leaded glass, tetraethyl lead, photographic materials, wastes form primary and secondary lead smelting operations, shooting range soil, lead and cadmium contaminated wastes form foundries, chromium ore, ceramic frit sludge, nickel cadmium battery plant sludge and heavy metal contaminated soil and marshland. Contamination has been remediated in a variety of matrix types, including gravelly sandy soil, clay, red soils, ash, foundry sand, and sediments or sludges. All heavy metal contaminated waste materials and debris

that fail TCLP criteria have proven responsive to the MAECTITE® treatment process.

The product of MAECTITE® treatment closely resembles untreated material with no volume increase and minimal increase in mass (i.e. <10%). The product may be landfilled as a special waste or interred onsite. Since decontamination wastewaters are used to dilute the proprietary reagent(s), no waste streams are generated. MAECTITE® does not use cements, silicates, or pozzolans and does not form monoliths. Therefore, the technology can be applied using exsitu or insitu methods.

The MAECTITE® process was accepted into the USEPA Superfund Innovative Technology Evaluation (SITE) program in 1992. In 1991 it was also nominated for the President's Environment and Conservation Challenge Award. That same year the MAECTITE® process was selected by USEPA as one of six technologies for inclusion in the US/German Bilateral Agreement as part of the environmental technology demonstration and information exchange program.

As a technology approved under USEPA's Pre-Qualified Offers Procurement System (PQOPS), the MAECTITE® treatment process is available to project coordinators and emergency response teams without the need for technical evaluation on EPA funded projects. The process was patented in March 1993 for lead impacted soil and solid waste, and for chromium contaminated material in 1995. Other related patents have been granted or are pending.

Benefits of Sevenson's MAECTITE® Heavy Metals Treatment Process:

- Cost-Effective
- Field Proven
- Irreversible Mineral Products
- Long-term Product Stability
- Reacts Immediately
- Remains Soil-like After Treatment
- NO Volume Increase
- Practical Field Application
- Minimal Mass Increase
- Applicable to All RCRA Metals
- Applicable to all Matrix Types

- National and State Regulatory Acceptance
- Conforms with OSHA Requirements and USEPA ARAR's

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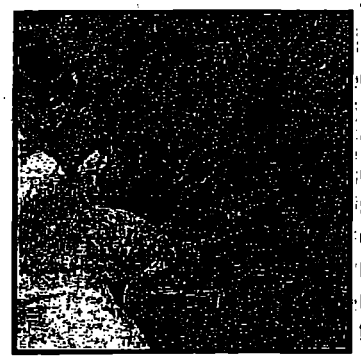
INNOVATIVE TECHNOLOGIES

Process Description



The one, two, or three-step MAECTITE® process converts leachable metals into mineral crystal species within the waste matrix, greatly lowering the solubility of the metal in this complexed form. The number of treatment reagent additions is a function of the matrix geochemistry, metal type and valence form. In the first step a proprietary powdered chemical may be blended with the lead-contaminated material. In the second step a proprietary liquid reagent (MAEPRIC®) is blended into this mixture. An additional oxidation reducing step may be required for multi-valent metals. Under standard conditions of temperature and pressure, curing takes 3 to 5 hours. Treated materials consistently pass the Paint Filter test, and meet TCLP criteria for characteristic and listed hazardous wastes as well as criteria associated with other test procedures. These include USEPA SW 846 methods for TCLP, EP Tox, and Multiple Extraction Procedure (MEP Method 1320), and other procedures, such as the California Wet Test (Citric Acid Leach), Synthetic Precipitate Leaching Procedure (SPLP), the Sonication/Extraction Procedure (exposing the sample to intense ultrasonic energy in the presence of extraction fluid), and recently developed simulated bioavailability extractions.

The principle behind the MAECTITE® process is chemical bonding, which creates substituted mixed mineral forms, stable and resistant to leaching. Traditional and generally accepted stabilization testing procedures focusing on geophysical or geotechnical methods are not applicable to material treated by MAECTITE®, although compliance with engineered properties can

be easily attained.

Material treated by MAECTITE® contains the metal species as a mineral within the waste matrix. These minerals cannot be degraded by physical forces or other environmental stressors such as chemical conditions present within landfills or associated with acid rain. MAECTITE®'s stability has been supported by exposing MAECTITE®-treated material (containing metallic-complexed mixed mineral forms) to: (1) intense and prolonged ultrasonic energy as a physical degradation force; (2) TCLP and EP Tox methods; (3) MEP that simulates 1000 year acid rain conditions; and (4) simulated gastric fluids in bioavailability testing. Treated material has also been subjected to electron microscopy mineralogic assay testing.

Material treated by the MAECTITE® process resembles untreated material. It is not monolithic, complies with the Paint Filter test free liquid limits, and is easily handled by standard earthmoving equipment. On the rare occasion when the first MAECTITE® application does not achieve treatment criteria, re-treatment is readily accomplished without grinding or shredding to resize previously treated materials as would be the case for competing physical bonding approaches.

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INNOVATIVE TECHNOLOGIES

Process Geochemistry and Physical Properties

The MAECTITE®chemical process reagents form non-leachable mixed mineral species through induced nucleation form isomorphic reaction-series dynamics using problematic metal ions that are present in soil or waste. As a true chemical process MAECTITE® provides a classical approach to control problem metal and inorganic ions through the manipulation of non-problem inorganic ions.

Traditional stabilization approaches employing silicates, pozzolans, or cement binders create mixtures susceptible to degradation from outside physical forces or pH conditions that overcome buffering capacity. MAECTITE® generated crystal forms cannot be degraded physically or by the most adverse chemical conditions found in environmental settings.

In nature, stability and longevity are largely due to structure and geometric symmetry. The MAECTITE® chemical process is based on this precept. Through the manipulation of soil and solid waste containing problematic metals with mineral dissolution-precipitation reactions, MAECTITE® creates substituted mineral-suite forms in the Barite and Apatite mineral groups.

The Barite Group suit of analogous orthrombic-crystallographic compounds, primarily sulfates, are often present in the matrix to be processed and can be intertwined. From a mineralogist perspective, orthorhombic twinning results in pseudo-hexagonal geometries during crystal nucleation and the MAECTITE® dissolution-precipitation reaction-series.

The Apatite Group represents a suite of hexagonal-

crystallographic compounds, primarily as hydoxyapatite, pyromorphite, and other similar forms. Once sulfate ions, either present or supplemented, are consumed from the mother solution or waste matrix, the reaction-series shifts to the post-precipitation stage reverting to supplemental mixed Apatites and/or Apatite/Barite complexes and scavenge the remaining problematic cations. The driving force of the combined MAECTITE® reaction is coincident crystal nucleation, heat loss, and dehydration primarily as a result of stoichiometric geochemical thermodynamics.

Because of the flexibility of the MAECTITE® process, Sevenson can select reagents from a family of reactants ranging from liquids to solids that most efficiently stimulate and induce the desired chemical fixation response. The response is determined one the geochemical properties of a specific material or waste are understood. MAECTITE® process flexibility also allows for the treatment of non-reactive multivalent metal ions such as hexavalent chromium and arsenic. During a cursory treatment step, oxidation-reduction potentials of the material are altered along with the problematic multivalent ions. MAECTITE® then forms minerals with the intermediaries.

The MAECTITE® technology can also be controlled to improve upon geotechnical properties of processed materials. Although longevity and stability (i.e. the ability to resist the leaching of contaminants over prolonged periods of time) of MAECTITE® treated material is not compromised by physical forces as are mixtures and agglomerations, MAECTITE® reactions have significantly enhanced engineering properties of soil and waste. Unconfined compressive strength has been measured in excess of 1500 psi with permeability less than 1x10-8 cm/sec. While these criteria are achievable, the unnecessary use of treatment reagent resources and extended reaction periods must be carefully examined to establish sound, practical, and desired performance objectives.

MATERIAL SAFETY DATA SHEET
MAECTITE® POWDER B

SEVENSON ENVIRONMENTAL SERVICES, INC.

This product safety information sheet is principally directed to managerial, safety, hygiene, and medical personnel. The description of physical, chemical, and toxicological properties and handling advice is based upon experimental results and past experience. It is intended as a starting point for the development of health and safety procedures.

I. PRODUCT INFORMATION

Trade Name: MAECTITE® Powder B
Composition: Trade Secret held by Sevenson; exemption referenced to 29 CFR 1910.1200.

II. PHYSICAL DATA

Melting Point: 2850°C
Specific Gravity: 3.34
Solubility in Water: 1.33 g/l @ 10°C
Appearance and Odor: Off-white granules

III. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None
Extinguishing Media: carbon dioxide
Special Fire Fighting Procedures: Do not use water
Unusual Fire and Explosion Hazards: Direct contact with water will evolve heat

IV. HEALTH AND HAZARD DATA

Routes of Entry:

Skin: Yes Inhalation: Yes Ingestion: Yes

Health Hazards:

Can cause skin burns to a perspiring worker. Burns of the mucous membranes (eyes, mouth, throat and lungs) may also occur if exposed.

Emergency and First Aid Procedures:

Flush exposed areas of skin with water. Flush eyes with water for 15 minutes and call a physician.

Medical Conditions Which may be Aggravated: N/A

Carcinogenicity of Ingredients: N/A

Material - IARC -
NTP - OSHA -

V. REACTIVITY DATA

Stability:	Stable
Incompatibility:	Water, moisture, acids
Hazardous Polymerization:	Will not occur

VI. PRECAUTIONS FOR SAFE HANDLING AND USE

In case material is released or spilled:

1) For inland waterways - salvage or recovery of bulk material is futile. Agitation in site of spill will accelerate dilution of the lime.
2) For spills on land, most can be recovered by shoveling.

Waste Disposal Method:

1) Apply to acid waste for neutralization.
2) Apply to agricultural or recreational fields.
3) Controlled discharge into sewers, with sewage plant's approval.

VII. CONTROL MEASURES

Respiratory Protection: Protective (filter) mask in dusty environments.
Ventilation: Adequate ventilation (keep dust below 5 mg/m³. Vent dust to collector.
Protective Gloves: Gauntlet type gloves for manual handling.
Eye Protection: Tight fitting safety goggles.
Other: Long-sleeved shirt with buttoned collar; long pants extending over work shoes; protective cream on exposed skin.

Product Safety Information: Call: Sevenson Environmental Services, Inc.
8270 Whitcomb St.
Merrillville, IN 46410
(219) 756-4686

KEEP OUT OF REACH OF CHILDREN

Although the information contained herein is offered in good faith, SUCH INFORMATION IS EXPRESSLY GIVEN WITHOUT ANY WARRANTY (EXPRESS OR IMPLIED) OR ANY GUARANTEE OF ITS ACCURACY OF SUFFICIENCY and is taken at the user's sole risk. The user is solely responsible for determining the suitability of use in each particular situation. MAECORP specifically DISCLAIMS ANY LIABILITY WHATSOEVER FOR THE USE OF SUCH INFORMATION, including without limitation any recommendations which user may construe and attempt to apply which may infringe or violate valid patents, licenses, and/or copyrights.

WASTE STREAM TECHNOLOGY, INC.

302 Grote Street
Buffalo, NY 14207
(716) 876-5290

Analytical Data Report
Report Date: 06/28/04
Work Order Number: 4F25002

Prepared For
Chris Rice

Sevenson Environmental Services

8270 Whitcomb

Merrillville, IN 46410

Fax: (716) 285-4201

Site: Gilberts E-833

Enclosed are the results of analyses for samples received by the laboratory on 06/25/04. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Brian S. Schepart, Ph.D., Laboratory Director

ENVIRONMENTAL LABORATORY ACCREDITATION CERTIFICATION NUMBERS
NYSDOH ELAP #11179 NJDEPE #73977 PADEP #68757

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sevenson Environmental Services	Project: Weekend Rush TCLP Pb	
8270 Whitcomb	Project Number: Gilberts E-833	Reported:
Merrillville IN, 46410	Project Manager: Chris Rice	06/28/04 16:10

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MP-001	4F25002-01	Soil	06/24/04 09:15	06/25/04 09:45
MP-002	4F25002-02	Soil	06/24/04 15:15	06/25/04 09:45

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sevenson Environmental Services	Project: Weekend Rush TCLP Pb	
8270 Whitcomb	Project Number: Gilberts E-833	Reported:
Merrillville IN, 46410	Project Manager: Chris Rice	06/28/04 16:10

TCLP Metals by 6000/7000 Series Methods

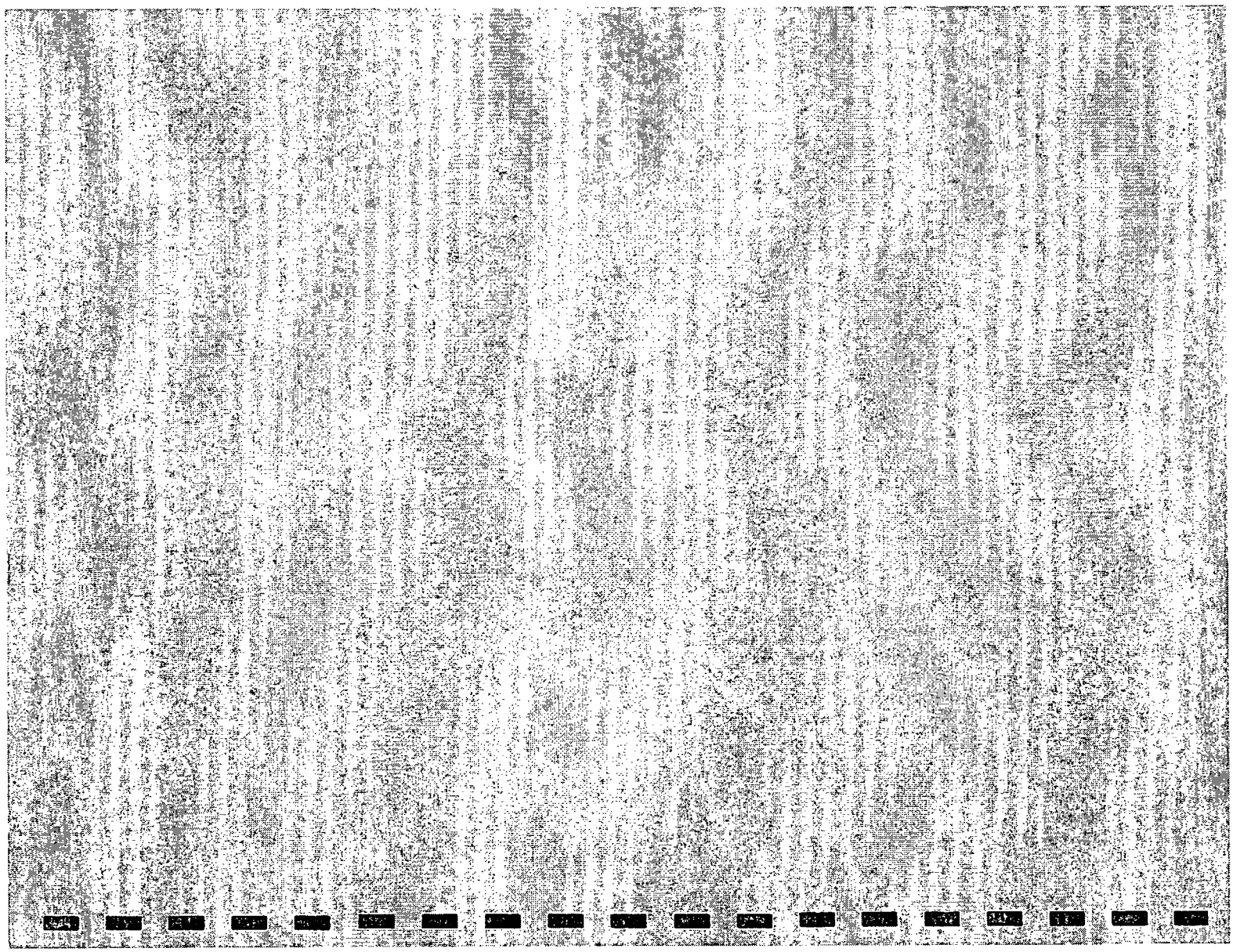
Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MP-001 (4F25002-01) Soil Sampled: 06/24/04 09:15 Received: 06/25/04 09:45									
Lead	0.372	0.075	mg/L	5	AF42807	06/28/04	06/28/04	EPA 6010B	
MP-002 (4F25002-02) Soil Sampled: 06/24/04 15:15 Received: 06/25/04 09:45									
Lead	1.44	0.075	mg/L	5	AF42807	06/28/04	06/28/04	EPA 6010B	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference



WASTE STREAM TECHNOLOGY, INC.

302 Grote Street
Buffalo, NY 14207
(716) 876-5290

Analytical Data Report
Report Date: 07/21/04
Work Order Number: 4G07004

Prepared For
Chris Rice

Sevenson Environmental Services

8270 Whitcomb

Merrillville, IN 46410

Fax: (716) 285-4201

Site: E-83311 Gilberts

Enclosed are the results of analyses for samples received by the laboratory on 07/07/04. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Brian S. Schepart, Ph.D., Laboratory Director

ENVIRONMENTAL LABORATORY ACCREDITATION CERTIFICATION NUMBERS
NYSDOH ELAP #11179 NJDEPE #73977 PADEP #68757

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sevenson Environmental Services	Project: Weekend Rush TCLP Pb	
8270 Whitcomb	Project Number: E-83311 Gilberts	Reported:
Merrillville IN, 46410	Project Manager: Chris Rice	07/21/04 16:31

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MP-003	4G07004-01	Soil	07/06/04 14:00	07/07/04 08:30

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Sevenson Environmental Services	Project: Weekend Rush TCLP Pb	
8270 Whitcomb	Project Number: E-83311 Gilberts	Reported:
Merrillville IN, 46410	Project Manager: Chris Rice	07/21/04 16:31

TCLP Metals by 6000/7000 Series Methods

Waste Stream Technology Inc.

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
MP-003 (4G07004-01) Soil Sampled: 07/06/04 14:00 Received: 07/07/04 08:30									
Lead	0.163	0.075	mg/L	5	AG40810	07/08/04	07/08/04	EPA 6010B	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference

Attachment F
Laboratory Data Sheets/Chain-of-Custody Records

STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATInfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

July 16, 2004

Chris Albrecht
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: 20243965, Village of Gilberts, Gilberts, IL STAT Project No: 0406230

Dear Chris Albrecht:

STAT Analysis received 12 samples for the referenced project on 6/25/2004. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

STAT Analysis Corporation

Date: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL
Lab Order: 0406230

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0406230-001A	CON-1		6/7/2004 11:50:00 AM	6/25/2004
0406230-002A	CON-2		6/7/2004 12:15:00 PM	6/25/2004
0406230-003A	CON-3		6/7/2004 12:30:00 PM	6/25/2004
0406230-004A	CON-4		6/7/2004 12:45:00 PM	6/25/2004
0406230-005A	CON-5		6/7/2004 1:30:00 PM	6/25/2004
0406230-006A	CON-6		6/8/2004 9:00:00 AM	6/25/2004
0406230-007A	CON-7		6/23/2004 1:20:00 PM	6/25/2004
0406230-008A	CON-8		6/24/2004 7:00:00 AM	6/25/2004
0406230-009A	CON-9		6/24/2004 10:30:00 AM	6/25/2004
0406230-010A	CON-10		6/24/2004 12:00:00 PM	6/25/2004
0406230-011A	CON-11		6/24/2004 1:30:00 PM	6/25/2004
0406230-012A	CON-12		6/24/2004 1:50:00 PM	6/25/2004

STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Date Reported: July 16, 2004
Date Printed: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL **Lab Order:** 0406230

Lab ID: 0406230-002 **Collection Date:** 6/7/2004 12:15:00 PM
Client Sample ID: CON-2 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	7.1	0.56		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/14/2004**	**Analyst: RW**
Percent Moisture	17.90	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-003 **Collection Date:** 6/7/2004 12:30:00 PM
Client Sample ID: CON-3 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/15/2004**	**Analyst: BJA**
Lead	11	0.66		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/15/2004**	**Analyst: RW**
Percent Moisture	25.94	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-004 **Collection Date:** 6/7/2004 12:45:00 PM
Client Sample ID: CON-4 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/15/2004**	**Analyst: BJA**
Lead	640	0.74		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/15/2004**	**Analyst: RW**
Percent Moisture	34.87	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-005 **Collection Date:** 6/7/2004 1:30:00 PM
Client Sample ID: CON-5 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/15/2004**	**Analyst: BJA**
Lead	19	0.59		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/15/2004**	**Analyst: RW**
Percent Moisture	20.59	0.01	*	wt%	1	7/15/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation
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Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Date Reported: July 16, 2004
Date Printed: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL **Lab Order:** 0406230

Lab ID: 0406230-008 **Collection Date:** 6/24/2004 7:00:00 AM
Client Sample ID: CON-8 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				Prep Date: 7/14/2004	Analyst: BJA
Lead	110	0.8		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				Prep Date: 7/14/2004	Analyst: RW
Percent Moisture	40.24	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-009 **Collection Date:** 6/24/2004 10:30:00 AM
Client Sample ID: CON-9 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				Prep Date: 7/14/2004	Analyst: BJA
Lead	29	0.63		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				Prep Date: 7/14/2004	Analyst: RW
Percent Moisture	24.02	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-010 **Collection Date:** 6/24/2004 12:00:00 PM
Client Sample ID: CON-10 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				Prep Date: 7/14/2004	Analyst: BJA
Lead	1500	0.81		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				Prep Date: 7/14/2004	Analyst: RW
Percent Moisture	43.28	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-011 **Collection Date:** 6/24/2004 1:30:00 PM
Client Sample ID: CON-11 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				Prep Date: 7/14/2004	Analyst: BJA
Lead	570	0.7		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				Prep Date: 7/14/2004	Analyst: RW
Percent Moisture	33.37	0.01	*	wt%	1	7/15/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Date Reported: July 16, 2004
Date Printed: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL **Lab Order:** 0406230

Lab ID: 0406230-012 **Collection Date:** 6/24/2004 1:50:00 PM
Client Sample ID: CON-12 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: **7/14/2004**		Analyst: **BJA**
Lead	17	0.82		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**			Prep Date: **7/14/2004**		Analyst: **RW**
Percent Moisture	40.01	0.01	*	wt%	1	7/15/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation
2201 West Campbell Park Drive, Chicago, Illinois 60612-3547 Phone: (312) 733-0551 Fax: (312) 733-2386
e-mail address: STATInfo@STATAnalysis.com AIHA accredited 10248, NVLAP accredited 101202-0

CHAIN OF CUSTODY RECORD

№: 806287 Page: of

Company: URS Corporation
Project Number: ~~1576~~ * 20243965 Client Tracking No.:
Project Name: Village of GILBERTS
Location/Address: GILBERTS, IL
Sampler(s): JASON TRULLINGER
Report To: Chris Albright Phone: 312 697-7243
QC Level: 1 ___ 2 ___ 3 ___ 4 ___ Fax:
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:
Turn Around:
Results Needed: am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No of Containers	TOTAL LEAD	Remarks
CON-1	6/7/04	11:50	S		G		1	X	PLACE ALL
CON-2	6/7/04	12:15						X	SAMPLES ON
CON-3	6/7/04	12:30						X	HOLD...
CON-4	6/7/04	12:45						X	
CON-5	6/7/04	13:30						X	WAIT FOR
CON-6	6/8/04	9:00						X	Request from
CON-7	6/23/04	13:20						X	
CON-8	6/24/04	7:00						X	Chris Al.
CON-9	6/24/04	10:50						X	
CON-10	6/24/04	12:00						X	
CON-11	6/24/04	13:30						X	
CON-12	6/24/04	13:50						X	

Relinquished by: (Signature) Jason Trullinger Date/Time: 6/24/04 17:0
Received by: (Signature) Date/Time:
Relinquished by: (Signature) Date/Time:
Received for lab by: (Signature) Date/Time: 6/25/04 10:0
Relinquished by: (Signature) Date/Time:

Preservation Code:
A = None B = HNO_3 C = NaOH
D = H_2SO_4 E = HCl F = 5035/EnCore

STAT Analysis Corporation

Sample Receipt Checklist

Client Name URS

Date and Time Received: 06/25/2004

Work Order Numbe 0406230

Received by CDF

Checklist completed b [signature] Signature 6/25/04 Date

Reviewed by [initials] Initials 7/7/04 Date

Matrix

Carrier name Client Delivered

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shippping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☑	No ☐	Temperature 3 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples properly preserved/ pH checked?	Yes ☐	No ☐	

Adjusted? _____ Checked by _____

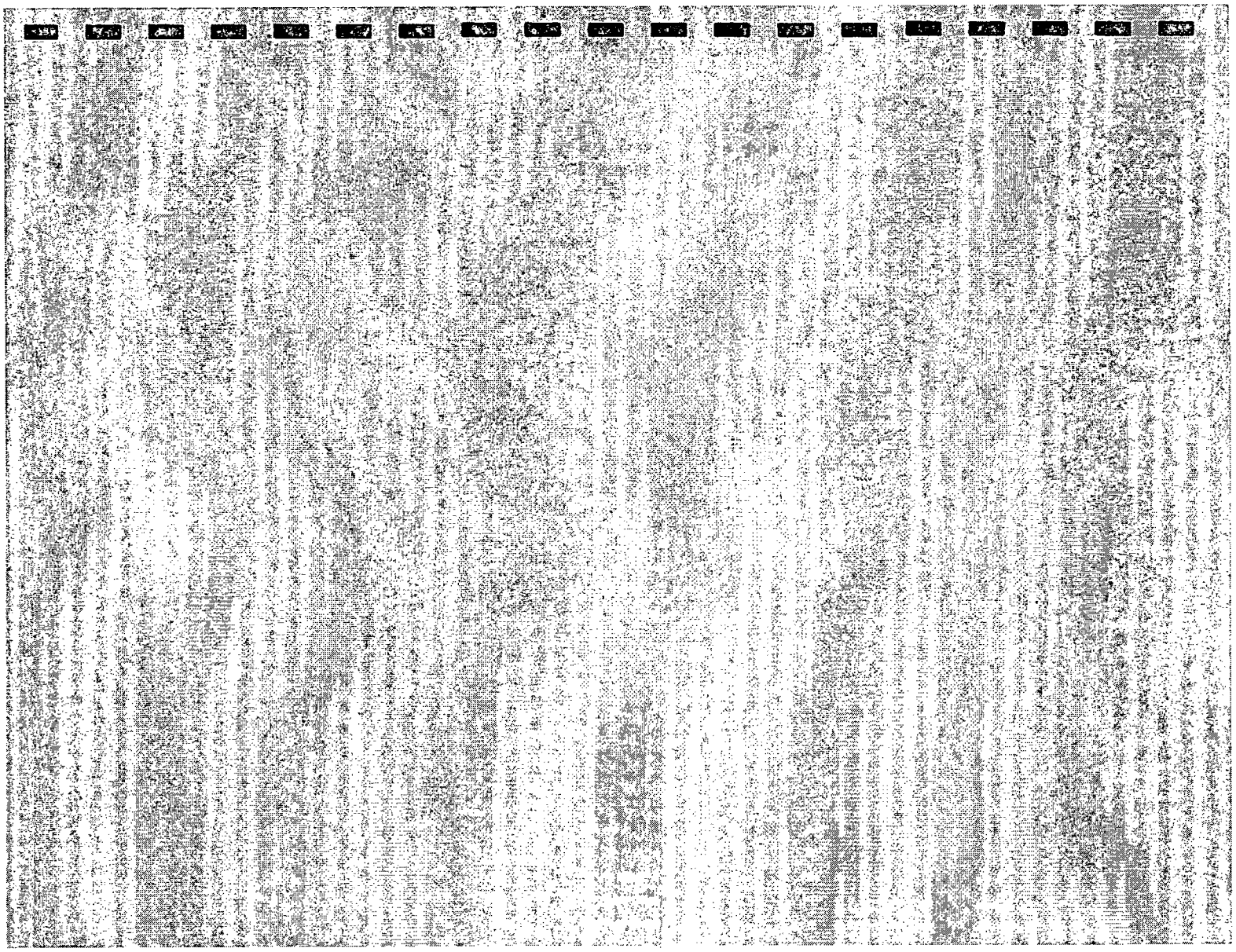
Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: _____

Corrective Action _____



STAT Analysis Corporation
2201 West Campbell Park Drive Chicago, IL 60612-3547
Tel: (312) 563-0371 Fax: (312) 733-2386 STATinfo@STATAnalysis.com
Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

July 16, 2004

Chris Albrecht
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: 20243965, Village of Gilberts, Gilberts, IL STAT Project No: 0406230

Dear Chris Albrecht:

STAT Analysis received 12 samples for the referenced project on 6/25/2004. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

STAT Analysis Corporation

Date: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL
Lab Order: 0406230

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0406230-001A	CON-1		6/7/2004 11:50:00 AM	6/25/2004
0406230-002A	CON-2		6/7/2004 12:15:00 PM	6/25/2004
0406230-003A	CON-3		6/7/2004 12:30:00 PM	6/25/2004
0406230-004A	CON-4		6/7/2004 12:45:00 PM	6/25/2004
0406230-005A	CON-5		6/7/2004 1:30:00 PM	6/25/2004
0406230-006A	CON-6		6/8/2004 9:00:00 AM	6/25/2004
0406230-007A	CON-7		6/23/2004 1:20:00 PM	6/25/2004
0406230-008A	CON-8		6/24/2004 7:00:00 AM	6/25/2004
0406230-009A	CON-9		6/24/2004 10:30:00 AM	6/25/2004
0406230-010A	CON-10		6/24/2004 12:00:00 PM	6/25/2004
0406230-011A	CON-11		6/24/2004 1:30:00 PM	6/25/2004
0406230-012A	CON-12		6/24/2004 1:50:00 PM	6/25/2004

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Date Reported: July 16, 2004
Date Printed: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL **Lab Order:** 0406230

Lab ID: 0406230-002 **Collection Date:** 6/7/2004 12:15:00 PM
Client Sample ID: CON-2 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: 7/14/2004		Analyst: BJA
Lead	7.1	0.56		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**			Prep Date: 7/14/2004		Analyst: RW
Percent Moisture	17.90	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-003 **Collection Date:** 6/7/2004 12:30:00 PM
Client Sample ID: CON-3 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: 7/15/2004		Analyst: BJA
Lead	11	0.66		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**			Prep Date: 7/15/2004		Analyst: RW
Percent Moisture	25.94	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-004 **Collection Date:** 6/7/2004 12:45:00 PM
Client Sample ID: CON-4 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: 7/15/2004		Analyst: BJA
Lead	640	0.74		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**			Prep Date: 7/15/2004		Analyst: RW
Percent Moisture	34.87	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-005 **Collection Date:** 6/7/2004 1:30:00 PM
Client Sample ID: CON-5 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: 7/15/2004		Analyst: BJA
Lead	19	0.59		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**			Prep Date: 7/15/2004		Analyst: RW
Percent Moisture	20.59	0.01	*	wt%	1	7/16/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: July 16, 2004
Date Printed: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL **Lab Order:** 0406230

Lab ID: 0406230-008 **Collection Date:** 6/24/2004 7:00:00 AM
Client Sample ID: CON-8 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	110	0.8		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/14/2004**	**Analyst: RW**
Percent Moisture	40.24	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-009 **Collection Date:** 6/24/2004 10:30:00 AM
Client Sample ID: CON-9 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	29	0.63		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/14/2004**	**Analyst: RW**
Percent Moisture	24.02	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-010 **Collection Date:** 6/24/2004 12:00:00 PM
Client Sample ID: CON-10 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	1500	0.81		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/14/2004**	**Analyst: RW**
Percent Moisture	43.28	0.01	*	wt%	1	7/15/2004

Lab ID: 0406230-011 **Collection Date:** 6/24/2004 1:30:00 PM
Client Sample ID: CON-11 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	570	0.7		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**				**Prep Date: 7/14/2004**	**Analyst: RW**
Percent Moisture	33.37	0.01	*	wt%	1	7/15/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Laboratory Accreditation Numbers : IEPA NELAP 100445 ; AIHA 10248 ; NVLAP 101202-0

Date Reported: July 16, 2004
Date Printed: July 16, 2004

Client: URS
Project: 20243965, Village of Gilberts, Gilberts, IL **Lab Order:** 0406230

Lab ID: 0406230-012 **Collection Date:** 6/24/2004 1:50:00 PM
Client Sample ID: CON-12 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			Prep Date: 7/14/2004		Analyst: BJA
Lead	17	0.82		mg/Kg-dry	10	7/15/2004
Percent Moisture	**D2974**			Prep Date: 7/14/2004		Analyst: RW
Percent Moisture	40.01	0.01	*	wt%	1	7/15/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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e-mail address: STATinfo@STATAnalysis.com AIHA accredited 10248, NVLAP accredited 101202-0

CHAIN OF CUSTODY RECORD

№: 806287 Page: ___ of ___

Company: IRS Corporation
Project Number: 15-5 T 20243965 Client Tracking No.:
Project Name: Village of GILBERTS
Location/Address: GILBERTS, IL
Sampler(s): JASON TRULLINGER
Report To: Chris Albright Phone: 312 697-7243
QC Level: 1 ___ 2 ___ 3 ___ 4 ___ Fax:
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:
Turn Around:
Results Needed: / / am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	TOTAL LEAD	Remarks
CON-1	6/7/04	1150	S		G		1	X	PLEASE ALL
CON-2	6/7/04	12:15						X	SAMPLES ON
CON-3	6/7/04	12:30						X	HOLD...
CON-4	6/7/04	12:45						X	
CON-5	6/7/04	13:30						X	WAIT FOR
CON-6	6/8/04	9:00						X	Request from
CON-7	6/23/04	13:20						X	
CON-8	6/24/04	7:00						X	Chris Al.
CON-9	6/24/04	10:30						X	
CON-10	6/24/04	12:00						X	
CON-11	6/24/04	13:30						X	
CON-12	6/24/04	13:50						X	

Relinquished by: (Signature) [signature] Date/Time: 6/24/04 17:
Received by: (Signature) Date/Time:
Relinquished by: (Signature) Date/Time:
Received for lab by: (Signature) Date/Time: 6/25/04 10:10
Relinquished by: (Signature) Date/Time:

Preservation Code:
A = None B = HNO_3 C = NaOH
D = H_2SO_4 E = HCl F = 5035/EnCore

STAT Analysis Corporation

Sample Receipt Checklist

Client Name URS

Date and Time Received: 06/25/2004

Work Order Numbe 0406230

Received by CDF

Checklist completed b [signature] Signature 6/25/04 Date

Reviewed by cc Initials 7/7/04 Date

Matrix

Carrier name Client Delivered

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shippping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☑	No ☐	Temperature 3 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☐	No ☐
Water - Samples properly preserved/ pH checked?	Yes ☐	No ☐	

Adjusted? _____ Checked by _____

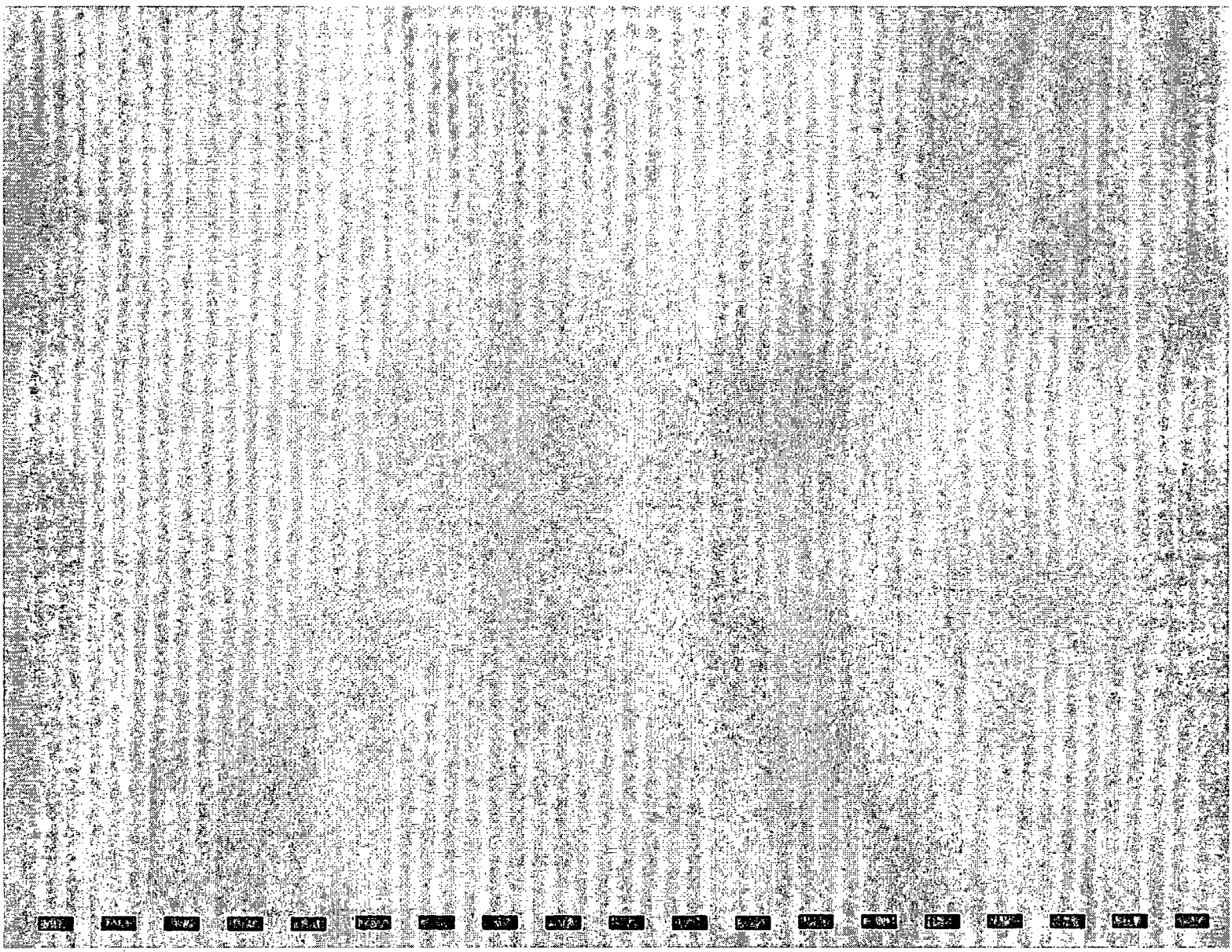
Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: Regarding _____

Comments: _____

Corrective Action _____



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July 14, 2004

Chris Albrecht
URS
122 S. Michigan Avenue
Suite 1920
Chicago, IL 60603
Telephone: (312) 939-1000
Fax: (312) 939-4198

RE: WBCZ Parcel, Gilberts, IL STAT Project No: 0407108

Dear Chris Albrecht:

STAT Analysis received 14 samples for the referenced project on 7/13/2004. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC part 186 (Accreditation #100445). Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 563-0371.

Sincerely,

Craig Chawla
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory.

STAT Analysis Corporation

Date: July 14, 2004

Client: URS
Project: WBCZ Parcel, Gilberts, IL
Lab Order: 0407108

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
0407108-001A	CS-1		7/12/2004 10:45:00 AM	7/13/2004
0407108-002A	CS-2		7/12/2004 10:45:00 AM	7/13/2004
0407108-003A	CS-3		7/12/2004 10:50:00 AM	7/13/2004
0407108-004A	CS-4		7/12/2004 1:30:00 PM	7/13/2004
0407108-005A	CS-5		7/13/2004 8:20:00 AM	7/13/2004
0407108-006A	CS-6		7/12/2004 1:35:00 PM	7/13/2004
0407108-007A	CS-7		7/12/2004 1:40:00 PM	7/13/2004
0407108-008A	CS-8		7/13/2004 11:55:00 AM	7/13/2004
0407108-009A	CS-9		7/12/2004 1:45:00 PM	7/13/2004
0407108-010A	CS-10		7/13/2004 7:40:00 AM	7/13/2004
0407108-011A	CS-11		7/13/2004 1:40:00 PM	7/13/2004
0407108-012A	CS-12		7/13/2004 7:45:00 AM	7/13/2004
0407108-013A	CS-13		7/13/2004 7:55:00 AM	7/13/2004
0407108-014A	CS-14		7/13/2004 7:50:00 AM	7/13/2004

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Date Reported: July 14, 2004
Date Printed: July 14, 2004

Client: URS
Project: WBCZ Parcel, Gilberts, IL **Lab Order:** 0407108

Lab ID: 0407108-001 **Collection Date:** 7/12/2004 10:45:00 AM
Client Sample ID: CS-1 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020**	**(SW3050B)**		**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	31	0.66		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	28.25	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-002 **Collection Date:** 7/12/2004 10:45:00 AM
Client Sample ID: CS-2 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020**	**(SW3050B)**		**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	1900	0.75		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	34.66	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-003 **Collection Date:** 7/12/2004 10:50:00 AM
Client Sample ID: CS-3 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020**	**(SW3050B)**		**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	31	0.72		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	33.25	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-004 **Collection Date:** 7/12/2004 1:30:00 PM
Client Sample ID: CS-4 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020**	**(SW3050B)**		**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	17	0.62		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	24.41	0.01	*	wt%	1	7/14/2004

Qualifiers:
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J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
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Date Reported: July 14, 2004
Date Printed: July 14, 2004

Client: URS
Project: WBCZ Parcel, Gilberts, IL **Lab Order:** 0407108

Lab ID: 0407108-005 **Collection Date:** 7/13/2004 8:20:00 AM
Client Sample ID: CS-5 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	550	0.64		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**				**Prep Date: 7/13/2004**	**Analyst: RW**
Percent Moisture	28.02	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-006 **Collection Date:** 7/12/2004 1:35:00 PM
Client Sample ID: CS-6 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	24	0.66		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**				**Prep Date: 7/13/2004**	**Analyst: RW**
Percent Moisture	25.31	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-007 **Collection Date:** 7/12/2004 1:40:00 PM
Client Sample ID: CS-7 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	12	0.58		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**				**Prep Date: 7/13/2004**	**Analyst: RW**
Percent Moisture	17.35	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-008 **Collection Date:** 7/13/2004 11:55:00 AM
Client Sample ID: CS-8 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**				**Prep Date: 7/14/2004**	**Analyst: BJA**
Lead	87	0.61		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**				**Prep Date: 7/13/2004**	**Analyst: RW**
Percent Moisture	23.56	0.01	*	wt%	1	7/14/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
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R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: July 14, 2004
Date Printed: July 14, 2004

Client: URS
Project: WBCZ Parcel, Gilberts, IL **Lab Order:** 0407108

Lab ID: 0407108-009 **Collection Date:** 7/12/2004 1:45:00 PM
Client Sample ID: CS-9 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	17	0.65		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	26.78	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-010 **Collection Date:** 7/13/2004 7:40:00 AM
Client Sample ID: CS-10 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	23000	28		mg/Kg-dry	500	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	15.25	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-011 **Collection Date:** 7/13/2004 1:40:00 PM
Client Sample ID: CS-11 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	21000	2.7		mg/Kg-dry	50	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	14.72	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-012 **Collection Date:** 7/13/2004 7:45:00 AM
Client Sample ID: CS-12 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020 (SW3050B)**			**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	17000	2.8		mg/Kg-dry	50	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	13.00	0.01	*	wt%	1	7/14/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
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Date Reported: July 14, 2004
Date Printed: July 14, 2004

Client: URS
Project: WBCZ Parcel, Gilberts, IL **Lab Order:** 0407108

Lab ID: 0407108-013 **Collection Date:** 7/13/2004 7:55:00 AM
Client Sample ID: CS-13 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020**	**(SW3050B)**		**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	2200	0.64		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	25.65	0.01	*	wt%	1	7/14/2004

Lab ID: 0407108-014 **Collection Date:** 7/13/2004 7:50:00 AM
Client Sample ID: CS-14 **Matrix:** Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Metals by ICP/MS	**SW6020**	**(SW3050B)**		**Prep Date: 7/14/2004**		**Analyst: BJA**
Lead	1100	0.75		mg/Kg-dry	10	7/14/2004
Percent Moisture	**D2974**			**Prep Date: 7/13/2004**		**Analyst: RW**
Percent Moisture	38.75	0.01	*	wt%	1	7/14/2004

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter
RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation
2201 West Campbell Park Drive, Chicago, Illinois 60612-3547 Phone: (312) 733-0551 Fax: (312) 733-2386
e-mail address: STATinfo@STATAnalysis.com AIHA accredited 10248, NVLAP accredited 101202-0

CHAIN OF CUSTODY RECORD

№: 806430 Page: 1 of 1

Company: URS Corp
Project Number: Client Tracking No.:
Project Name: WBCZ PARCEL
Location/Address: GILBERTS, IL
Sampler(s): D SMITH
Report To: CHRIS ALBRECHT Phone: 312/697-7243
QC Level: 1 2 3 4 Fax: 312/939-4198
Regulatory Program: NPEDS/MWRD RCRA SDWA SRP TACO Other:

P.O. No.:
Quote No.:

Turn Around: 24 HRS
Results Needed: / / am/pm

Client Sample Number/Description:	Date Taken	Time Taken	Matrix	Comp.	Grab	Preserv.	No. of Containers	TOTAL LEAD	Remarks
CS-1	7/12/04	10:40A	SOIL		X		1	X	
CS-2	7/12/04	10:45A			X		1		
CS-3	7/12/04	10:50A			X		1		
CS-4	7/12/04	1:30P			X		1		
CS-5	7/13/04	8:20A			X		1		
CS-6	7/12/04	1:35P			X		1		
CS-7	7/12/04	1:40P			X		1		
CS-8	7/13/04	11:55A			X		1		
CS-9	7/12/04	1:45P			X		1		
CS-10	7/13/04	7:40A			X		1		
CS-11	7/13/04	1:40P			X		1		
CS-12	7/13/04	7:45A			X		1		
CS-13	7/13/04	7:55A			X		1		
CS-14	7/13/04	7:50A			X		1		

Relinquished by: (Signature) Date/Time: 7/13/04 3:5
Received by: (Signature) Date/Time:
Relinquished by: (Signature) Date/Time:
Received for lab by: (Signature) Date/Time: 7/14/04 15:15
Relinquished by: (Signature) Date/Time:

Preservation Code:
A = None B = HNO_3 C = NaOH
D = H_2SO_4 E = HCl F = 5035/EnCore

STAT Analysis Corporation

Sample Receipt Checklist

Client Name URS | Date and Time Received: 07/13/2004

Work Order Numbe 0407108 | Received by CDF

Checklist completed b [signature] 7/13/04 (Signature, Date) | Reviewed by cc 7/14/04 (Initials, Date)

Matrix | Carrier name Client Delivered

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐
Custody seals intact on shippping container/cooler?	Yes ☐	No ☐	Not Present ☑
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Present ☑
Chain of custody present?	Yes ☑	No ☐	
Chain of custody signed when relinquished and received?	Yes ☑	No ☐	
Chain of custody agrees with sample labels?	Yes ☑	No ☐	
Samples in proper container/bottle?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	
All samples received within holding time?	Yes ☑	No ☐	
Container or Temp Blank temperature in compliance?	Yes ☑	No ☐	Temperature 2 °C
Water - VOA vials have zero headspace?	No VOA vials submitted ☐	Yes ☒	No ☐
Water - Samples properly preserved/ pH checked?	Yes ☐	No ☒	

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below.

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments: _____

Corrective Action _____

[redacted]WZOO Broadcasting Parcel[redacted] [redacted] [redacted] Daily Truck Log [redacted] [redacted] [redacted] Date [redacted] / [redacted] [redacted]

Stockpile Disposal
Gilberts, IL

Page / of /

Truck Company	Truck No.	Driver Name		Load 1	Load 2	Load 3	Load 4	Load 5	Load 6	Load 7	Total Weight (Day)
GE Transp., Inc.	LG-96	Arturo Chaidez	Time Out: Weight (tons):	7:22A 16.3	9:33A 14.07	11:39A 17.49	1:56P 16.22				
"	LG-11	Jose Cano	Time Out: Weight (tons):	7:30A 13.75	9:47A 14.47	11:50A 15.39	2:05P				
"	LG-450	Erve Posada	Time Out: Weight (tons):	7:39A 20.52	10:10A 18.02	12:19P 15.34	2:27P 16.63				
"	LG-444	Jesus Barragan	Time Out: Weight (tons):	7:47A 17.78	10:24A 14.08	12:45P 15.42	3:20P 13.72				
"	LG-269	Enrique Estrada	Time Out: Weight (tons):	8:00A 21.48	10:15A 15.24	12:35P 13.91	2:50P 15.66				
"	LG-40	Jose Macias	Time Out: Weight (tons):	9:40A 15.05	12:00P 15.07	2:16P					
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
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Stockpile Disposal
Gilberts, IL

Page 1 of 1

Truck Company	Truck No.	Driver Name		Load 1	Load 2	Load 3	Load 4	Load 5	Load 6	Load 7	Total Weight (Day)
LGE Transp., Inc.	LG96	Arturo Chavez	Time Out: Weight (tons):	7:17A 15.05	9:29A 13.50	11:48A					
"	LG269	Enrique Estrada	Time Out: Weight (tons):	7:24A 15.56	9:42A 18.08	12:12P					
"	LG450	Ernie Posada	Time Out: Weight (tons):	7:30A 16.34	9:54A 18.33	12:30P					
"	LG444	Jesus Barragan	Time Out: Weight (tons):	7:38A 15.00	10:15A 15.74						
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
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			Time Out: Weight (tons):								

[redacted] WBCZ Parcel [redacted] Daily Truck Log [redacted] Date [redacted] 2/[redacted]

Stockpile Disposal

Gilberts, IL

Page 1 of 1

Truck Company	Truck No.	Driver Name		Load 1	Load 2	Load 3	Load 4	Load 5	Load 6	Load 7	Total Weight (Day)
GE Transport, Inc.	LG96	Arturo Chaidez	Time Out: Weight (tons):	7:20 AM 16.79	9:41 AM 16.56	11:45A 13.99	1:58PM				
"	LG269	Enrique Estrada	Time Out: Weight (tons):	7:29 AM 14.48	10:01 AM 14.78	12:17P 15.10	2:40PM				
"	LG11	Jose Cano	Time Out: Weight (tons):	7:39 AM 13.64	9:50 AM 13.51	12:05P 14.47	2:14PM				
"	LG55	Vincent Gonzalez	Time Out: Weight (tons):	7:47 AM 15.22	10:11 AM 16.43	12:30P 13.87	2:45PM 15.86				
"	LG40	Jose Macias	Time Out: Weight (tons):	7:56 AM 16.39	10:19 AM 14.97	12:41P 15.93	2:58PM				
"	LG431	Victor Ibarra	Time Out: Weight (tons):	8:06 AM 17.31	10:31 AM 18.93	1:00P 17.04	3:19PM				
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
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[redacted]VB[redacted]Pa[redacted] [redacted] [redacted] [redacted] [redacted] Da[redacted]Tru[redacted]Log[redacted] [redacted] [redacted] [redacted]Dat[redacted] 7/13/04 [redacted] [redacted]

Stockpile Disposal
Gilberts, IL

Page 1 of 1

Truck Company	Truck No.	Driver Name		Load 1	Load 2	Load 3	Load 4	Load 5	Load 6	Load 7	Total Weight (Day)
RW Collins	74	Willie McKithen	Time Out: Weight (tons):	8:04A 17.37	11:30A						
"	72	Joe DiGrazia	Time Out: Weight (tons):	8:16A	*						
"	71	Joe Valenti	Time Out: Weight (tons):	8:31A 17.37	11:49A						
GE Transport Inc.	LG55	Vincent Gonzalez	Time Out: Weight (tons):	11:00A 16.26	1:27P						
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
			Time Out: Weight (tons):								
* Truck	Broke	Down - Did	Time Out: Weight (tons):								
Not	Return	to Site	Time Out: Weight (tons):								
			Time Out: Weight (tons):								
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			Time Out: Weight (tons):								

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 62 8/81 IL532-0610

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved: OMB No. 2050-0039

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: ILR 000128 165
Manifest Document No.: n/a 003
2. Page 1 of 1
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address / Location If Different
(WZCH Broadcasting Parcel) Entravision Communication Corp.
114 Tower Hill Road, Gilberts, IL 60136

4. *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* 800-424-9300

5. Transporter 1 Company Name: R.W. Collins Co.
6. US EPA ID Number: ILD 003 613 839

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Envirite of Illinois, Inc.
16435 Center Ave.
Harvey, IL 60426
10. US EPA ID Number: ILD 000 666 206

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PG III (D008)	001	DT	10	Y
b. 85 7.39T				
c.				
d.				

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael G. Rowles
Signature: [signature]
Date (Month Day Year): 06 07 04

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Steven Wood
Signature: Steven Wood
Date (Month Day Year): 06 07 04

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date (Month Day Year)

19. Discrepancy Indication Space
JUN 7 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Stan Pache
Signature: [signature]
Date (Month Day Year): 06 07 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111-1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 62 8/81 IL532-0610

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 6700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. ILR 000 128 165 — Manifest Document No. 004

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address — Location if Different
(WZCH Broadcasting Parcel) Entravision Communication Corp.
114 Tower Hill Road, Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS" 800-424-9300

5. Transporter 1 Company Name: R.W. Collins Co.
6. US EPA ID Number: ILD 003 813 839

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Envirite of Illinois, Inc.
16435 Center Ave.
Harvey, IL 60426
10. US EPA ID Number: ILD 000 666 206

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PG III (D006)	001	DT	15	Y
b. 13.38T				
c.				
d.				

Y = Yards

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Michael G. Rowles — Signature: [signature] — Date: Month 06 Day 07 Year 1

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: WILLIE McKITHEN — Signature: Willie McKithen — Date: Month 06 Day 07 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

JUN 7 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Steven Parke — Signature: [signature] — Date: Month 06 Day 07 Year 04

This agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 62 8/81 IL532-0610

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. ILR 000 128 165 — Manifest Document No. XXX 005

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address (WZCR Broadcasting Parcel) Entravision Communication Corp. 114 Tower Hill Road, Gilberts, IL 60136

Location of Different

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS" 800-424-9300

5. Transporter 1 Company Name R.W. Collins Co. #72

6. US EPA ID Number ILD 003 813 839

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address Envirite of Illinois, Inc. 16435 Center Ave. Harvey, IL 60426

10. US EPA ID Number ILD 000 686 206

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PG III (D008)	001	DT	15	Y
b. 14.36T				
c.				
d.				

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael G. Rowles — Signature: [signature] — Date: Month 06 Day 07 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joe D. Crozier — Signature: [signature] — Date: Month 06 Day 07 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

JUN 7 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Steven Parke — Signature: [signature] — Date: Month 06 Day 07 Year 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

51

State Form LPC 62 8/81 IL532-0610

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved: OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: ILR 000 128 165 | Manifest Document No.: 001

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address / Location if Different
(WZCH Broadcasting Parcel) Entravision Communication Corp.
114 Tower Hill Road, Gilberts, IL 60136

4. *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* 800-424-9300

5. Transporter 1 Company Name: R.W. Collins Co.
6. US EPA ID Number: ILD 003 813 839

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Envirite of Illinois, Inc.
16435 Center Ave.
Harvey, IL 60426
10. US EPA ID Number: ILD 000 666 206

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PG III (D008)	001	DT	10	Y
b. 9.16T				
c.				
d.				

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: Michael G. Rowles | Signature | Date (Month Day Year): 06 08 04

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Steven Wood | Signature | Date (Month Day Year): 06 08 04

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY — 19. Discrepancy Indication Space

JUN 8 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year): 06 08 04

This Agency is authorized to require, pursuant to Illinois Revised Statutes, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/81 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. ILR 000 129 165 — Manifest Document No. 002

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address — Location if Different
(WZCH Broadcasting Parcel) Entravision Communication Corp.
114 Tower Hill Road, Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS" 800-424-9300

5. Transporter 1 Company Name: R.W. Collins Co.
6. US EPA ID Number: ILD 003 813 539

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Envirite of Illinois, Inc.
16435 Center Ave.
Harvey, IL 60426
10. US EPA ID Number: ILD 000 666 208

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PG III (D008)	001	DT	15	Y
b. 14.86T				
c.				
d.				

Y = Yards

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Michael G. Rowles — Signature: [signature] — Date: Month 06 Day 08 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: WILLIE McKITHEN — Signature: Willie McKithen — Date: Month 06 Day 08 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

JUN 8 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Steve Pacific — Signature: [signature] — Date: Month 06 Day 09 Year 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/91 IL532-0810

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter) EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. ILR 000 128 165 Manifest Document No. 025

2. Page 1 of 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address Location of Different
(WZCH Broadcasting Parcel) Entrevision Communication Corp.
114 Tower Hill Road, Gilberts, IL 60136

4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* 800-424-9300

5. Transporter 1 Company Name #72
R.W. Collins Co.

6. US EPA ID Number ILD 003 813 839

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
Envirite of Illinois, Inc.
16436 Center Ave.
Harvey, IL 60426

10. US EPA ID Number ILD 009 666 206

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, PG III (D008)	001	DT	15	Y	D008
b. 17.80T					
c.					
d.					

Y = Yards

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael G. Rowles Signature: [signature] Date: Month Day Year 06 08 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joe D. Grazio Signature: Joe D. Grazio Date: Month Day Year 06 05 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

JUN 8 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name: Shan Pack Signature: [signature] Date: Month Day Year 06 08 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4 TRANSPORTER 1 COPY

Incase of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675

HS Number: 3052 [illegible] Date: [illegible]

Customer: [illegible]

Address: HUR0174

Commodity or Remarks:

Gross: 38880 lb G 11:49 06-07-2004

Tare: 24080 lb G 12:02 06-07-2004

Net: 14780

17,395

Load No.:

ENVIRITE OF ILLINOIS INC
HARVEY, ILLINOIS

HS Number: 3052 #2 Date: [illegible]

Customer: [illegible] HUR0174

Address:

Commodity or Remarks:

Gross: 57880 lb G 12:08 06-07-2004

Tare: 31120 lb G 12:17 06-07-2004

Net: 26760 13.38

Load No.:

ENVIRITE OF ILLINOIS INC
HARVEY, ILLINOIS

Gross 60620 lb 6 12:22 06-07-2004

Tare 3[illegible]0 lb 6 12:[illegible] 06-07-2004

Net 28770 (M 36)

ENVIRITE
CORPORATION INC.
HARVEY, ILLINOIS

Gross 3[illegible] Tare

Net #57 Kit 5

Gross 42480 lb 6 10:[illegible] 06-08-2004

Tare 2[illegible]60 lb 6 11:13 06-08-2004

Net [illegible]

ENVIRITE
CORPORATION INC.
HARVEY, ILLINOIS

ENVIRITE
CORPORATION

ENVIRITE
CORPORATION

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form: LPC 62 8/91 IL532-0510

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter) EPA Form 8700-22 (Rev. 9-88) Form Approved, OMB No. 2050-0039

[illegible]	1. Generator's US EPA ID No. n/a	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address — Location if Different

Entrevision Communication Corp.
2425 Olympic Boulevard, Suite 6000W — 114 Tower Hill Rd.
[illegible] ASSURANCE NUMBER — Gilberts, IL 60136

5. Transporter 1 Company Name: L.G.E. TRANSPORT, INC. #4P — 6. US EPA ID Number

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address — 10. US EPA ID Number

Grpr Orchard Hills Landfill
6290 Highway 251
Davis Junction, IL 61020 — n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 15.05 266108	001	DT	15	Y
b. Load 2 Contaminated soil 15.07 2666189	001	DT	15	Y
c. Load 3 Contaminated soil 14.64 266258	001	DT	15	Y
d. Load 4 Contaminated soil 44.76T	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
Michael Rowles		07 01 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Marcus	[signature]	07 01 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

JUL 1 2004

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19

Printed/Typed Name	Signature	Date Month Day Year
[signature]	[signature]	07 01 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND RCR WASTES ONLY)

40

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY, DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form: LPC 62 6/91 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE — Form Approved by Illinois Office (12-1991 Instructions) — EPA Form 8700-22 (Rev. 9-88) — Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: n/a — Manifest Document No.

2. Page 1

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Environmental Communication Corp. 2425 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404

Location of Different: 114 Tower Hill Rd. Gilberts, IL 60136

4. Transporter 1 Company Name: L.C.C. Transport, Inc. #269 — 5. US EPA ID Number

6. Transporter 2 Company Name — 7. US EPA ID Number

8. Designated Facility Name and Site Address: Cinque Grotland Hills Landfill, 8200 Highway 251, Davis Junction, IL 61020 — 9. US EPA ID Number: n/a

10. Containers No.	Type	11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes
a. Load 1 Contaminated soil 21.48 266066	001	DT	15	Y
b. Load 2 Contaminated soil 15.24 266154	001	DT		Y
c. Load 3 Contaminated soil 13.91 266201	001	DT		Y
d. Load 4 Contaminated soil 15.66 266322	001	DT		Y

14. Special Handling Instructions and Additional Information

Profile # OHL00867

15. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles — Signature — Date: Month 07 Day 01 Year 04

16. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name: Enrique Estrada — Signature: Enrique Estrada — Date: Month 07 Day 01 Year 04

17. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

18. Discrepancy Indication Space

JUL 1 2004

19. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18.

Printed/Typed Name — Signature — Date: Month 07 Day 01 Year 04

This form is intended for use in the transportation of hazardous waste and special waste in Illinois. Failure to sign the manifest or to provide the information requested in Items 1 through 19 of this form may result in a fine of $50 per day of violation and imprisonment up to 1 year. This form has been approved by the Illinois Environmental Protection Agency. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years.

COPY 5 GENERATOR MAIL TO IEPA

269

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/81 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a | Manifest Document No.

2. Page 1 of | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Entravision Communication Corp. 2425 Olympic Boulevard, Suite 6000W Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd. Gilberts, IL 60136

4. "24-HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: L.G.E. TRANSPORT, INC. | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address: Onyx Orchard Hills Landfill 8290 Highway 251 Davis Junction, IL 61020 | 10. US EPA ID Number n/a

[illegible] FEE PAID IF APPLICABLE

[illegible] 0390405025

[illegible] 4492

[illegible] 849 718 9178

[illegible] 1141017 5005

[illegible] (815) 874-9000

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Load 1 Contaminated soil 16.3 266051	001	DT	15	Y	EPA HW Number
b. Load 2 Contaminated soil 14.07 266100	001	DT		Y	EPA HW Number
c. Load 3 Contaminated soil 17.49 266176	001	DT		Y	EPA HW Number
d. Load 4 Contaminated soil 16.22 266244	001	DT		Y	EPA HW Number

[illegible] 6408

15. Special Handling Instructions and Additional Information

Profile # OHL00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles | Signature: [signature] | Date Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

JUL 1 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: [signature] | Signature: [signature] | Date Month Day Year 0906

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1969, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

9/1

In case of a spill call the Illinois Office of Emergency Response at 217 / 782-7860 and the National Response Center at 800 / 424-8802 or 202 / 426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 9/91 IL 530-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE PRINT (Complete the shaded area with (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 9-91) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. IDD	Manifest Document No.	2. Page 1	Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Environmental Contamination Corp.
2425 Olympic Boulevard, Suite 600DW
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS

5. Transporter 1 Company Name	6. US EPA ID Number
L.G.E. TRANSPORT, INC.	
7. Transporter 2 Company Name	8. US EPA ID Number
9. Designated Facility Name and Site Address	10. US EPA ID Number
Clean Control Fine Landfill 6250 Highway 251 Davis Junction, IL 61020	n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 1375 266055	001	DT	19	Y
b. Load 2 Contaminated soil 14.47 266109	001	DT		Y
c. Load 3 Contaminated soil 15.39 266181	001	DT		Y
d. Load 4 Contaminated soil 15.19 266248	001	DT	✓	Y

G E N E R A T O R

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
Michael Rowles		07 01 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Jack Y Cu	Jack Y Cu	07 01 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

JUL 1 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year
[illegible]	[illegible]	07 01 04

FACILITY

Notice: Failure to return a signature in Item 20 may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Illinois Emergency Management Center.

COPY 5 GENERATOR MAIL TO IEPA

11

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY, DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 — SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6762

State Form LPC 662 (R9) — IL 532-0610

EPA Form 8700-22 (Rev. 9-89) — Form Approved, OMB No. 2050-0039

PLEASE TYPE — PLEASE PRINT CLEARLY (11-24 PRINT CLEARLY)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. — Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Corp.
2625 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different:
114 Tower Hill Rd.
Gilberts, IL 60136

4. Generator's Phone (Area Code and Number):

5. Transporter 1 Company Name: L.G.C. TRANSPORT INC. #750 — 6. US EPA ID Number

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address:
8300 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 2052 266062	001	DT	15	Y
b. Load 2 Contaminated soil 18.02 266054	001	DT		Y
c. Load 3 Contaminated soil 15.34 266196	001	DT		Y
d. Load 4 Contaminated soil 16.63 266261	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles — Signature: [signature] — Date: Month 07 Day 01 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: RUBEN PASAGA — Signature: [signature] — Date: Month 07 Day 01 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

JUL 1 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Hayden — Signature: [signature] — Date: Month 07 Day 01 Year 04

THIS FORM IS MANDATORY PURSUANT TO ILLINOIS REVISED STATUTES, 1989, CHAPTER 111 1/2, SECTION 1021 ET SEQ. THIS INFORMATION MUST BE SUBMITTED TO THE AGENCY. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $50,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND PCB WASTES ONLY)

1/50

IN CASE OF A SPILL CALL THE ILLINOIS OFFICE OF EMERGENCY RESPONSE AT 1-800-782-7860 AND THE NATIONAL RESPONSE CENTER AT 800-424-8802 OR 202-267-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/91 IL532-0510

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on site (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Environmental Communication Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: L.C.E. TRANSPORT, INC. | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address: Onyx Orchard Hills Landfill
8200 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 17.78 266064	001	DT	15	Y
b. Load 2 Contaminated soil 14.06 266133	001	DT		Y
c. Load 3 Contaminated soil 15.42 266211	001	DT		Y
d. Load 4 Contaminated soil 13.70 266291	001	DT	✓	Y

15. Special Handling Instructions and Additional Information.

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles | Signature | Date: Month 07 Day 01 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Jesus Barragan | Signature | Date: Month 07 Day 01 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

JUL 1 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: [illegible] | Signature: [illegible] | Date: Month 07 Day 01 Year 04

This [illegible] Illinois Revised Statute, 1989, Chapter 111 [illegible], that this information is submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND/OR WASTES ONLY)

In case of a spill call the Illinois Office of Emergency Response at 217 / 782-7860 and the National Response Center at 800 / 424-8802 or 202 / 426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62.1/61 IL532-0819

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Complete all items with a pen or pencil (12-point typeface))

EPA Form 8700-22 (Rev. 9-88) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. IDA — Manifest Document No. — 2. Page 1 of — Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Chemical Waste Management Corp., 2425 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd., Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: LCE 96 — 6. US EPA ID Number

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address: Clean Harbors Landfill, 6250 Highway 251, Davis Junction, IL 61020 — 10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit WT/Vol
a. Load 1 Contaminated soil 226 494 17.29T	001	DT	15	Y
b. Load 2 Contaminated soil	001	DT		Y
c. Load 3 Contaminated soil	001	DT		Y
d. Load 4 Contaminated soil	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles — Signature — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Arturo CHAVEZ — Signature — Date: Month Day Year 07 29 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

JUL 2 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form: IEPA 62-1991 Effective 9/91

PLEASE TYPE

EPA Form 9700-22 (Rev. 9/91)

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

3. Generator's Name and Mailing Address: Corp.
2020 Olympic Boulevard, Suite 5000W
Santa Monica, CA 90404

Location if Different:
114 Tower Hill Rd.
Gilberts, IL 60136

4. Generator's Phone (Include Area Code): n/a

5. Transporter 1 Company Name: L.G.E. TRANSPORT INC.

6. US EPA ID Number

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address:
8500 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. Load 1 Contaminated soil 15.00 266377	001	DT	15	Y
b. Load 2 Contaminated soil 15.74 266446	001	DT	1	Y
c. Load 3 Contaminated soil 266 30.74	001	DT	1	Y
d. Load 4 Contaminated soil	001	DT	1	Y

15. Special Handling Instructions and Additional Information

Profile # OHL00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Powles

Signature

Date: Month 07 Day 02 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Louis Barragan

Signature

Date: Month 07 Day 02 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 19.

Printed/Typed Name

Signature

Date: Month 07 Day 02 Year 04

This Agency is authorized to require this information under Illinois Revised Statutes, 1989, Chapter 111 4/5, Section 1021, and the information is submitted to the Agency. Failure to provide this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS WASTES ONLY)

444

In case of an accident, spill or emergency involving hazardous materials, contact the National Response Center at 800 / 424-8802 or 202 / 426-2675.

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL
P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
DEPARTMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 62 8/91 IL532-0615

PLEASE TYPE (Type Collite Pica or Elite (12-pitch) preferred.) EPA Form 8700-22 (Rev. 9-88) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a — Manifest Document No.
2. Page 1 — Information in the shaded areas is not required by Federal law but is required by Illinois law.

3. Generator's Name and Mailing Address: Construction Construction Corp. 2420 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404
Location If Different: 114 Tower Hill Rd. Gilberts, IL 60136

4. Transporter 1 Company Name: LGE TRUCKING INC. — 5. US EPA ID Number

6. Transporter 2 Company Name — 7. US EPA ID Number

8. Designated Facility Name and Site Address: Chemical Waste Management, 6200 Highway 251, Davis Junction, IL 61020 — 9. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 16.34 266374	001	DT	15	Y
b. Load 2 Contaminated soil 18.33 266436	001	DT	1	Y
c. Load 3 Contaminated soil 34 67	001	DT	1	Y
d. Load 4 Contaminated soil	001	DT	1	Y

15. Special Handling Instructions and Additional Information

Profile # OHL00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles — Signature: [signature] — Date: Month 07 Day 02 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Lester Potaya — Signature: [signature] — Date: Month 07 Day 02 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Hartell — Signature: Hartell — Date: Month 07 Day 12 Year 04

JUL 8 2004

This Agency is authorized to require this information under Illinois Revised Statutes, 1991, Chapter 111 1/2, Sections 1021 and 1021. Rev. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $50,000 for each day of violation. Falsification of this information may result in a fine up to $50,000 for each day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5 GENERATOR MAIL TO IEPA (RCRA HAZARDOUS AND SPECIAL WASTES ONLY) LISA

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 — SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 (Rev. 1) — IL532-0610

PLEASE TYPE — EPA Form 8700-22 (Rev. 9-88) — Form Approved, OMB No. [illegible]

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.
Manifest Document No.
2. Page 1 of

3. Generator's Name and Mailing Address
2425 Olympic Boulevard, Suite 5000W
Santa Monica, CA 90404

Location If Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. Generator's Phone

5. EMERGENCY AND SPILL ASSISTANCE NUMBERS

6. Transporter 1 Company Name: LGE Transport, Inc. 269
US EPA ID Number

7. Transporter 2 Company Name
US EPA ID Number

8. Designated Facility Name and Site Address
5250 Highway 251
Davis Junction, IL 61020
9. US EPA ID Number
n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 15.56 266371	001	DT	16	Y
b. Load 2 Contaminated soil 18.08 266425	001	DT	1	Y
c. Load 3 Contaminated soil 33.64	001	DT	1	Y
d. Load 4 Contaminated soil	001	DT	1	Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowlks — Signature — Date: Month 07 Day 20 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Enrique Estrada — Signature — Date: Month 07 Day 20 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

JUL 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date: Month Day Year

The Agency is authorized to require operators pursuant to Illinois Revised Statutes, 1989, Chapter 111 1/2, Sections 1014 and 1021, that all information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS WASTES ONLY)

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STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 62 8/91 IL532-0610

PLEASE TYPE

SPA Form 8700-22 (Rev. 9/89) Form Approved, OMB No. 2050-0039

[redacted]	1. Generator's US EPA ID No. [redacted]	Manifest Document No.	2. Page 1 of
3. Generator's Name and Mailing Address: [redacted] Corp. 2425 Olympic Boulevard, Suite 5000W, Santa Monica, CA 90404	Location if Different: 114 Tower Hill Rd, Gilberts, IL 60136		
4. "24 HOUR EMERGENCY RESPONSE AND SPILL ASSISTANCE NUMBERS"			
5. Transporter 1 Company Name: LGC 96	6.	US EPA ID Number	
7. Transporter 2 Company Name	8.	US EPA ID Number	
9. Designated Facility Name and Site Address: Onyx Chemical Waste Landfill, 8290 Highway 251, Davis Junction, IL 61020	10. n/a	US EPA ID Number	

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. Load 1 Contaminated soil 15.05 266370	001	DT	15	Y	
b. Load 2 Contaminated soil 1350 266415	001	DT	1	Y	
c. Load 3 Contaminated soil 28.55	001	DT	1	Y	
d. Load 4 Contaminated soil	001	DT	1	Y	

15. Special Handling Instructions and Additional Information

Profile # DHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
Michael Rowles		

17. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Filtoro Chavez		09 07 2014

18. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

JUL 8 2014

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year

The Agency is authorized to collect pursuant to Illinois Revised Statutes, 1989, Chapter 111½, Section 1004 and 1007, the data information as detailed to the Agency. Failure to provide this information may result in a bar against the owner or operator not to exceed $25,000 per day of violation. Publication of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5, GENERATOR MAIL TO IEPA

(RCRA HAZARDOUS WASTE ONLY)

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 6/91 IL532-0210

FOR DISPOSAL OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Use additional sheets if more than one (12-item) manifest.)

EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.
Manifest Document No.
2. Page 1 of
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
[redacted] Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name
LCE TRANSPORT #450
6. US EPA ID Number

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
6250 Highway 251
Davis Junction, IL 61020
10. US EPA ID Number
n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 15.18 2606506	001	DT	15	Y
b. Load 2 Contaminated soil	001	DT		Y
c. Load 3 Contaminated soil	001	DT		Y
d. Load 4 Contaminated soil	001	DT		Y

GENERATOR

15. Special Handling Instructions and Additional Information
Profile # [illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Michael G. Rowles
Signature:
Date: Month 0 Day 1 0 Year 2 0

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Ernesto Hernandez
Signature:
Date: Month 0 Day 1 0 Year 2 0

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 19.
Printed/Typed Name: [illegible]
Signature: [illegible]
Date: Month Day Year

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Sections 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $50,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND SPECIAL WASTES ONLY)

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY/BUREAU OF LAND HAZARDOUS WASTE UNIT

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/91 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE PRINT or TYPE (Complete in triplicate using typewriter) EPA Form 8700-22 (Rev. 6-88) Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A
Manifest Document No.
2. Page 1 of
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Entravision Communication Corp., 2425 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404
Location if Different: 114 Tower Hill Rd, Gilberts, IL 60136

4. Generator's Phone (Area Code and Number): [illegible]

5. Transporter 1 Company Name: LGE Transport Inc. #369
6. US EPA ID Number:

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address: Onyx Orchard Hills Landfill, 6260 Highway 251, Davis Junction, IL 61020
10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 1587 266503	001	DT	15	Y
b. Load 2 Contaminated soil	001	DT		Y
c. Load 3 Contaminated soil	001	DT		Y
d. Load 4 Contaminated soil	001	DT		Y

14. Special Handling Instructions and Additional Information

Profile # 00[illegible]252

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date Month Day Year
Michael G. Rowles	[signature]	07 07 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Enrique Estrada	[signature]	07 07 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
		7 8 2004

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year
[illegible]	[signature]	7 8 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1985, Chapter 111 1/2, Section 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA (RCRA HAZARDOUS AND POB WASTES ONLY)

IF CONTACTED IN REGARD TO EMERGENCY, TELEPHONE IL EPA / / 02-782-3637 OR THE NATIONAL RESPONSE CENTER 81 800 / 424-8802 OR 202 / 426-2675.

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
LLINS CO., R.W.
25 W 66TH ST
tract: OHL00262
eference: 10829060

Weighmaster: CINDY
Ticket: 266506T5
2 July 2004 1:23 pm
2 July 2004 1:23 pm
Vehicle: LGE450

4UR0174

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

380.62

360 cy

00 Gross Weight 61,360.00 LB
tored Tare Weight 31,000.00 LB
Net Weight 30,360.00 LB 15.18 TN

Quantity	Unit	Description	Rate	Total
15.18	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Gnie

ONYX

hard Hills Landfill
0 Highway 251 South
avis Junction, IL 61020

05
LLINS CO., R.W.
25 W 66TH ST
tract: OHL00262
rence: 10780001

Weighmaster: CINDY
Ticket: 266503T5
2 July 2004 1:19 pm
2 July 2004 1:19 pm
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

01 Gross Weight 62,980.00 LB
red Tare Weight 31,240.00 LB
Net Weight 31,740.00 LB 15.87 TN

Quantity	Unit	Description	Rate	Total
15.87	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

STATE OF ILLINOIS
P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761
State Form LPC 92 only 0,000-0010

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Complete in triplicate (3-ply) typewriter) EPA Form 8700-22 (Rev. 9-88) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a
Manifest Document No.
2. Page 1 of
Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address
Extrusion Communications Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location If Different
114 Tower Hill Rd.
Glenville, IL 60158

4. Transporter 1 Company Name
LGE Transport Inc. #269
5. US EPA ID Number

6. Transporter 2 Company Name
7. US EPA ID Number

8. Designated Facility Name and Site Address
Onyx Orchard Hills Landfill
8250 Highway 251
Davis Junction, IL 61020
9. US EPA ID Number n/a

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	State Use
a. Load 1 Contaminated soil 1587 266503	001	DT	15	Y	
b. Load 2 Contaminated soil	001	DT		Y	
c. Load 3 Contaminated soil	001	DT		Y	
d. Load 4 Contaminated soil	001	DT		Y	

15. Special Handling Instructions and Additional Information
Profile # 00100261

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
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Printed/Typed Name	Signature	Date Month Day Year
Michael G. Bowles		07 27 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Enrique Estrada		07 27 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
		JUL 1 8 2004

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year
		7 28 04

The Agency is authorized to require, pursuant to Illinois Revised Statute, 1985, Chapter 111 1/3, Sections 1021 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $50,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND PCB WASTES ONLY)

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY/BUREAU OF LAND/POLLUTION CONTROL

P.O. BOX 19276 — SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/91 IL532-0316

DIVISION OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Complete one site (US EPA) typewriter.) — EPA Form 8700-22 (Rev. 9-88) — Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a — Manifest Document No.

2. Page 1 of

Information in the shaded space is not required by Federal law but is required by Illinois law.

3. Generator's Name and Mailing Address: Environmental Chemical Corp., 2420 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd., Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: CCE 96 — 6. US EPA ID Number

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address: Clean Harbors Field Services, 6500 Highway 251, Davis Junction, IL 61020 — 10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. Lead 1 Contaminated soil 268235 = 18.63 268097	001	DT	19	Y
b. Lead 2 Contaminated soil 268178 = 13.99 268092	001	DT		Y
c. Lead 3 Contaminated soil 268092 = 18.56 268178	001	DT		Y
d. Lead 4 Contaminated soil 268097 = 16.79 [illegible]	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles — Signature — Date: Month 07 Day 12 Year 2014

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Richard Gilmore — Signature — Date: Month 07 Day 12 Year 2014

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date: Month 07 Day 12 Year 2014

JUL 1 2 2014

GENERATOR

Illinois Revised Statute, 1989, Chapter 111½, Section 1042(b)(1) that this information be published to the Agency. Failure to provide this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5, GENERATOR MAIL TO IEPA

(RCRA HW ARTICLE MAIL ONLY)

1 GF 916

IL CHEM OR & SPILL CALL THE ILLINOIS OFFICE OF EMERGENCY RESPONSE AT 217/ 782-7860 AND THE NATIONAL RESPONSE CENTER AT 800 / 424-8802 OR 202 / 426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY [illegible]

P.O. BOX 19276 SPRINGFIELD, ILL[illegible] (217) 782-6761

State Form [illegible] IL532-0010

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form design of [illegible] on site (12-pitch) typewriter) EPA Form [illegible] Form Approved. OMB No. [illegible]

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. n/a	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law but is required by [illegible]

3. [illegible] Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: LGE Transp. #269 — 6. US EPA ID Number

7. Transporter 2 Company Name — 8. US EPA ID Number

9. [illegible] Address: [illegible] Orchard Hills Landfill, 8250 Highway 251, Davis Junction, IL 61020 — 10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 14.48 268057	001	DT	15	Y
b. Load 2 Contaminated soil 14.78 268112	001	DT		Y
c. Load 3 Contaminated soil 15.07 268192	001	DT		Y
d. Load 4 Contaminated soil 11.15 268258	001	DT		Y

[illegible] Information

Facility: SAL 00267

16. [illegible] the contents of this consignment are fully and accurately described above by [illegible] and labeled, and are in all respects in proper condition for transport by highway [illegible] government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically [illegible] method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to [illegible] and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best [illegible] management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
Michael Rowles		

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
Enrique Estrada	Enrique Estrada	07 12 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

JUL 12 2004

20. [illegible] Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year
		07 12 04

[illegible] that this information be submitted to the Agency. Failure to provide [illegible] Violation. Falsification of this information may result in a fine up to $50,000 [illegible] This form has been approved by [illegible]

COPY 5. GENERATOR MAIL TO IEPA

LGE 269

IN CASE OF A SPILL CALL THE ILLINOIS CENTER OF EMERGENCY HAZARDOUS RESPONSE CENTER AT 800 / 424-8802 OR 202 / 426-2675

STATE OF ILLINOIS — ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 662 (Rev. 9-88)

PLEASE TYPE — Form Approved. OMB No. 2050-0039

EPA Form 8700-22 (Rev. 9-88) (Use additional sheets if necessary)

1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but is required by State law.

3. Generator's Name and Mailing Address: Waste Management of Illinois, Inc.
2625 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd.
Gilberts, IL 60136

4. Transporter 1 Company Name: 5. US EPA ID Number

6. Transporter 2 Company Name: 7. US EPA ID Number

8. Designated Facility Name and Site Address: Chemical Waste Management
9600 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 13.64 268 055	001	DT	15	Y
b. Load 2 Contaminated soil 13.51 268107	001	DT		Y
c. Load 3 Contaminated soil 14.47 268187	001	DT		Y
d.	001			Y

15. Special handling instructions and additional information:
Profile # CHL D0347

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date Month Day Year
Michael Rowles		

17. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year
		07 13 04

18. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Date Month Day Year

19. Discrepancy Indication Space

JUL 1 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date Month Day Year
		07 13 04

This information is required by Illinois Environmental Protection Act, 415 ILCS 5/21. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $10,000 per day of violation and imprisonment up to 6 years. This form has been approved by the Illinois Environmental Protection Agency. Falsification of this information may result in a fine up to $50,000 per day or violation and imprisonment up to 6 years.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND PCB WASTES ONLY)

1 GF 11

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 785-8761

State Form LPC 62 (Rev. 9-89) IL 532-0510

PLEASE TYPE EPA Form 8700-22 (Rev. 9-88) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a

Manifest Document No.

2. Page 1 of

3. Generator's Name and Mailing Address: Corp. 2425 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd. Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: LGR #55

6. US EPA ID Number

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address: 8290 Highway 201, Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. Lead 1 Contaminated soil 268200=13.87T 268060	001	DT	15	Y
b. Lead 2 Contaminated soil 268125=16.43 268125	001	DT		Y
c. Lead 3 Contaminated soil 15.22 268200	001	DT		Y
d. Lead 4 Contaminated soil 15.66 268275	001	DT		Y

15. Special Handling Instructions and Additional Information

16. I certify that the contents of this consignment are fully and accurately described above by proper shipping name, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Robles | Signature | Date: Month 07 Day 12 Year 94

17. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name: Victor Gonzalez | Signature | Date: Month 07 Day 12 Year 94

18. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

JUL 1 2 1994

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date: Month 07 Day 12 Year 94

This form is authorized for use through 9/30/91. Form 8700-22 (Rev. 9-88) Previous editions are obsolete. Section 3004 of RCRA, 42 U.S.C. 6924 and 6925; 40 CFR Parts 262, 263, and 265 applicable to the Agency. Failure to provide this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA

1 of 5

If there is a spill call the Illinois Office of Emergency Response at 800-782-7860 and the National Response Center at 800-424-8802 or 202-426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 8/91 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Entrevision Communication Corp
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: LGL Transport #410 | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address
Onyx Orchard Field Landfill
8290 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 16.39 268063	001	DT	15	Y
b. Load 2 Contaminated soil 15.53 268273	001	DT		Y
c. Load 3 Contaminated soil 15.93 268204	001	DT		Y
d. Load 4 Contaminated soil 14.97 268128	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year 07 12 04

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jose C. Marina | Signature | Date Month Day Year 07 12 04

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

JUL 1 8 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name | Signature | Date Month Day Year 07 12 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

In case of a spill call the Illinois Office of Emergency Response at 217 782-7860

GENERATOR

TRANSPORTER

FACILITY

LGL 40

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form - IEPC 62.501 IL550-0410

PLEASE TYPE (12-pitch typewriter) EPA Form 8700-22 (Rev. 9-88) Form Approved. OMB No. 2050-0039

[redacted]	1. Generator's US EPA ID No. n/a	Manifest Document No.	2. Page 1 of
3. Generator's Name and Mailing Address: [redacted] Corp. 2425 Olympic Boulevard, Suite 6000W, Santa Monica, CA 90404	Location if Different: 114 Tower Hill Rd. Gilberts, IL 60136		
4. "24 Hr. Emergency and Spill Assistance Numbers"			
5. Transporter 1 Company Name	6.	US EPA ID Number	
7. Transporter 2 Company Name LGF 431	8.	US EPA ID Number	
9. Designated Facility Name and Site Address: [redacted] 6250 Highway 251, Davis Junction, IL 61020	10.	US EPA ID Number n/a	

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 1231 268065	001	DT	15	Y
b. Load 2 Contaminated soil 1593 268146	001	DT		Y
c. Load 3 Contaminated soil 1201 268211	001	DT		Y
d. Load 4 Contaminated soil [illegible]	001	DT		Y

[redacted]

0267

15. [illegible] I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
Michael Rowles		07 12 04

17. Transporter 1 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Victor Ibarra	Victor Ibarra	07 12 04

18. Transporter 2 Acknowledgment of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space

JUL 1 8 2004

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
		07 12 04

Notice: Generators, transporters, owners or operators of hazardous waste treatment, storage, and disposal facilities (TSDF), and other persons handling hazardous waste are required to comply with applicable regulations of the Illinois Environmental Protection Act, Chapter 415 ILCS, and Illinois Pollution Control Board Rules, Title 35, Subtitle G. Failure to comply with these regulations may result in a civil penalty, a criminal fine, or imprisonment. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Office.

COPY 5, GENERATOR MAIL TO IEPA
(RCRA HAZARDOUS AND BUS WASTES ONLY)

LGF 431

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 82 8/91 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.)

EPA Form 8700-22 (Rev. 8-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Environmental Communication Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: R. W. Collins | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address
Onyx Orchard Park Landfill
8290 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 15 268396 17.37	001	DT	15	Y
b. Load 2 Contaminated soil 268476 17.52	001	DT		Y
c. Load 3 Contaminated soil 34.89	001	DT		Y
d. Load 4 Contaminated soil	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles | Signature: [signature] | Date: Month 07 Day 13 Year 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: WILLIE McKITHEN | Signature: Willie McKithen | Date: Month 07 Day 13 Year 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

JUL 18 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name | Signature | Date: Month 07 Day 13 Year 04

This agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4: TRANSPORTER 1 COPY

Dia 74

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62 6/81 IL532-0810

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.) EPA Form 8700-22 (Rev. 6-89) Form Approved: OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Generator's Name and Mailing Address: Entravision Communication Corp. 2425 Olympic Boulevard, Suite 6000W Santa Monica, CA 90404

Location if Different: 114 Tower Hill Rd. Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: K.W. Collins #72 | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address: Onyx Orchard Hills Landfill 8290 Highway 251 Davis Junction, IL 61020 | 10. US EPA ID Number n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 268399 = MANUAL 18.22	001	DT	15	Y
b. Load 2 Contaminated soil	001	DT		Y
c. Load 3 Contaminated soil	001	DT		Y
d. Load 4 Contaminated soil	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Michael Rowles | Signature | Date Month Day Year: 07 13 04

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joe DiCrazia | Signature | Date Month Day Year: 07 13 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

JUL 18 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.

Printed/Typed Name | Signature | Date Month Day Year: 07 13 04

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

RW 72

COPY 4. TRANSPORTER 1 COPY

In case of a spill call the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675.

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 62.9/81 IL532-0610

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on elite (12-pitch) typewriter.)

EPA Form 8700-22 (Rev. 6-89) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a | Manifest Document No. | 2. Page 1 of | Information in the shaded areas is not required by Federal law, but is required by Illinois law.

3. Environmental Contamination Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: RW Collins #71 | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address
City of Orchard Hills Landfill
6290 Highway 251
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 268392 17.37	001	DT	15	Y
b. Load 2 Contaminated soil 268477 = 17.96	001	DT	15	Y
c. Load 3 Contaminated soil	001	DT	30	Y
d. Load 4 Contaminated soil 35.33T	001	DT		Y

GENERATOR

15. Special Handling Instructions and Additional Information

Profile # OHL00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Joseph Valenti | Signature | Date Month Day Year: 07 13 04

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date Month Day Year

FAC

19. Discrepancy Indication Space

JUL 1 3 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date Month Day Year: 07 13 04

...ency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide ... may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 ... violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 4. TRANSPORTER 1 COPY

RW 71

Report all spill calls to the Illinois Office of Emergency Response at 217/782-7860 and the National Response Center at 800/424-8802 or 202/426-2675

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

State Form LPC 82 8/81 IL532-0816

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE

EPA Form 8700-22 (Rev. 6-80)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. n/a

Manifest Document No.

2. Information in the shaded areas is not required by Federal law, but is required by [illegible]

3. Environmental Communication Corp.
2425 Olympic Boulevard, Suite 6000W
Santa Monica, CA 90404

Location if Different
114 Tower Hill Rd.
Gilberts, IL 60136

4. "24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS"

5. Transporter 1 Company Name: LGL #55

6. US EPA ID Number

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
Ohio Cleaned Hills Landfill
8200 Highway 201
Davis Junction, IL 61020

10. US EPA ID Number: n/a

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Load 1 Contaminated soil 16.26 26845D	001	DT	15	Y
b. Load 2 Contaminated soil 21.62 26895K	001	DT		Y
c. Load 3 Contaminated soil 37.88T	001	DT		Y
d. Load 4 Contaminated soil	001	DT		Y

15. Special Handling Instructions and Additional Information

Profile # OHL 00267

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Rowles | Signature | Date: Month 07 Day 13 Year 94

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Vicente Gonzalez | Signature | Date: Month 07 Day 13 Year 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

JUL 13 2004

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date: Month 07 Day 13 Year 94

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1988, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed $25,000 per day of violation. Falsification of this information may result in a fine up to $50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA

In case of a spill call the Illinois Office of Emergency Response at 217 / 782-7000 and the National Response Center at 800 / 424-8802 or 202 / 426-2675.

ONYX

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266258TS
1 July 2004 3:23 pm
1 July 2004 3:23 pm
Vehicle: LGE40

000105
DOLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829204

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 61,860.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 29,280.00 LB 14.64 TN

Quantity	Unit	Description		Rate	Total
14.64	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

ONYX

)rchard Hills Landfill
)290 Highway 251 South
)avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266189T5
1 July 2004 1:03 pm
1 July 2004 1:03 pm
Vehicle: LGE40

)00105
:OLLINS CO., R.W.
'225 W 66TH ST
:ontract: OHL00267
leference: 10829204

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 62,720.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 30,140.00 LB 15.07 TN

Quantity	Unit	Description	Rate	Total
15.07	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Jose

ONYX

)rchard Hills Landfill
)290 Highway 251 South
)avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266108T5
1 July 2004 10:41 am
1 July 2004 10:41 am
Vehicle: LGE40

)00105
:OLLINS CO., R.W.
225 W 66TH ST
:ontract: OHL00267
leference: 10829204

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 62,680.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 30,100.00 LB 15.05 TN

Quantity	Unit	Description	Rate	Total
15.05	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829205

Weighmaster: CINDY
Ticket: 266277T5
1 July 2004 4:02 pm
1 July 2004 4:02 pm
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 62,560.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 31,320.00 LB 15.66 TN

Quantity	Unit	Description	Rate	Total
15.66	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

---

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829205

Weighmaster: CINDY
Ticket: 266204T5
1 July 2004 1:34 pm
1 July 2004 1:34 pm
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 59,060.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 27,820.00 LB 13.91 TN

Quantity	Unit	Description	Rate	Total
13.91	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

Orchard Hills Landfill
3290 Highway 251 South
Davis Junction, IL 61020

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829205

Weighmaster: CINDY
Ticket: 286134T5
1 July 2004 11:24 am
1 July 2004 11:24 am
Vehicle: LGE269

Inbound DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 61,720.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 30,480.00 LB 15.24 TN

Quantity	Unit	Description		Rate	Total
15.24	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

ONYX

Orchard Hills Landfill
3290 Highway 251 South
Davis Junction, IL 61020

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829205

Weighmaster: CINDY
Ticket: 266066T5
1 July 2004 8:57 am
1 July 2004 8:57 am
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 73,760.00 LB
Stored Tare Weight 30,800.00 LB
Net Weight 42,960.00 LB 21.48 TN

Quantity	Unit	Description		Rate	Total
21.48	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

ONYX

chard Hills Landfill
3290 Highway 251 South
Davis Junction, IL 61020

00105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829206

Weighmaster: CINDY
Ticket: 266176T5
1 July 2004 12:39 pm
1 July 2004 12:39 pm
Vehicle: LGE96

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 65,480.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 34,980.00 LB 17.49 TN

Quantity	Unit	Description	Rate	Total
17.49	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Michael

ONYX

chard Hills Landfill
3290 Highway 251 South
Davis Junction, IL 61020

00105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829206

Weighmaster: CINDY
Ticket: 266100T5
1 July 2004 10:27 am
1 July 2004 10:27 am
Vehicle: LGE96

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 58,640.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 28,140.00 LB 14.07 TN

Quantity	Unit	Description	Rate	Total
14.07	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste.

SIGNATURE:

ONYX

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266244T5
1 July 2004 2:51 pm
1 July 2004 2:51 pm
Vehicle: LGE96

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10029206

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 62,940.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 32,440.00 LB 16.22 TN

Quantity	Unit	Description	Rate	Total
16.22	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

000105
COLLINS CO., R.W.
7425 W 66TH ST
Contract: OHL00267
Reference: 10829207

Weighmaster: CINDY
Ticket: 266055T5
1 July 2004 8:27 am
1 July 2004 8:27 am
Vehicle: LBE11

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 57,600.00 LB
Stored Tare Weight 30,100.00 LB
Net Weight 27,500.00 LB 13.75 TN

Quantity	Unit	Description	Rate	Total
13.75	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

10889

ONYX

Orchard Hills Landfill
9290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266051T5
1 July 2004 8:21 am
1 July 2004 8:21 am
Vehicle: LGE96

00105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829206

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 63,100.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 32,600.00 LB 16.30 TN

Quantity	Unit	Description	Rate	Total
16.30	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

Orchard Hills Landfill
9290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266248T5
1 July 2004 2:58 pm
1 July 2004 2:58 pm
Vehicle: LGE11

00105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829207

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 60,480.00 LB
Stored Tare Weight 30,100.00 LB
Net Weight 30,380.00 LB 15.19 TN

Quantity	Unit	Description	Rate	Total
15.19	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266181T5
1 July 2004 12:46 pm
1 July 2004 12:46 pm
Vehicle: LGE11

00105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829207

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 60,880.00 LB
Stored Tare Weight 30,100.00 LB
Net Weight 30,780.00 LB 15.39 TN

Quantity	Unit	Description	Rate	Total
15.39	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

hard Hills Landfill
0 Highway 251 South
avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266109T5
1 July 2004 10:42 am
1 July 2004 10:42 am
Vehicle: LGE11

105
OLLINS CO., R.W.
225 W 66TH ST
tract: OHL00267
eference: 10829207

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 59,040.00 LB
ored Tare Weight 30,100.00 LB
Net Weight 28,940.00 LB 14.47 TN

Quantity	Unit	Description	Rate	Total
14.47	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266124T5
1 July 2004 11:10 am
1 July 2004 11:10 am
Vehicle: LGE450

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829208

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight	67,040.00 LB	
Stored Tare Weight	31,000.00 LB	
Net Weight	36,040.00 LB	18.02 TN

Quantity	Unit	Description	Rate	Total
18.02	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266062T5
1 July 2004 8:51 am
1 July 2004 8:51 am
Vehicle: LGE450

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829208

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight	72,040.00 LB	
Stored Tare Weight	31,000.00 LB	
Net Weight	41,040.00 LB	20.52 TN

Quantity	Unit	Description	Rate	Total
20.52	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829208

Weighmaster: CINDY
Ticket: 266261T5
1 July 2004 3:27 pm
1 July 2004 3:27 pm
Vehicle: LGE450

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 64,260.00 LB
ored Tare Weight 31,000.00 LB
Net Weight 33,260.00 LB 16.63 TN

Quantity	Unit	Description	Rate	Total
16.63	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Craig

---

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829208

Weighmaster: CINDY
Ticket: 266196T5
1 July 2004 1:18 pm
1 July 2004 1:18 pm
Vehicle: LGE450

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 61,680.00 LB
ored Tare Weight 31,000.00 LB
Net Weight 30,680.00 LB 15.34 TN

Quantity	Unit	Description	Rate	Total
15.34	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Craig

ONYX

Orchard Hills Landfill
1290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266064T5
1 July 2004 8:53 am
1 July 2004 8:53 am
Vehicle: LGE444

100105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829209

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 66,580.00 LB
Stored Tare Weight 31,020.00 LB
Net Weight 35,560.00 LB 17.78 TN

Quantity	Unit	Description	Rate	Total
17.78	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

Orchard Hills Landfill
1290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266133T5
1 July 2004 11:23 am
1 July 2004 11:23 am
Vehicle: LGE444

100105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829209

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 59,180.00 LB
Stored Tare Weight 31,020.00 LB
Net Weight 28,160.00 LB 14.08 TN

Quantity	Unit	Description	Rate	Total
14.08	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10829209

Weighmaster: CINDY
Ticket: 266211T5
1 July 2004 1:49 pm
1 July 2004 1:49 pm
Vehicle: LBE444

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

01 Gross Weight 61,860.00 LB
Stored Tare Weight 31,020.00 LB
Net Weight 30,840.00 LB 15.42 TN

Quantity	Unit	Description	Rate	Total
15.42	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

---

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10829209

Weighmaster: CINDY
Ticket: 266291T5
1 July 2004 4:29 pm
1 July 2004 4:29 pm
Vehicle: LBE444

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 58,460.00 LB
Stored Tare Weight 31,020.00 LB
Net Weight 27,440.00 LB 13.72 TN

Quantity	Unit	Description	Rate	Total
13.72	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266494T5
2 July 2004 12:44 pm
2 July 2004 12:44 pm
Vehicle: LGE96

1134

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829219

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 65,080.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 34,580.00 LB 17.29 TN

Quantity	Unit	Description	Rate	Total
17.29	TN	81 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized w

SIGNATURE: Arturo

ONYX

chard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10826220

Weighmaster: CINDY
Ticket: 266446T5
2 July 2004 11:16 am
2 July 2004 11:16 am
Vehicle: LBE444

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 62,500.00 LB
tored Tare Weight 31,020.00 LB
Net Weight 31,480.00 LB 15.74 TN

Quantity	Unit	Description	Rate	Total
5.74	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

chard Hills Landfill
0 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
225 W 66TH ST
ntract: OHL00267
ference: 10829220

Weighmaster: CINDY
Ticket: 266377T5
2 July 2004 8:40 am
2 July 2004 8:40 am
Vehicle: LBE444

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 61,020.00 LB
ored Tare Weight 31,020.00 LB
Net Weight 30,000.00 LB 15.00 TN

Quantity	Unit	Description	Rate	Total
15.00	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

)rchard Hills Landfill
)290 Highway 251 South
)avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266436T5
2 July 2004 10:52 am
2 July 2004 10:52 am
Vehicle: LGE450

)00105
:OLLINS CO., R.W.
'225 W 66TH ST
:ontract: OHL00267
leference: 10829221

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 67,660.00 LB
Stored Tare Weight 31,000.00 LB
Net Weight 36,660.00 LB 18.33 TN

Quantity	Unit	Description	Rate	Total
18.33	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Ernie

ONYX

)rchard Hills Landfill
)290 Highway 251 South
)avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266374T5
2 July 2004 8:35 am
2 July 2004 8:35 am
Vehicle: LGE450

)00105
:OLLINS CO., R.W.
'225 W 66TH ST
:ontract: OHL00267
leference: 10829221

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 63,680.00 LB
Stored Tare Weight 31,000.00 LB
Net Weight 32,680.00 LB 16.34 TN

Quantity	Unit	Description	Rate	Total
16.34	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: [illegible]

ONYX

chard Hills Landfill
290 Highway 251 South
vis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266371T5
2 July 2004 8:22 am
2 July 2004 8:22 am
Vehicle: LGE269

00105
OLLINS CO., R.W.
25 W 66TH ST
ontract: OHL00267
eference: 10829222

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 62,360.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 31,120.00 LB 15.56 TN

Quantity	Unit	Description	Rate	Total
5.56	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

chard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266425T5
2 July 2004 10:43 am
2 July 2004 10:43 am
Vehicle: LGE269

3105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10829222

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 67,400.00 LB
tored Tare Weight 31,240.00 LB
Net Weight 36,160.00 LB 18.08 TN

Quantity	Unit	Description	Rate	Total
18.08	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

4UR0174

150 cy = 160.76T

rchard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266415T5
2 July 2004 10:22 am
2 July 2004 10:22 am
Vehicle: LGE96

00105
OLLINS CO., R.W.
225 W 66TH ST
ontract: OHL00267
eference: 10829223

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 57,500.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 27,000.00 LB 13.50 TN

Quantity	Unit	Description	Rate	Total
13.50	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

rchard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

Weighmaster: CINDY
Ticket: 266370T5
2 July 2004 8:16 am
2 July 2004 8:16 am
Vehicle: LGE96

00105
OLLINS CO., R.W.
225 W 66TH ST
ontract: OHL00267
eference: 10829223

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 60,600.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 30,100.00 LB 15.05 TN

Quantity	Unit	Description	Rate	Total
15.05	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

4UR01279

ONYX

chard Hills Landfill
3290 Highway 251 South
avis Junction, IL 61020

Weighmaster: GINA
Ticket: 268047T5
12 July 2004 8:13 am
12 July 2004 8:13 am
Vehicle: LGE96

00105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10829210

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 64,080.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 33,580.00 LB 16.79 TN

ity	Unit	Description	Rate	Total
.79	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Arturo

ONYX

chard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

Weighmaster: GINA
Ticket: 268092T5
12 July 2004 10:23 am
12 July 2004 10:23 am
Vehicle: LGE96

105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829210

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 63,620.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 33,120.00 LB 16.56 TN

uantity	Unit	Description	Rate	Total
6.56	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Arturo

rchard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
225 W 66TH ST
ontract: OHL00267
eference: 10829210

Weighmaster: CINDY
Ticket: 268178T5
12 July 2004 12:42 pm
12 July 2004 12:42 pm
Vehicle: LGE96

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 58,480.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 27,980.00 LB 13.99 TN

Quantity	Unit	Description	Rate	Total
13.99	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

---

rchard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
225 W 66TH ST
ontract: OHL00267
eference: 10829210

Weighmaster: CINDY
Ticket: 268235T5
12 July 2004 2:57 pm
12 July 2004 2:57 pm
Vehicle: LGE96

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 68,160.00 LB
Stored Tare Weight 30,500.00 LB
Net Weight 37,660.00 LB 18.83 TN

Quantity	Unit	Description	Rate	Total
18.83	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

hard Hills Landfill
290 Highway 251 South
vis Junction, IL 61020

00105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10829211

Weighmaster: GINA
Ticket: 268057T5
12 July 2004 8:41 am
12 July 2004 8:41 am
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

01 Gross Weight 60,200.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 28,960.00 LB 14.48 TN

Quantity	Unit	Description	Rate	Total
.48	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Enrique

---

hard Hills Landfill
00 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
225 W 66TH ST
ntract: OHL00267
eference: 10829211

Weighmaster: CINDY
Ticket: 268112T5
12 July 2004 10:58 am
12 July 2004 10:58 am
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

01 Gross Weight 60,800.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 29,560.00 LB 14.78 TN

Quantity	Unit	Description	Rate	Total
14.78	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

rchard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
225 W 66TH ST
ontract: OHL00267
eference: 10829211

Weighmaster: CINDY
Ticket: 268258T5
12 July 2004 3:41 pm
12 July 2004 3:41 pm
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 64,540.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 33,300.00 LB 16.65 TN

Quantity	Unit	Description	Rate	Total
16.65	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste.

SIGNATURE: _____

ONYX

rchard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

00105
OLLINS CO., R.W.
225 W 66TH ST
ontract: OHL00267
eference: 10829211

Weighmaster: CINDY
Ticket: 268192T5
12 July 2004 1:15 pm
12 July 2004 1:15 pm
Vehicle: LGE269

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 61,440.00 LB
Stored Tare Weight 31,240.00 LB
Net Weight 30,200.00 LB 15.10 TN

Quantity	Unit	Description	Rate	Total
15.10	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste.

SIGNATURE: _____

ONYX

chard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 1029212

Weighmaster: GINA
Ticket: 268055T5
12 July 2004 8:36 am
12 July 2004 8:36 am
Vehicle: LGE11

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 57,380.00 LB
tored Tare Weight 30,100.00 LB
Net Weight 27,280.00 LB 13.64 TN

Quantity	Unit	Description	Rate	Total
13.64	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

chard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
225 W 66TH ST
ntract: OHL00267
eference: 10829212

Weighmaster: CINDY
Ticket: 268249T5
12 July 2004 3:25 pm
12 July 2004 3:25 pm
Vehicle: LGE11

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 59,940.00 LB
tored Tare Weight 30,100.00 LB
Net Weight 29,840.00 LB 14.92 TN

Quantity	Unit	Description	Rate	Total
14.92	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

Orchard Hills Landfill
3290 Highway 251 South
Davis Junction, IL 61020

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829212

Weighmaster: CINDY
Ticket: 268187T5
12 July 2004 12:59 pm
12 July 2004 12:59 pm
Vehicle: LGE11

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 59,040.00 LB
Stored Tare Weight 30,100.00 LB
Net Weight 28,940.00 LB 14.47 TN

Quantity	Unit	Description	Rate	Total
14.47	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

Orchard Hills Landfill
3290 Highway 251 South
Davis Junction, IL 61020

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829212

Weighmaster: CINDY
Ticket: 268107T5
12 July 2004 10:48 am
12 July 2004 10:48 am
Vehicle: LGE11

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 57,120.00 LB
Stored Tare Weight 30,100.00 LB
Net Weight 27,020.00 LB 13.51 TN

Quantity	Unit	Description	Rate	Total
13.51	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829213

Weighmaster: CINDY
Ticket: 268275T5
12 July 2004 4:01 pm
12 July 2004 4:01 pm
Vehicle: LBE55

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 64,720.00 LB
Stored Tare Weight 33,000.00 LB
Net Weight 31,720.00 LB 15.86 TN

Quantity	Unit	Description	Rate	Total
15.86	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste.

SIGNATURE: Dat

---

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
OLLINS CO., R.W.
25 W 66TH ST
tract: OHL00267
eference: 10829213

Weighmaster: GINA
Ticket: 268060T5
12 July 2004 8:46 am
12 July 2004 8:46 am
Vehicle: LGE55

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

01 Gross Weight 64,100.00 LB
Stored Tare Weight 33,660.00 LB
Net Weight 30,440.00 LB 15.22 TN

Quantity	Unit	Description	Rate	Total
15.22	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Vicente

)rchard Hills Landfill
)290 Highway 251 South
)avis Junction, IL 61020

)00105
:OLLINS CO., R.W.
'225 W 66TH ST
:ontract: OHL00267
)eference: 10829213

Weighmaster: CINDY
Ticket: 268125T5
12 July 2004 11:13 am
12 July 2004 11:13 am
Vehicle: LGE55

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 65,860.00 LB
Stored Tare Weight 33,000.00 LB
Net Weight 32,860.00 LB 16.43 TN

Quantity	Unit	Description		Rate	Total
16.43	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: [illegible]

)rchard Hills Landfill
)290 Highway 251 South
)avis Junction, IL 61020

)00105
:OLLINS CO., R.W.
'225 W 66TH ST
:ontract: OHL00267
)eference: 10829213

Weighmaster: CINDY
Ticket: 268200T5
12 July 2004 1:30 pm
12 July 2004 1:30 pm
Vehicle: LGE55

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 60,740.00 LB
Stored Tare Weight 33,000.00 LB
Net Weight 27,740.00 LB 13.87 TN

Quantity	Unit	Description		Rate	Total
13.87	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: [illegible]

ONYX

rchard Hills Landfill
290 Highway 251 South
vis Junction, IL 61020

Weighmaster: CINDY
Ticket: 268273T5
12 July 2004 4:00 pm
12 July 2004 4:00 pm
Vehicle: LGE40

00105
LLINS CO., R.W.
25 W 66TH ST
ontract: OHL00267
eference: 10829214

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 63,640.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 31,060.00 LB 15.53 TN

Quantity	Unit	Description		Rate	Total
5.53	TN	S1	SPECIAL WASTE	14.18	

1.72T

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

15.10T

SIGNATURE:

11.65

ONYX

chard Hills Landfill
290 Highway 251 South
vis Junction, IL 61020

Weighmaster: GINA
Ticket: 268063T5
12 July 2004 8:54 am
12 July 2004 8:54 am
Vehicle: LGE40

00105
OLLINS CO., R.W.
25 W 66TH ST
ntract: OHL00267
eference: 10829214

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 65,360.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 32,780.00 LB 16.39 TN

Quantity	Unit	Description		Rate	Total
6.39	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE:

ONYX

Orchard Hills Landfill
9290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 268128T5
12 July 2004 11:18 am
12 July 2004 11:18 am
Vehicle: LGE40

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829214

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 62,520.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 29,940.00 LB 14.97 TN

Quantity	Unit	Description	Rate	Total
14.97	TN	61 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

ONYX

Orchard Hills Landfill
9290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 268204T5
12 July 2004 1:40 pm
12 July 2004 1:40 pm
Vehicle: LGE40

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829214

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 64,440.00 LB
Stored Tare Weight 32,580.00 LB
Net Weight 31,860.00 LB 15.93 TN

Quantity	Unit	Description	Rate	Total
15.93	TN	61 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

4UR0174

[redacted]

[redacted]chard Hills Landfill
[redacted]290 Highway 251 South
[redacted]avis Junction, IL 61020

[redacted]105
[redacted]OLLINS CO., R.W.
[redacted]25 W 66TH ST
[redacted]ntract: OHL00267
[redacted]eference: 10829215

Weighmaster: GINA
Ticket: 268065T5
12 July 2004 9:05 am
12 July 2004 9:05 am
Vehicle: LGE431

300 cy = 310.75T

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight 65,240.00 LB
[redacted]tored Tare Weight 30,620.00 LB
Net Weight 34,620.00 LB 17.31 TN

[redacted]uantity	Unit	Description	Rate	Total
[redacted]7.31	TN	61 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Victor

ONYX

[redacted]chard Hills Landfill
[redacted]290 Highway 251 South
[redacted]avis Junction, IL 61020

[redacted]105
[redacted]OLLINS CO., R.W.
[redacted]25 W 66TH ST
[redacted]ntract: OHL00267
[redacted]eference: 10829215

Weighmaster: CINDY
Ticket: 268146T6
12 July 2004 11:29 am
12 July 2004 11:29 am
Vehicle: LGE431

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

[redacted]00 Gross Weight 62,480.00 LB
[redacted]tored Tare Weight 30,620.00 LB
Net Weight 31,860.00 LB 15.93 TN

[redacted]uantity	Unit	Description	Rate	Total
[redacted]5.93	TN	S1 SPECIAL WASTE		

[redacted] Net Amount:

I hereby [redacted] load does not contain any unauthorized waste

SIGNATURE: Victor

ONYX

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 268211T5
12 July 2004 1:53 pm
12 July 2004 1:53 pm
Vehicle: LGE431

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10826215

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 64,700.00 LB
Stored Tare Weight 30,620.00 LB
Net Weight 34,080.00 LB 17.04 TN

Quantity	Unit	Description		Rate	Total
17.04	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Victor 93

ONYX

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: CINDY
Ticket: 268284T5
12 July 2004 4:20 pm
12 July 2004 4:20 pm
Vehicle: LGE431

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829215

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 68,060.00 LB
Stored Tare Weight 30,620.00 LB
Net Weight 37,440.00 LB 18.72 TN

Quantity	Unit	Description		Rate	Total
18.72	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Victor

ONYX

hard Hills Landfill
290 Highway 251 South
vis Junction, IL 61020

Weighmaster: GINA
Ticket: 268476T5
13 July 2004 1:00 pm
13 July 2004 1:00 pm
Vehicle: RW74

00105
LLINS CO., R.W.
5 W 66TH ST
tract: OHL00267
ference: 10829224

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 65,960.00 LB
Stored Tare Weight 30,920.00 LB
Net Weight 35,040.00 LB 17.52 TN

Quantity	Unit	Description	Rate	Total
52	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Willie

hard Hills Landfill
0 Highway 251 South
vis Junction, IL 61020

Weighmaster: GINA
Ticket: 268396T5
13 July 2004 10:30 am
13 July 2004 10:30 am
Vehicle: RW74

05
LINS CO., R.W.
25 W 66TH ST
tract: OHL00267
rence: 10829224

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 65,660.00 LB
red Tare Weight 30,920.00 LB
Net Weight 34,740.00 LB 17.37 TN

Quantity	Unit	Description	Rate	Total
7.37	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

RW C.

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: GINA
Ticket: 268399T5
13 July 2004 10:32 am
13 July 2004 10:32 am
Vehicle: RW72

UUR0174

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829225

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 67,780.00 LB
Stored Tare Weight 31,340.00 LB
Net Weight 36,440.00 LB 18.22 TN

Quantity	Unit	Description		Rate	Total
18.22	TN	S1	SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

hard Hills Landfill
290 Highway 251 South
avis Junction, IL 61020

105
LLINS CO., R.W.
5 W 66TH ST
tract: OHL00267
eference: 10829226

Weighmaster: GINA
Ticket: 268397T5
13 July 2004 10:31 am
13 July 2004 10:31 am
Vehicle: RW71

4UR0174

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 66,280.00 LB
tored Tare Weight 31,540.00 LB
Net Weight 34,740.00 LB 17.37 TN

Quantity	Unit	Description	Rate	Total
17.37	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: _____

hard Hills Landfill
0 Highway 251 South
avis Junction, IL 61020

105
LLINS CO., R.W.
225 W 66TH ST
tract: OHL00267
erence: 10829226

Weighmaster: GINA
Ticket: 268477T5
13 July 2004 1:02 pm
13 July 2004 1:02 pm
Vehicle: RW71

4UR0174

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 67,460.00 LB
tored Tare Weight 31,540.00 LB
Net Weight 35,920.00 LB 17.96 TN

Quantity	Unit	Description	Rate	Total
17.96	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste.

SIGNATURE: Joseph

ONYX

4UR0174

Orchard Hills Landfill
9290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: GINA
Ticket: 268450T5
13 July 2004 12:04 pm
13 July 2004 12:04 pm
Vehicle: LGE55

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 10829227

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

Gross Weight	65,520.00 LB
Stored Tare Weight	33,000.00 LB
Net Weight	32,520.00 LB 16.26 TN

Quantity	Unit	Description	Rate	Total
16.26	TN	S1 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized waste

SIGNATURE: Vicente

Orchard Hills Landfill
8290 Highway 251 South
Davis Junction, IL 61020

Weighmaster: GINA
Ticket: 268515T5
13 July 2004 2:43 pm
13 July 2004 2:43 pm
Vehicle: LGE55

000105
COLLINS CO., R.W.
7225 W 66TH ST
Contract: OHL00267
Reference: 12929227

Inbound - DISPOSAL CHARGE
COOK CTY/ IL

00 Gross Weight 76,240.00 LB
Stored Tare Weight 33,000.00 LB
Net Weight 43,240.00 LB 21.62 TN

Quantity	Unit	Description	Rate	Total
21.62	TN	91 SPECIAL WASTE		

Net Amount:

I hereby certify that this load does not contain any unauthorized was

SIGNATURE: VIconde

DRAFT

TABLE OF CONTENTS

1.0	**PURPOSE**
2.0	**PRECAUTIONS**
3.0	**INSTRUMENT SET UP**
4.0	**CALIBRATIONS**
5.0	**STANDARDS**
6.0	**FIELD PROCEDURES**
7.0	**QUALITY ASSURANCE**
8.0	**DATA REPORTING**

1.0 PURPOSE

This document defines the standard operating procedure (SOP) for the operation and maintenance of the Niton XL-309 Portable X-Ray Fluorescence Spectrum Analyzer for authorized users. This Standard Operating Procedure is intended for the specific project and site designated, and is not applicable to other projects within the URS-Chicago office.

2.0 PRECAUTIONS

DO NOT USE THIS INSTRUMENT UNLESS YOU HAVE COMPLETED THE MANUFACTURER'S AUTHORIZED RADIATION SAFETY COURSE AND ARE AUTHORIZED TO OPERATE THE INSTRUMENT

Always be aware of the location of your instrument's radioactive source and the direction of its beam of x-rays. The location of the source and the direction of its beam are both clearly marked on the front and top side of the instrument. XRF analyzers are designed so that there is virtually no measurable radiation external to any part of the instrument when the shutter is closed. When the instrument is used according to instructions, there is minimal radiation exposure even with the shutter open. Niton XRFs contain sealed cadmium$_{109}$ radioactive sources. The source is designed to remain secure even under extreme conditions, so that even if the instrument is broken, crushed or burned, there will be no leakage of radioactive material.

WARNING: Always treat radiation with respect. Do not put your hand on the end plate of the instrument while measuring.

WARNING: Never point the XRF at yourself or anyone else when the shutter is open.

WARNING: Open the shutter *only* to do a test.
Under no circumstances should the shutter be open when the instrument is not in use.

During testing, a strong beam of radiation (gamma-rays and x-rays) is continuously emitted through the beryllium window at the bottom of the instrument. There will be some radiation at the front and top-front of the instrument. There is negligible radiation where your hand should be holding the instrument.

The XRF clearly indicates any time the shutter is open. The plunger will stick up through the instrument case whenever the shutter is open.

WARNING: In the unlikely event that the plunger gets stuck in the open position, simply push it closed. Then call the Niton Service Department at (401) 294-1234.

Keep your NITON clean, particularly the beryllium window on the bottom of the instrument. If the beyllium window is dirty, the performance of your NITON will be affected. Clean the

window gently with cotton swabs. Clean the instrument's metal case with a soft cloth. Never use water, detergents, or solvents. These may damage the instrument.

All Service except exterior cleaning must be performed by Niton Corporation. Do not attempt to make repairs yourself. Opening the case of your Niton will void the instrument Warranty.

The radioactive source and shielding of the analyzers was designed with one guiding principle in mind: properly used, these will not expose the user to levels of radiation significantly above natural background levels.

WARNING: Opening the sample cup or tampering with the 5,500 ppm lead-in-soil standard may cause exposure to lead dust.

3.0 INSTRUMENT SET UP

When removing the instrument from the storage cabinet and case the *authorized* user must fill out the Check Out Log Form (Attachment A). Calibrations, standard analyses, and instrument usage must be documented in the instrument log book to be stored in an accessible location near the instrument's storage cabinet.

Turn on the instrument. Depress and slide the On/Off switch on the bottom of the instrument to the on position. Sometimes the instrument's battery saving features momentarily delay start up. If your XRF does not turn on immediately, turn it off, wait a few seconds, and turn it on again. When testing soil samples the XRF must be on for 15 minutes prior to testing.

The control panel consists of three buttons. These buttons allow you to navigate all of the XRF's screens and menus. Press the Clear/Enter button to *select* the function indicated by the screen arrow. When you turn on your XRF, the Screen arrow is on. Select the Bulk Soil Mode.

4.0 CALIBRATION

Calibrate the instrument by pressing the Clear/Enter button to begin self-calibration. The instrument should be calibrated prior to any analyses, in the middle of the day, and at the end of the day. The instrument should be re-calibrated if the standard results and/or ranges are not within following standard criteria:

Blank Value = 0 or < 40
Low Value = 18.9 or < 40
Medium Value = 1162.0 ± 31.0
High Value = 5532 ± 80

5.0 STANDARDS

Standard evaluations should be performed after calibrating the instrument, and at a minimum of once every hour. The factory-supplied standards, a blank, low, medium and high standard, should be run every time the standards are analyzed and recorded in the instrument log book.

Note: The low standard (18.9 ppm) is supplied with the instrument; however, the XL-309 has a detection limit of 40 ppm. A less than 40 result is considered acceptable for the blank and low standard.

The standard values, listed in section 4.0, should be recorded in the first page of the field log book. If the standard measurements do not fall within the range listed above, recalibrate the instrument and re-analyze the standards. If this occurs during the hourly standard analyses, re-analyze the samples that were performed since the last calibration. Once the samples are re-analyzed, analyze the standards to confirm the instrument is still within acceptable limits. Always bracket sample analyses with standard analyses. If the instrument does not measure the standards within acceptable limits after three calibrations contact the QA/QC reviewer, or if they are unavailable, contact the Niton service representative at (401) 294-1234.

6.0 FIELD PROCEDURES

Nitrile gloves and safety glasses should be worn at all times when handling soils. At the beginning of the soil analyses, after calibrating the instrument and measuring the blank and three standards, prepare the sample for analysis. The following procedure is optional; and should be utilized if the necessary equipment is available. Start by preparing the soil for the extraction.

- Remove any large rocks, debris, and organic matter from the sample.
- If the sample is moist or water is visible, dry as much of the sample as possible using paper towels
- Squeeze out the moisture by pressing down on a paper towel over the soil on the work bench or wringing out the soil in a paper towel.
- Once the sample is relatively free from moisture the soil sample can be placed into a large zipper lock bag and thoroughly mixed together

The sample is ready to be analyzed.

- Flatten the soil to provide an even surface with uniform thickness to take a measurement with the XRF by pressing down on the soil using your hand or a flat implement
- Place the test guard on sample in the zipper lock bag. Keep the top of the test guard clean.
- Hold the XRF in one hand
- Push the safety slide (that locks the shutter release) out from under the shutter release. If the slide is still tucked in, you cannot press in the release nor will the instrument fit on the test guard correctly Place the XRF on the test guard so that the rectangular opening on the test guard is under the window of the XRF, squeeze the shutter release, and firmly press the instrument flat against the surface of the test guard. If you don't squeeze the shutter release, the plunger will not depress. If the plunger is not fully depressed, the window is not fully

open and the XRF cannot measure accurately. The back of the unit must be flush with the test guard

- The screening test will last 60 source seconds
- After 60 source seconds remove the XRF from the sample, making sure the plunger is no longer depressed

Note: As the source gets older the user will notice the source seconds displayed on the instrument will be slower.

Note: During the measurement, you do not need to squeeze the shutter release continuously. Hold the XRF firmly against the test guard surface and it will continue to read. Once you lift the instrument, the plunger will back out the bottom, the shutter will close, and the test will be finished.

After all soil analyses have been completed it may be necessary to clean the test guard. Rinse the guard and plastic window with water and blot with a dry paper towel. Additional plastic windows are included in the soil preparation kit. The plastic window on the test guard should be replaced whenever, wear or damage, is visible.

7.0 QUALITY ASSURANCE

Quality Assurance samples should include field duplicates, method duplicates, blanks, and standards. Field Duplicates should be taken at a minimum of every ten samples, or at the end of the sampling day, whichever is greater. The field duplicate should be taken from the same area as the initial sample. The field duplicate should be recorded as a field duplicate in the log book and be labeled as such. Method duplicates should be performed every twenty samples, or at the end of the sampling day, whichever is greater. The method duplicate is a duplicate analysis of the same sample. The method duplicate should be recorded as a method duplicate in the log book and be labeled as such. Blanks and standards should be analyzed every hour and recorded in the instrument log book. Confirmation samples that are sent to the laboratory should consist of the ten-gram aliquot of soil used for the field screening analyses only. No additional soil should be added to this sample. The following criteria should be used to judge the acceptability of the QC analyses:

Method Duplicates	RPD < 30%
Field Duplicates	RPD < 50%

If these criteria are not met, it should be noted in the field log book, along with the criteria that was exceeded. If method duplicates results do not meet the criteria the samples should be reanalyzed.

8.0 DATA REPORTING

The reading from the instrument should be recorded in the field log book. For reporting purposes only the following three values will be used on the reporting form:

Less than 300 ppm (< 300 ppm)
Between 300 to 500 ppm (300 – 500 ppm)
Greater than 500 ppm (> 500 ppm)