TASK 210

SURFICIAL SITE INVESTIGATION

Property Location:

FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CONNECTICUT

ConnDOT Assignment No. 301-2784

ConnDOT Project No. 98-93

Prepared for:

Department of Transportation
Division of Environmental Compliance
P.O. Box 317546 • 2800 Berlin Turnpike
Newington, Connecticut 06131-7546

Prepared by:

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HRP # CTD2073.21

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1.0 INTRODUCTION

The Connecticut Department of Transportation (ConnDOT) has retained HRP Associates, Inc. (HRP) to perform a Task 210, Surficial Site Investigation (SSI) at Foxon Road (Route 80) in North Branford, Connecticut. The geographic location of the study area is depicted on Figure 1.

ConnDOT has proposed to relocate the intersections of Foxon Road (Route 80) and Branford Road (Route 139) as well as Foxon Road (Route 80) and Great Hill Road, so that the new intersection will be a four way intersection. Foxon Road (Route 80) will be widened to accommodate two lanes of traffic for each direction, will be horizontally and vertically geometrically aligned, cut and fill activities will be conducted, and a new railroad bridge over Route 80 with associated siding relocation will be constructed (ConnDOT Project No. 98-93).

HRP previously conducted Task 110 Corridor Land Use Evaluations (November 1997) for fifty-one (51) properties within the proposed ConnDOT work area. These previously submitted reports can be independently referenced for complete background information; summary information is presented herein. Significant environmental issues associated with these sites are further described in Section 2.0 of this report.

The purpose of the Task 210 was to perform an investigation to evaluate the potential for contamination within the rights-of-way (ROWs) associated with the above-referenced proposed ConnDOT work areas. The environmental concerns are primarily related to present and historical land uses.

This document includes a summary of all the background information relevant to the proposed ConnDOT work area (Section 2.0); a description of the physiographic, geologic, and hydrogeologic setting of the site (Section 3.0); an explanation of the field investigation rationale and methodologies (Section 4.0); a summary of laboratory results and a data evaluation (Section 5.0); and conclusions including a project summary, discussion of potential environmental receptors, and HRP's recommendations regarding the need for further investigation.

Dimensions are given in metric units, with the standard equivalents in parentheses. Exceptions are made where specific standard units are part of the historical or regulatory record (for instances, UST volumes, building dimensions), or are industry-standard specifications (e.g., well screen length). A chart of equivalent units is provided as Appendix A.

1.1 Purpose

The purpose of this investigation is to determine if site soil and/or ground water has been impacted by land use activities within the boundaries of the proposed ConnDOT corridor. The Connecticut Department of Environmental Protection (DEP) Remediation Standard Regulations (RSRs), issued January 1996, will be utilized as a baseline reference guide to identify if laboratory analytical results exceed standards and thus constitute contamination requiring a remedial response.

1.2 Objective

The objective of this investigation is to evaluate potential contamination of soil and/or ground water, as defined by the RSRs, within the limits of the proposed ConnDOT work area (Figure 2). Based on the results of this investigation, HRP will prepare the following:

- interpretations of any potential impact on the ConnDOT construction activities;
- recommendations for further environmental investigation;
- identification of necessary remedial actions to abate detected environmental hazards with respect to the proposed ConnDOT project.

2.0 BACKGROUND INFORMATION

2.1 Project Description

According to the information in a ConnDOT Preliminary Design Study Report, the project in North Branford involves the widening of the section of roadway from two to four lanes, improvements of intersections at Route 139 (Branford Road), Route 22 (Notch Hill Road), and Great Hill Road and replacement of the railroad bridge. The total length of this phase of the project is approximately 700 meters (2,297 feet). The project limits and cell delineations are shown in Figure1. A schematic plan of the cell is provided as Figure 2.

2.2 Site Description

The purpose of the Task 210 Surficial Site Investigation (SSI) presented herein is to determine the impact, if any, to the work area from the present and historical land use of the properties within the subject cell.

Land use within the cell varies and consists of residential, commercial, and industrial development. In general, parcels located west of Branford Road are predominantly mixed residential, commercial and industrial, while parcels located east of Branford Road are predominantly residential and commercial.

Fifty-one (51) properties are located within the cell. For descriptive purposes, an HRP Parcel Reference Number (Parcel) was assigned to each individual property during the conduct of a Task 110 Corridor Land Use evaluation and is used as reference through the report (please refer to Section 2.3). Parcels 1 through 24 were included in a previous Task 210 investigation for DOT Project Number 98-98 conducted by HRP, which was reported under separate cover (April 2002). Parcels 25-51 are the subject of this 210 and are described as follows:

- Parcel 25 (1531 Foxon Road). Property occupied by the North Branford Fire Department. A gas meter, an exterior AST, and a fuel pump were observed on the property.

- Parcel 26 (280 Branford Road). Property is occupied by Central Plaza shopping center with current tenants consisting of McDonald's Restaurant; Dairy Queen; Hason's Coin Laundry and Dry Cleaners; Sav·Right Liquors; Bi-Rite Unfinished Furniture Shop and Unique Carpet Shop; North Branford Supermarket; Brooks Pharmacy; Photo Niche; Central Pizza; Make It Personal; Permanent Solution Hair Salon for Men & Women; Great Wall Chinese Restaurant; Fin, Feather & Fur Company - Pet Food & Supply; Country Home Finishing; Poppy's Restaurant; Consignment for a Small Planet; U.S. Postal Service. A gas meter and fill and vent pipes for USTs were observed.

- Parcel 27 (1535 Foxon Road). Occupied by a single-family residential structure heated by oil stored in an assumed interior AST.

- Parcel 28 (296 Branford Road). Occupied by a single-family residential structure heated by oil stored in an assumed interior AST.

- Parcel 29 (300 Branford Road). Occupied by a multi-family residential structure. Fill and vent pipes for an assumed interior AST were observed.

- Parcel 30 (292 Branford Road). Occupied by a single-family residential structure heated by oil stored in an assumed UST.

- Parcel 31 (Branford Road). Vacant land associated with North Branford Professional Center located on Parcel 32 (286 Branford Road).

- Parcel 32 (286 Branford Road). Commercial structure occupied by North Branford Professional Center which houses the dental offices of Dr. Alan Feierstein. Building heated by oil stored in an assumed interior AST.

- Parcel 33 (285 Branford Road). Property occupied by multi-family residential structure heated by oil stored in an assumed interior AST. An industrial building occupied by Sunteck of Connecticut is also located on the property. A gas meter was observed on the industrial building.

- Parcel 34 (291 Branford Road). Occupied by a single-family residential structure heated by oil stored in an assumed interior AST.

- Parcel 35 (1599 Foxon Road). Municipal property occupied by the North Branford Town Hall, Town Hall Annex, and a baseball field. The buildings are heated by oil stored in an UST.

- Parcel 36 (Notch Hill Road). Property occupied by a Cemetery.

- Parcel 37 (330 Notch Hill Road). Commercial structure occupied by Keenan's North Branford-Northford Funeral Home. Gas meter observed.

- Parcel 38 (337 Notch Hill Road). Commercial condominium structure occupied by Coldwell Banker, Yankee Realty and Family Dentistry. A gas meter and five pole-mounted transformers were observed.

- Parcel 39 (1645 Foxon Road). Commercial structure occupied by North Branford Shell gasoline service station. Fill and vent pipes for USTs and the storage of automobiles were observed. It should be noted that during the drilling activities this station was not open for business.

- Parcel 40 (1675 Foxon Road). The North Branford Hall occupied by Recreation Department and Senior Center. East side of property occupied by cemetery. An exterior AST and three pole mounted transformers were observed.

- Parcel 41 (1705 Foxon Road). Occupied by a multi-family residential structure heated by oil stored in an assumed interior AST.

- Parcel 42 (1680 Foxon Road). Occupied by the North Branford Congregational Church. Fill and vent pipes for an assumed interior AST were observed.

- Parcel 43 (20 Church Street). Occupied by a single-family residential structure heated by oil stored in an assumed interior AST

- Parcel 44 (10 Church Street). Occupied by a paved parking lot for the Congregational Church located on parcel 42. No environmental concerns noted.

- Parcel 45 (4 Church Street). Vacant commercial structure located in a converted barn. Assessor's card indicated that the building is heated by coal/wood/none. No environmental concerns noted.

- Parcel 46 (1640 Foxon Road). Occupied by a multi-family residential structure heated by oil stored in an assumed interior AST.

- Parcel 47 (1630 Foxon Road). Occupied by a single-family residential structure heated by oil stored in an assumed interior AST

- Parcel 48 (1 Great Hill Road). Occupied by a multi-family residential structure heated by oil stored in an assumed interior AST.

- Parcel 49 (1570 Foxon Road). Occupied by a single-family residential structure heated by oil stored in an assumed interior AST

- Parcel 50 (1428 Foxon Road). Property is occupied by railroad tracks.

- Parcel 51 (840 Foxon Road). Property occupied by Tilcon Inc. which was observed to have a gravel quarry and asphalt operations.

Several significant industrial parcels adjacent to the cell boundary are described as follows.

- 1175 Foxon Road. Industrial property located on private driveway south of Foxon Road and abuts Parcel 11 (1177 Foxon Road). The property is occupied by Iron Clad Metal Works, Inc., a custom metal fabricating facility. The property was formerly occupied by Absolute Auto Body and Repair which is a listed RCRA generator site.

- 21 Commerce Drive. Industrial property located adjacent to Parcel 21 (3 Commerce Drive). The property is occupied by True-Green, Gravy Master, Tru-Spec Metals, and Advanced Composite Products. Assumed hazardous materials storage and use.

- 14 Commerce Drive. Industrial property located adjacent to Parcel 23 (8 Commerce Drive). The property is occupied by Kenmar, Carlgo, and Nail Lamer. Assumed hazardous materials storage and use.

A cursory review of sanitary sewer and potable water service was conducted to assist in the environmental assessment of properties within the cell. Properties within the cell are supplied potable water either by an on-site well or by public water from the South Central Regional Water Authority (Reference 1). In addition, one public water supply sources is located within 0.8 kilometers (0.5 miles) of the cell (Reference 2). The public water supply source is the South Central Connecticut Regional Water Authority and Lake Gaillard located approximately 0.8 kilometers (0.5 miles) north of the project area. Municipal sanitary sewer is provided by the town of North Branford to parcel numbers 21, 22, 23, 26, 33, 37, 38, 39, and 51 located on or adjacent to Commerce Drive, Branford Road, and Notch Hill Road. The remainder of the properties are served by on-site septic systems.

The site history of the parcels within the cell was compiled from available United States Geological Survey (USGS) topographic maps (1890, 1924, 1943, 1954, 1967, 1972, and 1984), aerial photographs (1934, 1951, 1965, 1970, 1975, 1980, 1986, 1990, and 1996), and city directories (selected dates from 1960 to 1997) on file at the Connecticut State Library and/or Connecticut Department of Environmental Protection (CTDEP), Natural Resources Center. In addition, North Branford Tax Assessor's records were reviewed to evaluate historic land uses.

Primary land use within the subject cell has been mixed residential, commercial, and industrial to the west of Branford Road (Route 139). To the east, land use has been primarily commercial and residential. In general, historical land use throughout the cell included various filling stations and a railroad bed.

2.3 Previous Environmental Investigations

HRP performed a Task 110 Corridor Land Use Evaluation for the project area. The report, issued in November 1997 can be independently referenced for additional detail.

3.0 PHYSIOGRAPHIC, GEOLOGIC, AND HYDROGEOLOGIC SETTING

3.1 Bedrock Geology

According to the (1985) Bedrock Geological Map of Connecticut by John Rodgers bedrock beneath the subject area consists of Holyoke Basalt (Jho), which is described as dark-gray, orange- to brown- weathering basalt. The southern most tip of the project limits, however, exists over the Collins Hill formation (Och), which is described as gray, rusty-weathering medium to coarse-grained schist.

3.2 Surficial Geology and Topography

Elevation of the subject area is approximately 90 to 120 feet above mean sea level, according to the North Branford Topographic Map. According to the Surficial Geology of the Branford Quadrangle Report (1964), the area beneath the subject cell consists of till, which is described as compact, nonsorted sediment deposits by glacier ice, which includes small bodies of stratified sediment. The eastern portion of the area beneath the subject cell consists of ice-contact stratified drift, which consists of sand, gravel, silt, and clay, in many places poorly sorted with abrupt changes in grain size, and deformed. Deposited in streams and local ephemeral lakes, in close relation to melting glacier ice.

3.3 Ground Water

Ground water below and near most properties located within the cell is classified by the CTDEP as a GA area. The GA classification indicates the ground water is within an area of influence of private and potential public water supply wells. The ground water is presumed suitable for direct human consumption without need for treatment.

3.4 Surface Water

Surficial topography within the cell slopes southeast. Surface water runoff in the area is expected to flow via overland and other drainage pathways to the Branford River, which bisects the cell north to south.

The Branford River is classified by the CTDEP as Class A, designating the waters for potential drinking water supply, fish and wildlife habitat, recreational use, agricultural and industrial supply, and other legitimate uses, including navigation.

3.5 Water Supply

A cursory review of sanitary sewer and potable water service was conducted to assist in the environmental assessment of properties within the cell. Properties within the cell are supplied potable water by private on-site wells or by public water by the South Central Regional Water Authority (Reference 1). In addition, one public water supply source is located within 0.8 kilometers (0.5 miles) of the cell (Reference 2). The public water supply source is the South Central Connecticut Regional Water Authority and Lake Gaillard located approximately 0.8 kilometers (0.5 miles) north of the project area. Municipal sanitary sewer is provided by the town of North Branford to parcel numbers 21, 22, 23, 26, 33, 37, 38, 39, and 51 located on, or adjacent to, Commerce Drive, Branford Road, and Notch Hill Road. The remainder of the properties are served by on-site septic systems.

4.0 SURFICIAL SITE INVESTIGATION

4.1 Rationale, Sampling Procedures, and Plan

This SSI is designed to assess subsurface conditions with respect to potential sources of contamination within the proposed ConnDOT work area. In general, potential sources of contamination are comprised of historic and current commercial operations including automobile and truck repair facilities, filling stations, septic systems and dry wells, and unknown chemical waste handling and disposal practices.

To investigate potential sources of contamination, HRP conducted a soil sampling program utilizing a truck-mounted direct push drill rig. This method can retrieve representative soil samples at various depths with minimal disturbance to the surrounding area. The field work associated with this investigation was conducted on June 30, July 1 and 2, 2003 by Dean Heidenis, Project Geologist of HRP.

4.1.1 Sampling Plan

The sampling plan involved the placement of direct push borings generally every 30.48± meters (100±feet) along the boundary of the ConnDOT ROW and the adjacent properties of concern (Figure 2). However, at times it was necessary to alter this sampling strategy based on conditions encountered in the field. Potential deviations from the work plan methodology, and the rationale for these modifications, are presented below:

- If USTs were located adjacent to and upgradient of the ROW, the sampling interval was decreased to 15.24± meters (50± feet) in order to provide more complete coverage.
- Relocation of boring positions due to physical interference with drilling equipment (i.e., overhead power lines, underground utilities).
- Deviations due to topographic conditions and equipment limitations encountered in the field.

4.1.2 Direct Push Borings

Forty-one (41) borings were advanced using a truck-mounted direct push drill rig operated by Wayne Lineberry, of Logical Environmental Solutions. One boring was not installed due to the underground utilities in the area. A 0.051 meter (2-inch) diameter, 1.219 meter (4-foot) long, acetate lined, stainless steel, split spoon-type core sampler was used to collect soil samples. Soil samples were collected continuously at 1.219 meter (4-foot) intervals until ground water or refusal was encountered. Specific soil sample intervals collected for physical characterization are indicated on the boring logs (Appendix B).

To limit possible cross-contamination of collected soil samples, the stainless steel, split spoon samplers were cleaned with non-phosphate detergent and rinsed with distilled water, diluted methanol, and dilute nitric acid between each sampling event. Additionally, new acetate sleeves

were inserted into the sampling spoons for each sampling event to limit potential cross-contamination and to maintain the sample integrity. All soil samples were screened for volatile organic vapors with a photoionization detector (PID) to assist in the selection of samples for laboratory analysis. PID readings are indicated on the boring logs.

All soil and ground water samples were collected in accordance with HRP's Standard Operating Procedures (SOPs) to ensure quality assurance/quality control (QA/QC).

All soil and ground water samples collected for laboratory analysis were placed in a cooler and transported to Spectrum Analytical, Inc. of Agawam, Massachusetts for analysis.

4.1.3 Soil Sampling

A total of forty-three (43) soil samples were collected and screened from the forty-one (41) test borings. A summary of soil sample selection criteria for laboratory submittal is provided in Table 1.

Surficial materials encountered within the project area generally consisted of sandy material with varying amounts of silt, clay, gravel, and cobbles. Generally throughout the site, asphalt was found overlaying a brown fine to medium sand and silt with varying amounts of gravel and cobbles. Sampler refusals were encountered in most borings on cobbles or bedrock. Most of the borings encountered refusal on bedrock at very shallow depths. The physical character of recovered soil samples was described on the boring logs, which are attached as Appendix B.

4.1.4 Ground Water Sampling

Ground water grab samples were collected from seven (7) of the borings by driving a 1" outer diameter (O.D.) schedule 40 polyvinyl chloride (PVC) well points, with 0.010 pinch slots, into the bore hole. Following placement of the well points, a polyethylene tube was inserted down the well to a position below the water table. The polyethylene tubing was subsequently affixed to a peristaltic pump, which was utilized to extract water from the well point and to the sample containers.

Of the twenty- three (23) proposed ground water samples only nine (9) sample (two of which were duplicate samples) were able to be collected due to the lack of ground water in the area and/or due to the shallow elevation of bedrock in the area.

4.1.5 Surface Water Sampling

No surface water was sampled as part of this investigation.

5.0 ANALYTICAL RESULTS

5.1 CTDEP Cleanup Criteria

5.1.1 Overview and Applicability

Analytical results for soils and ground water obtained during this investigation were compared to the Connecticut Remediation Standard Regulations (RSRs) (January 1996) developed by the Connecticut Department of Environmental Protection (CTDEP). The cleanup standards are summarized herein, but the actual referenced document should be consulted for complete details.

The CTDEP's intent in developing these regulations is to define: minimum remediation performance standards, specific numeric cleanup criteria, and a process for establishing an alternative site-specific standard.

The regulations apply at any action taken to remediate polluted soil, surface water, or a ground water plume at or emanating from a release area, provided that the remedial action is: (1) required pursuant to Chapter 445 (Hazardous Waste) or 446K (Water Pollution Control) of the Connecticut General Statutes; or (2) undertaken pursuant to the voluntary cleanup provisions of Public Act 95-183 or 95-190; including, but not limited to, any such action required to be taken or verified by a licensed environmental professional, except as otherwise provided in the regulations. Specifically, the regulations provide that the standards do not apply to: (1) the soil and water within the zone of influence of a ground water discharge permitted under Section 22a-430 CGS; or (2) for a release which has been remediated and which remediation has been approved in writing by the CTDEP.

5.1.2 Soil Cleanup Criteria

The CTDEP soil remediation goals integrate two soil cleanup criteria: (1) Direct Exposure Criteria (DEC) to protect human health and the environment from risks associated with direct exposure to pollutants in contaminated soil; and (2) Pollutant Mobility Criteria (PMC) to protect ground water quality from pollutants that migrate from the soil to ground water. Soils to which both criteria apply must be remediated to a level which is equal to the more stringent criteria. The CTDEP cleanup criteria also include a requirement that contaminated soils which pose an ecological risk be remediated on a case-by-case basis.

Direct Exposure Criteria (DEC). Specific numeric exposure criteria for a broad range of pollutants in soil have been established by CTDEP, based on exposure assumptions relative to incidental ingestion of pollutants in soils and dermal contact with soils. The DEC apply to accessible soil to a depth of 15 feet. The DEC for substances other than PCBs do not apply to inaccessible soil at a release area provided that an environmental land-use restriction (ELUR) is in effect with respect to the subject parcel. Refer to the cleanup regulations for specific requirements regarding PCB-

contaminated soil. Inaccessible soil generally means polluted soil which is: (1) more than 4 feet below the ground surface; (2) more than 2 feet below a paved surface comprised of a minimum of 3 inches of bituminous concrete or concrete; (3) beneath an existing building; or (4) beneath another permanent structure(s) approved by the Commissioner. Inaccessible soil cannot be exposed by excavation, demolition, or construction activities without written approval from the Commissioner.

CTDEP has established two sets of DEC using exposure assumptions appropriate for residential land use or for industrial and certain commercial land use. In general, all sites are required to be cleaned up to the residential criteria. An industrial/commercial site (in lieu of meeting the residential standards) may meet the industrial land-use criteria, if an ELUR is in effect with respect to such parcel.

Pollutant Mobility Criteria (PMC). The PMC that will apply to remediation of a site depend on the ground water classification of the site. The purpose of these criteria is to prevent any contamination to ground water in GA classified areas, and to prevent unacceptable further degradation to ground water in GB classified areas. The PMC generally apply to all soil in the unsaturated zone, from the ground surface to the seasonal low water table in GA classification areas. For sites within GB ground water classified areas, the PMC are applicable to all soils from the ground surface to the seasonal high water table. The PMC or an appropriate alternative criteria may also be applied to soils below the water table if such soils constitute an ongoing source of ground water pollution and if remediation of such soils is technically practicable. The criteria do not apply to environmentally isolated soils that are polluted with substances other than VOCs provided that an ELUR is recorded for the site which ensures that such soils will not be exposed as a result of demolition of the building or other activities. Environmentally isolated soils are defined as contaminated soils beneath an existing building (or other permanent structure, as approved by the Commissioner) which are not a source of on-going pollution. "Urban fill" material (coal or wood ash, or asphalt fragments) may also be exempt from the PMC in certain cases.

A substance, other than an inorganic substance or PCB, in soil shall be remediated to at least that concentration at which the results of a mass analysis of soil for such substance does not exceed the PMC applicable to the ground water classification of the area in which the soil is located. An inorganic substance or PCB in soil shall be remediated to at least that concentration in which the results of a Toxicity Characteristic Leaching Procedure (TCLP) or Synthetic Precipitation Leach Procedure (SPLP) analysis of such soil for such substance does not exceed the PMC applicable to the ground water classification of the area in which the soil is located. If certain conditions are met, a site in a GA area need only be remediated to GB standards.

5.1.3 Ground Water Remediation Standards

Similar to remediation standards for soil, ground water remediation requirements are dependent upon the ground water classification. The objectives of these standards are to: (1) protect and preserve ground water in GA areas as a natural resource; (2) protect existing use of ground water regardless of the area's ground water classification; (3) prevent further degradation of ground water quality; (4) prevent degradation of surface water from discharges of contaminated ground water; and (5) protect human health.

The Ground water Remediation Standards regulate remediation of ground water based on each substance present in a plume and by each distinct plume of contamination. Several factors influence the remediation goal at a site, including: background ground water quality, the ground water classification, the proximity of nearby surface water, existing ground water uses, and existing buildings and their use. When assessing general ground water remediation requirements all of these factors must be considered in conjunction with the major numeric components of the RSRs.

The three major numeric components which are described herein include the following.

- Ground water Protection Criteria (GWPC)
- Surface Water Protection Criteria (SWPC)
- Volatilization Criteria (VC)

Ground water Protection Criteria. The GWPC apply to all ground water in a GA classification area. The GWPC ensure that ground water contamination resulting from on-site sources which exceeds background is remediated to levels that adequately protect its designated use as an existing or potential supply of water suitable for drinking without treatment. In general, compliance with GWPC is achieved when the concentration of all substances in a plume is less than the GWPC.

Volatilization Criteria. The volatilization criteria (VC) apply to all ground water polluted with a volatile organic substance within 15 feet of the ground surface or a building. According to the regulations, the volatile organic substance of concern will be remediated to a concentration, which is equal to or less than the applicable residential VC for ground water. If ground water polluted with a volatile organic substance is below a building used solely for industrial or commercial activity, ground water may be remediated to the applicable industrial/commercial VC in lieu of the residential VC for ground water, provided that an ELUR is in effect with respect to the parcel (or portion of the parcel covered by the building). The ELUR also must ensure that the parcel (or portion thereof beneath the building) will not be used for any residential purpose in the future and that any future use is limited to industrial or commercial activity. There are a number of exceptions to the VC under the RSRS.

In GA classified areas, the remediation goal is generally the background concentration and compliance with the SWPC and VC. Background concentration for a compound in ground water at a site is defined as the concentration of that compound in ground water (immediately upgradient of the contamination plume) that is not affected by any release of pollutants on or related to the site.

Ground water in a GA area can be remediated to the numerical GWPC, rather than background, under one of two scenarios, as follows.

- When the following conditions are met.
  - Ground water background concentration is less than or equal to the GWPC.
  - Public water supply system is available within 200 feet of the site.
  - The site is not located within an aquifer protection area.
  - The site is not located within an area of influence associated with a public water-supply well.

Or:

- If prior to remediation, the maximum concentration in plume is less than or equal to the GWPC.

5.2 Evaluation of Data

5.2.1 Laboratory Analysis Schedule and Rationale

Collected samples were screened in the laboratory according to the analyte schedule listed in Table 1. The samples were analyzed by Spectrum Analytical, Inc. of Agawam, Massachusetts. Volatile organic compounds (VOCs) were selected for analysis because they are characteristic constituents of solvents, degreasers, and petroleum products. Semi-volatile organic compounds (SVOCs) were chosen for analysis because they are common constituents of solvents and petroleum related products. TPH analysis was conducted because it can provide an indication as to the presence of petroleum-related products. The metals selected for analysis (arsenic, barium, cadmium, chromium, lead, mercury, selenium and silver) have been identified by the United States Environmental Protection Agency (EPA) as common metal contaminants. Lastly, PCBs were selected for analysis because of unknown characteristics of on-site fill and/or their association with transformer fluids, hydraulic fluids, or waste oils.

5.2.2 Soil Sample Analysis

As shown in Table 1, forty-three (43) soil samples were submitted for laboratory analysis and were analyzed for VOCs (EPA Methods 8260B), SVOCs (EPA Method 8270C), CT ETPH, PCB's (EPA Method 8082), pesticides (EPA Method 8081A), herbicides (EPA Method 8151A), and metals (both total and SPLP). Laboratory analytical results are presented in Tables 2 through 8; complete laboratory results are presented in Appendix C.

5.2.3 Ground Water Analysis

Nine (9)ground water samples, two (2) of which were duplicates, were collected and submitted for analysis. Constituents analyzed consisted of VOCs (EPA Methods 8260B), SVOCs (EPA Method 8270C), CT ETPH, PCB's (EPA Method 8082), pesticides (EPA Method 8081A), herbicides (EPA Method 8151A), and metals (total) for ground water. Laboratory analytical results are summarized in Tables 9 through 14; complete laboratory results are provided in Appendix C.

5.2.4 Analytical Results Summary

5.2.4.1 Soil Sample Results

Copies of the complete laboratory analytical test results are attached as Appendix C. Tables 2 through 8 present the results of the soil sampling analysis.

As previously discussed, the subject cell is in a "GA" ground water area, and therefore "GA" PMC and DEC standards have been applied to the testing results obtained from this investigation. A summary of the findings, which exceed one or more of the applicable RSR standards, is provided as follows:

<u>Metals</u>

Metals were detected in all of the forty-three (43) soil samples, with exceedances as follows:

Lead was detected in samples TB-17 (1-5') at 0.0242 ppm (parts per million or mg/L), TB-18 (0-4') at 0.0321 ppm, TB-18 (4-8') at 0.0446 ppm, TB-19 (0-4') at 0.0336 ppm, TB-22 (0-4') at 0.0843 ppm, TB-23 (3-7') at 0.046 ppm, and TB-25 (1-5') at 0.0613, which exceed the GA PMC criteria.

Barium was detected in sample TB-35 (3-7') at a concentration of 1.38 ppm, which exceeds the GA PMC criteria. A more complete summary of the constituents that exceed the RSR standards can be seen in Tables 2 and 3.

VOCs

VOCs were detected in eight (8) of the forty-three (43) soil samples analyzed for VOCs.

4-Isopropyltoluene was detected in sample TB-27 (4-7.5') at a concentration of 1,000 ppb (parts per billion or ug/L), which exceeds the GA PMC standard.

n-Butylbenzene was detected in sample TB-27 (4-7.5') at a concentration of 2,000 ppb, which exceeds the GA PMC standard. A more complete summary of the constituents that exceed the RSR standards can be seen in Table 4.

SVOCs

SVOCs were detected in twenty (20) of the forty-three (43) soil samples analyzed for SVOCs.

2-Methylnaphthalene was detected in sample TB-22 (0-4') at a concentration of 7,900 ppb, which exceeds the GA PMC standard.

Acenaphthylene was detected in sample TB-22 (0-4') at a concentration of 36,000 ppb, which exceeds the GA PMC standard.

Benzo(g,h,i)perylene concentrations were detected in samples TB-21 (1-5') at 6,300 ppb, and TB-22 (0-4') at 23,000 ppb, which exceed the GA PMC standard.

Chrysene concentrations were detected in samples TB-5 (1-5') at 3,600 ppb, TB-17 (1-5') at 1,900 ppb, TB-21 (1-5') at 13,000 ppb, TB-22 (0-4') at 54,000 ppb, TB-24 (4-8') at 6,500 ppb, and TB-32 (1-2') at 1,300 ppb, which exceed the GA PMC standard.

Dibenzofuran concentrations were detected in samples TB-21 (1-5') at 1,500 ppb and TB-22 (0-4') at 9,000 ppb, which exceed the GA PMC standard.

Fluoranthene concentrations were detected in samples TB-5 (1-5') at 6,500 ppb, TB-21 (1-5') at 33,000 ppb, TB-22 (0-4') at 140,000 ppb, and TB-24 (4-8') at 11,000 ppb, which exceed the GA PMC standard.

Fluorene was detected in sample TB-22 (0-4') at a concentration of 27,000 ppb, which exceeds the GA PMC standard.

Naphthalene was detected in sample TB-22 (0-4') at a concentration of 5,700 ppb, which exceeds the GA PMC standard.

Phenanthrene was detected in samples TB-5 (1-5') at 4,900 ppb, TB-21 (1-5') at 24,000 ppb, TB-22 (0-4') at 130,000 ppb, and TB-24 (4-8') at 5,400 ppb, which exceed the GA PMC standard.

Pyrene concentrations were detected in samples TB-5 (1-5') at 5,900 ppb, TB-21 (1-5') at 25,000 ppb, TB-22 (0-4') at 120,000 ppb, and TB-24 (4-8') at 10,000 ppb, which exceed the GA PMC standard.

Benzo(k)fluoranthene concentrations were detected in samples TB-5 (1-5') at 1,300 ppb, TB-21 (1-5') at 6,500 ppb, and TB-24 (4-8') at 2,900 ppb, which exceeds the GA PMC standard. Concentrations of benzo(k)fluoranthene were detected in sample TB-22 (0-4') at 21,000ppb, which exceeds the GA PMC and the Residential (Res) DEC criteria.

Benzo(a)anthracene concentrations were detected in samples TB-5 (1-5') at 3,200 ppb, TB-17 (1-5') at 1,500 ppb, TB-24 (4-8') at 6,100 ppb, and TB-32 (1-2') at 1,200 ppb, which exceeds the Res DEC and the GA PMC standards. Benzo(a)anthracene concentrations were also detected in samples TB-21 (1-5') at 130,000 ppb and TB-22 (0-4') at 590,000 ppb, which exceed the industrial/commercial (I/C) DEC, the Res DEC and the GA PMC standards.

Benzo(b)fluoranthene concentrations were detected in samples TB-5 (1-5') at 2,400 ppb, TB-17 (1-5') at 1,800 ppb, TB-24 (4-8') at 5,700 ppb, and TB-32 (1-2') at 1,300 ppb, which exceeds the Res DEC and the GA PMC standards. Benzo(b)fluoranthene concentrations were also detected in samples TB-21 (1-5') at 10,000 ppb and TB-22 (0-4') at 41,000 ppb, which exceed the I/C DEC, Res DEC and the GA PMC standard.

Indeno(1,2,3,-c,d)pyrene concentrations were detected in samples TB-5 (1-5') at 1,300 ppb, TB-21 (1-5') at 5,500 ppb, TB-24 (4-8') at 3,300 ppb, and TB-32 (1-2') at 1,100 ppb, which exceed the Res DEC and the GA PMC standards. Indeno(1,2,3,-c,d)pyrene concentrations were also detected in sample TB-22 (0-4') at 21,000 ppb, which exceed the I/C DEC, Res DEC and the GA PMC standard.

Benzo (a)pyrene concentrations were detected in samples TB-5 (1-5') at 2,300 ppb, TB-17 (1-5') at 1,500 ppb, TB-21 (1-5') at 11,000 ppb, TB-22 (0-4') at 39,000 ppb, TB-24 (4-8') at 5,500 ppb, and TB-32 (1-2') at 1,400 ppb, which exceed the I/C DEC, Res DEC and the GA PMC standard.

Dibenzo(a,h)anthracene concentrations were detected in samples TB-21 (1-5') at 1,400 ppb and TB-22 (0-4') at 6,100 ppb, which exceed the I/C DEC, Res DEC and the GA PMC standards. A more

complete summary of the constituents that exceed the RSR standards can be seen in Table 5.

TPH

TPH concentrations were detected in twenty-three (23) of the forty-three (43) soil samples analyzed for THP. Sample TB-21 (1-5') has a concentration of 860 mg/Kg which exceeds the Res DEC and the GA PMC standards. Sample TB-22 (0-4') has a concentration of 3,900 mg/Kg, which exceeds the I/C DEC, Res DEC and the GA PMC standards. A more complete summary of the constituents that exceed the RSR standards can be seen in Table 6.

5.2.4.2 Ground Water Results

Metals

Metal concentrations were detected in nine (9) of the ground water sample analyzed.

Arsenic was detected in sample TB-16GW at 163 ppb, which exceeds the SWPC and the GWPC. Arsenic was also detected in sample TB-40GW at 12.6 ppb, which exceeds the SWPC.

Barium was detected in samples TB-1GW at 12,800 ppb, TB-16GW at 11,300 ppb, TB-18GW at 7,770 ppb, TB-27GW at 1,520 ppb, and TB-40GW at 1,320 ppb, which exceed the GWPC.

Cadmium was detected in samples TB-1GW at 57.3 ppb, TB-16GW at 116 ppb, TB-18GW at 56.8 ppb, and TB-27GW at 14.3 ppb, which exceed the SWPC and the GWPC.

Total chromium was detected in samples TB-1GW at 1,660 ppb, TB-16GW at 2,400 ppb, TB-18GW at 998 ppb, and TB-27GW at 305 ppb, and TB-40GW at 93.5 ppb, which exceeds the GWPC.

Lead was detected in samples TB-1GW at 1,330 ppb, TB-14GW at 15.8 ppb, TB-16GW at 1,210 ppb, TB-18GW at 973 ppb, TB-27GW at 268 ppb, and TB-40GW at 40.7 ppb, which exceeds the GWPC and the SWPC.

Mercury was detected in sample TB-1GW at 1.9 ppb, TB-14GW at 15.8 ppb, TB-18GW at 1.6 ppb, and TB-27 GW at 0.5 ppb, which exceed the SWPC. Mercury was also detected in sample TB-16GW at 2.6 ppb, which exceeds the GWPC and the SWPC. A more complete summary of the constituents that exceed the RSR standards can be seen in Table 9.

VOCs

VOCs were detected in three (3) of the samples submitted for analysis of VOCs.

Benzene was detected in sample TB-18GW at a concentration of 16 ppb, which exceeds the GWPC.

Chloroform was detected in sample TB-27GW at a concentration of 13 ppb, which exceeds the GWPC. A more complete summary of constituents that exceed the RSR standards can be seen in Table 11.

TPH

TPH was detected in three (3) of the samples submitted for analysis of CT ETPH. TPH was detected in samples TB-16GW at 0.31 mg/L, TB-18GW at 1.3 mg/L, and TB-27GW at 0.78 mg/L, which exceeds the GWPC. A more complete summary of constituents that exceed the RSR standards can be seen in Table 12.

5.2.4.3 Sediment Sample Results

No sediment samples were collected as part of this investigation.

5.2.4.4 Surface Water Results

No surface water samples were collected as part of this investigation.

5.2.5 Quality Assurance/Quality Control (QA/QC)

Three (3) trip blank samples, and three (3) field blanks were collected to document the effectiveness of the quality assurance and quality control (QA/QC) procedures. The trip blanks were prepared in the morning prior to arriving at the site to demonstrate that no contamination was introduced into the sampling media during storage and handling of the samples prior to analysis. The field blanks were collected in the field to demonstrate that no contamination was introduced into the sample media during storage and handling of the samples prior to analysis. The six (6) blanks were analyzed for VOCs (EPA method 8240 and 8260) and results showed no constituents detected. These results document adequate QA/QC procedures for this project.

6.0 CONCLUSIONS

6.1 Project Summary

ConnDOT retained HRP to perform a Task 210 Surficial Site Investigation at Foxon Road (Route 80) in North Branford, Connecticut. The project in North Branford involves the widening of a section of roadway from two to four lanes, improvements of intersections at Route 139 and Route 22, and replacement of the railroad bridge. The total length of this phase of the project is approximately 700 meters (2,297 feet).

The purpose of this Task 210 is to evaluate and document the potential for contamination in the soil and ground water at the subject site. As previously discussed, the subject site is in a "GA" ground water area, and therefore "GA" Pollution Mobility Criteria (GA PMC) soil standard and the Ground Water Protection Criteria (GWPC) have been applied to the testing results obtained from this investigation. In addition, both the residential and industrial/commercial direct exposure criteria have been applied to soil sample results for this project.

6.2 Potential Receptors

Contamination was identified in soil and/or ground water samples collected along Foxon Road (Route 80) adjacent to the following eight (8) properties, as illustrated on Figures 2.

- Parcel 26 (280 Branford Road). Property is occupied by Central Plaza shopping center and is located adjacent to the railroad tracks. Several SVOC were identified in shallow soil sample TB-5, which exceed the GA PMC, Res DEC and I/C DEC standards.

- Parcel 27 (1535 Foxon Road) Property is occupied by a single-family residence. Barium was detected in the soil sample TB-35 at a concentration above the GA PMC standard.

- Parcel 30 (292 Branford Road). Property is occupied by a single-family residence. 4-Isoproplytoluene and n-butylbenzene were detected in soil sample TB-27 at 4-7.5 feet below grade, which exceeded the GA PMC standards. Barium, cadmium, chromium, and lead were detected in the ground water sample TB-27GW, which exceeded the GWPC and/or the SWPC. Chloroform was detected in ground water sample TB-27GW above the GWPC standard. CT ETPH was also detected in TB-27GW at a concentration above the GWPC and the SWPC.

- Parcel 32 (286 Branford Road). Property is occupied by North Branford Professional Center, which houses a dental office. Several SVOCs were detected in the shallow soil sample TB-32, which exceeded the I/C DEC, Res DEC and the GA PMC standards.

- Parcel 35 (1599 Foxon Road). Municipal Property occupied by the North Branford Town Hall, Town Hall Annex and a baseball field. Historically occupied by a school and church. Lead was detected in soil samples TB-22,

TB-23 and TB-25 exceeding the GA PMC standard. Several SVOCs were detected in soil samples TB-21, TB-22 and TB-24 at concentrations exceeding the I/C DEC, Res DEC and the GA PMC standards. CT ETPH was also detected in soil samples TB-21 exceeding the Res DEC and the GA PMC and TB-22 exceeding the I/C DEC, Res DEC and the GA PMC standards. It should be noted that CT ETPH was also detected in soil sample TB-24, slightly below the Res DEC and GA PMC standards.

- Parcel 37 (330 Notch Hill Road). Property contains a commercial building that is occupied by Keenan's North Branford-Northford Funeral Home. Lead was detected in the ground water sample TB-14GW exceeding the GWPC and the SWPC.

- Parcel 38 (337 Notch Hill Road) Commercial condominium structure occupied by Coldwell Banker, Yankee Realty and Family Dentistry. Lead was detected in the shallow soil sample TB-17 exceeding the GA PMC standard. Several SVOCs were detected in the shallow soil sample TB-17 at concentrations above the I/C DEC, Res DEC and the GA PMC standard. Arsenic, cadmium, chromium, lead and mercury were detected in the ground water sample TB-16GW above the GWPC and/or SWPC standards. CT ETPH was also detected in the ground water sample TB-16GW at levels above the GWPC standard.

- Parcel 39 (1645 Foxon Road) Commercial structure occupied by the North Branford Shell gasoline service station. Lead was detected in soil samples TB-18 and TB-19 at concentrations above the GA PMC standard. Barium, cadmium, chromium and lead were detected in the ground water sample TB-18GW at concentrations above the GWPC and/or the SWPC standards. Benzene was detected in ground water sample TB-18GW at a concentration above the GWPC standard. CT ETPH was also detected in ground water sample TB-18GW at a concentration above the GWPC standard.

- Parcel 51 (840 Foxon Road). Property is occupied by Tilcon, Inc. which contains a gravel quarry and asphalt operations. Barium, chromium and lead were detected in the ground water sample TB-40GW at concentrations above the GWPC and/or the SWPC standards. Contamination present on site may be due to the current and historical uses of the property.

Based upon the contaminants detected as described above, Areas of Concern (AOCs) have been designated and are presented on Figure 2.

6.3 Recommendations

Soil and ground water contamination has been detected within the proposed project area. It is foreseeable, therefore, that the proposed construction activities will require special handling practices for soil and dewatering fluids beyond normal construction requirements. As such, HRP recommends that a Task 310-Remedial Management Plan be developed. In addition, HRP recommends that a Notice to Contractor be prepared and issued prior to commencement of the proposed project.

7.0 LIMITATIONS

The Task 210 Surficial Site Investigation described and presented with this report was conducted and prepared on behalf of the ConnDOT and intended exclusively for the use of ConnDOT and its agents or counsel. No other third party entity may rely upon the results of this investigation or the contents of this report for any reasons or purpose whatsoever.

In preparing Project Reports, HRP relies on certain information provided by state and local officials and information and representations made by other parties referenced therein, and on information contained in the files of state and/or local agencies made available to HRP at the time of the site assessment. To the extent that such files are missing, incomplete or not provided to HRP, HRP is not responsible. Although there may be some degree of overlap in the information provided by these various sources, HRP does not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this site assessment.

If the conclusions and recommendations contained in this Project Report(s) are based, in part, upon various types of chemical data; then the conclusions and recommendations are contingent upon the validity of such data. These data (if obtained) are reviewed and interpretations made in the Project Report(s). If indicated within the Project Report(s), some of these data may be preliminary "screening" level data and should be confirmed with quantitative analyses if more specific information is necessary. Moreover, it should be noted that variations in the types and concentrations of contaminants and variations in their flow paths may occur due to seasonal water table fluctuations, past disposal practices, the passage of time, and other factors. Should additional chemical data become available in the future, these data may alter the basis of the conclusions and recommendations presented in the Project Report(s).

HRP has performed this study in a professional manner using that degree of skill and care exercised for similar projects under similar conditions and in the same geographical area by reputable and competent environmental consultants. The conclusions provided by HRP are based solely on the scope of work conducted, and on observations and limited explorations as described herein at the time these services were conducted. Future events at the site or on the surrounding properties may alter these findings and conclusions. No other warranty, expressed or implied, is made as to the professional opinions included by HRP in this report.

The following qualifications apply to the undersigned's opinion:

The activities described and opinions included herein are based on information gathered during this corridor land use evaluation that was limited in scope in adherence to the terms of our agreement. The content of this report is also limited to the availability of information regarding environmental conditions and potential contamination of the subject site as defined in this report. The professional opinion provided herein is based on the information described in this report. Because no soil or ground water samples were collected or chemically analyzed as part of this evaluation, no specific opinions are relative to soil or ground water quality.

The information contained herein was prepared for the use of ConnDOT solely in conjunction with the task descriptions for this assignment. The conclusions and recommendations set forth in this report are based on site conditions at the time of the investigation. Future studies and findings could change the contents of this report. The professional opinions presented in this report have been developed by using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable environmental consultants practicing in this or similar localities. No other warranty, expressed or implied, is made as to the professional opinions included in this report.

Prepared by:	**Approved by:**	**Reviewed by:**
Lisa DeMaio Project Scientist	Daniel D. Titus Project Manager	William G. Murphy, P.E. Program Manager

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HRP Associates, Inc.

Creating the Right Solutions Together

FIGURE 2
PROPOSED SAMPLING LOCATIONS

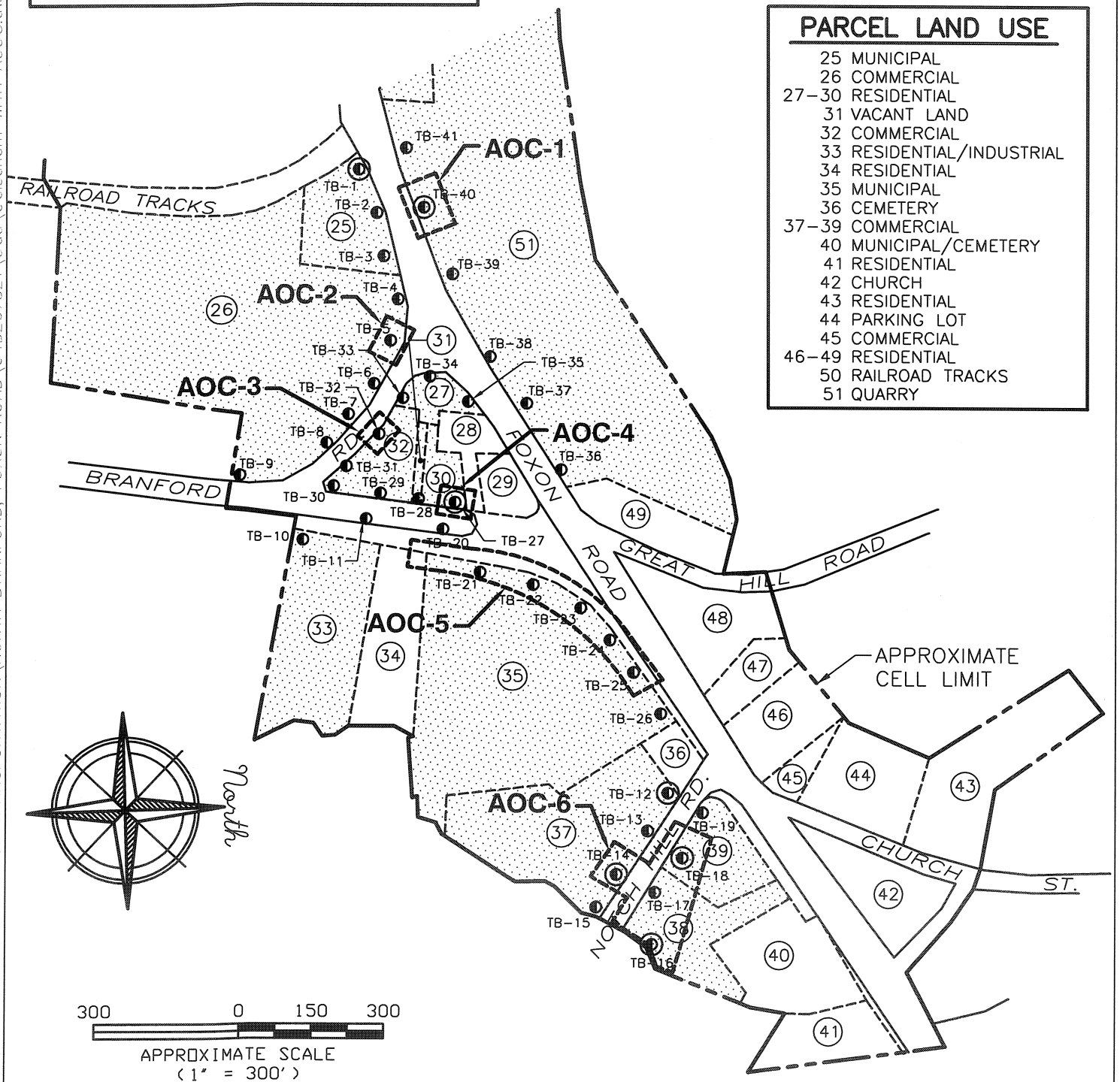
CONNDOT PROJECT NO. 0098-93
HRP PROJECT NO. CTD2073.21
FOXON ROAD, NORTH BRANFORD, CONNECTICUT

LEGEND

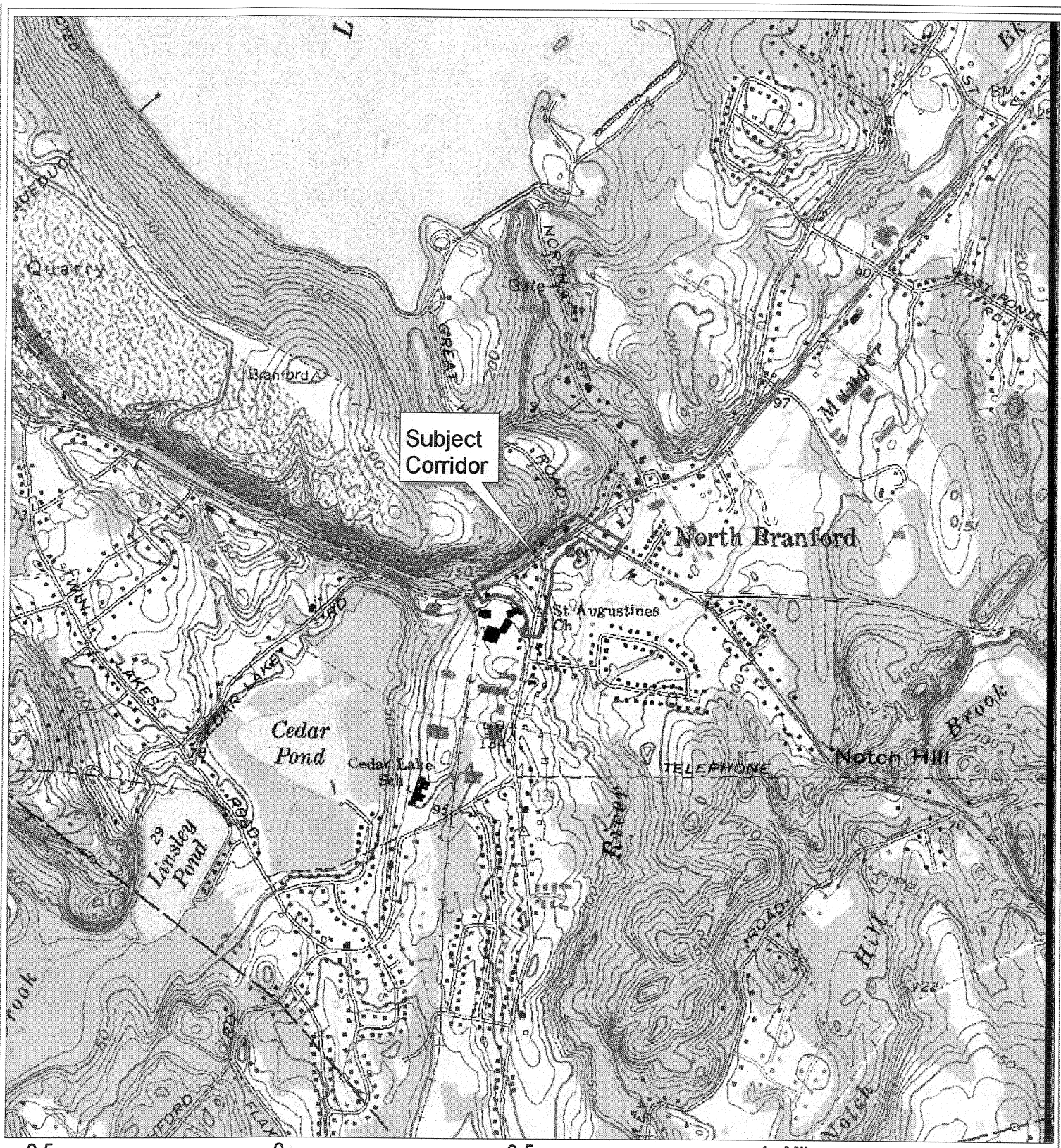
- (51) –HRP PARCEL IDENTIFICATION NUMBER
- –PARCELS OF POTENTIAL ENVIRONMENTAL CONCERN
- –TEST BORING LOCATION
- –TEST BORING LOCATION WITH GROUNDWATER GRAB SAMPLE

PARCEL LAND USE

25	MUNICIPAL
26	COMMERCIAL
27–30	RESIDENTIAL
31	VACANT LAND
32	COMMERCIAL
33	RESIDENTIAL/INDUSTRIAL
34	RESIDENTIAL
35	MUNICIPAL
36	CEMETERY
37–39	COMMERCIAL
40	MUNICIPAL/CEMETERY
41	RESIDENTIAL
42	CHURCH
43	RESIDENTIAL
44	PARKING LOT
45	COMMERCIAL
46–49	RESIDENTIAL
50	RAILROAD TRACKS
51	QUARRY



FIGURES



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DMA 6466 IV SE-SERIES V816

Figure 1
Site Location
Foxon Road
North Branford, CT
HRP# CTD2073.21
DOT Project# 0098-93

HRP Associates, Inc.

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FIGURE 2
PROPOSED SAMPLING LOCATIONS

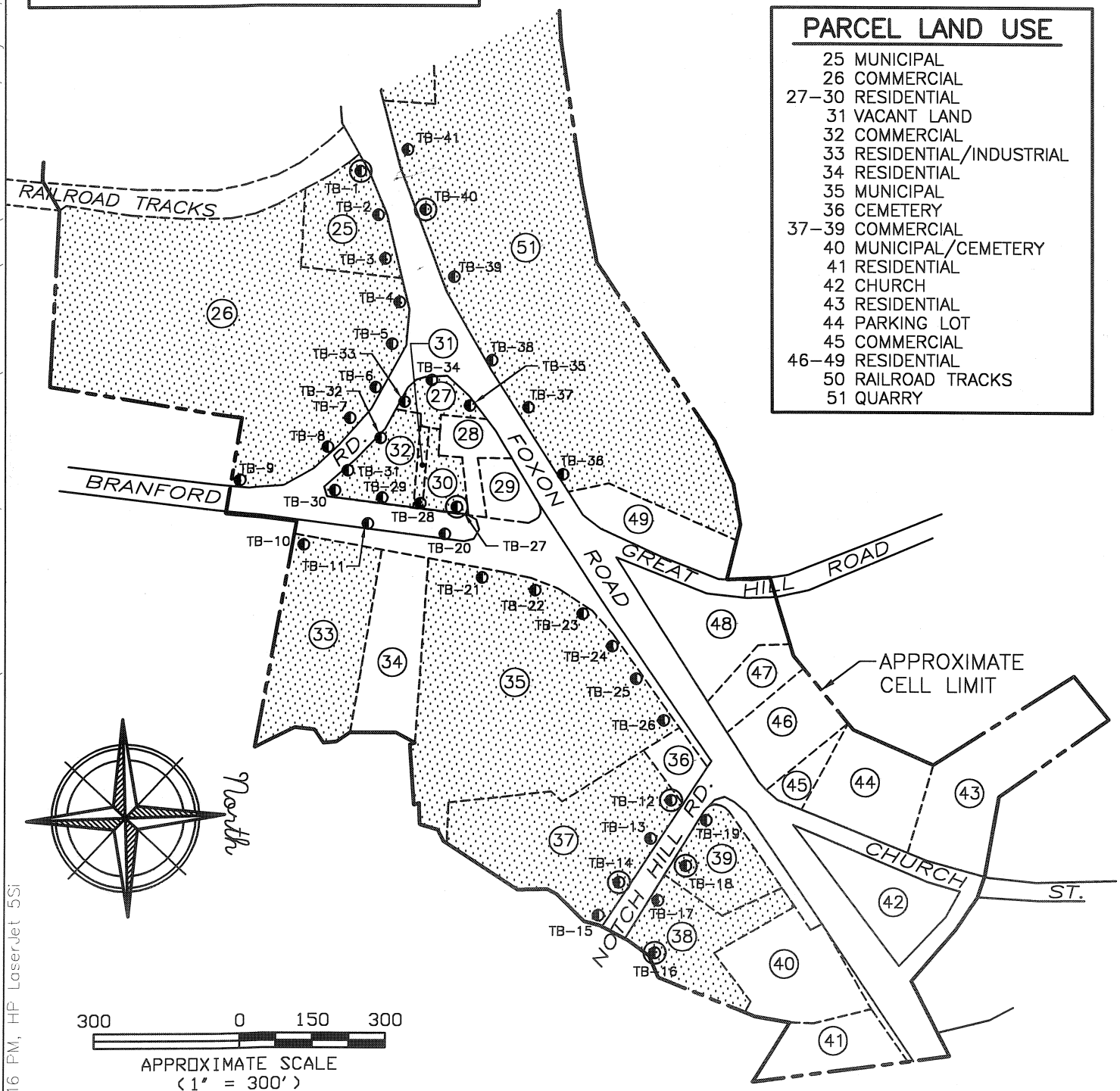
CONNDOT PROJECT NO. 0098-93
HRP PROJECT NO. CTD2073.21
FOXON ROAD, NORTH BRANFORD, CONNECTICUT

LEGEND

- (51) –HRP PARCEL IDENTIFICATION NUMBER
- –PARCELS OF POTENTIAL ENVIRONMENTAL CONCERN
- –TEST BORING LOCATION
- –TEST BORING LOCATION WITH GROUNDWATER GRAB SAMPLE

PARCEL LAND USE

25	MUNICIPAL
26	COMMERCIAL
27–30	RESIDENTIAL
31	VACANT LAND
32	COMMERCIAL
33	RESIDENTIAL/INDUSTRIAL
34	RESIDENTIAL
35	MUNICIPAL
36	CEMETERY
37–39	COMMERCIAL
40	MUNICIPAL/CEMETERY
41	RESIDENTIAL
42	CHURCH
43	RESIDENTIAL
44	PARKING LOT
45	COMMERCIAL
46–49	RESIDENTIAL
50	RAILROAD TRACKS
51	QUARRY



300 0 150 300
APPROXIMATE SCALE
(1" = 300')

90 0 45 90
APPROXIMATE SCALE
(1" = 90 METERS)

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TABLES

Table 1 Summary of Soil and Ground Water Sampling Analysis									
Sample Designations	Sample Type		Analysis						
	Soil	Ground Water	VOCs	SVOCs	PCBs	CT ETPH	8 RCRA Metals	Pesticides	Herbicides
TB-1 (4-7')	X		X	X	X	X	X		
TB-1GW		X	X	X	X	X	X		
TB-2 (2-6')	X		X	X	X	X	X		
TB-3 (1-2')	X		X	X	X	X	X		
TB-4 (0.6-2')	X		X	X	X	X	X		
TB-5 (1-5')	X		X	X	X	X	X		
TB-6 (0-4')	X		X	X	X	X	X		
TB-7 (0-4')	X		X	X	X	X	X		
TB-8 (0-4')	X		X	X	X	X	X		
TB-9 (2-6')	X		X	X	X	X	X		
TB-10 (0-3')	X		X	X	X	X	X		
TB-11 (1-5')	X		X	X	X	X	X		
TB-12 (4-8')	X		X	X			X	X	X
TB-12GW		X	X	X			X	X	X
TB-13 (0-4')	X		X	X			X	X	X
TB-13 (4-6')	X		X	X			X	X	X
TB-14 (4-8')	X		X	X			X	X	X
TB-14GW		X	X	X			X	X	X
TB-15 (4-8')	X		X	X			X	X	X
TB-16 (4-8')	X		X	X		X	X		
TB-16GW		X	X	X		X	X		
TB-17 (1-5')	X		X	X		X	X		
TB-18 (0-4')	X		X	X	X	X	X		
TB-18 (4-8')	X		X	X	X	X	X		
TB-18GW		X	X	X	X	X	X		
TB-19 (0-4')	X		X	X	X	X	X		
TB-20 (1-5')	X		X	X		X	X		
TB-21 (1-5')	X		X	X		X	X		
TB-22 (0-4')	X		X	X		X	X		
TB-23 (3-7')	X		X	X		X	X		
TB-24 (4-8')	X		X	X		X	X		
TB-25 (1-5')	X		X	X		X	X		
TB-26 (4-6.5')	X		X	X		X	X		
TB-27 (4-7.5')	X		X	X	X	X	X		
TB-27GW		X	X	X	X	X	X		
TB-28 (1-5')	X		X	X	X	X	X		
TB-29 (1-5')	X		X	X	X	X	X		
TB-30 (4-8')	X		X	X	X	X	X		
TB-31 (4-8')	X		X	X	X	X	X		
TB-32 (1-2')	X		X	X	X	X	X		
TB-33 (4-5')	X		X	X		X	X		
TB-34 (0-4')	X		X	X		X	X		
TB-35 (3-7')	X		X	X		X	X		
TB-36 (0-3')	X		X	X	X	X	X	X	X
TB-37 (0-4')	X		X	X	X	X	X	X	X
TB-38 (0-4')	X		X	X	X	X	X	X	X
TB-39 (4-8')	X		X	X	X	X	X	X	X
TB-40 (4-8')	X		X	X	X	X	X	X	X
TB-40 GW		X	X	X	X	X	X	X	X
TB-41 (2.5-6.5')	X		X	X	X	X	X	X	X
Trip Blank-1		X	X						
Field Blank-1		X	X						
Duplicate-1		X	X	X	X	X	X		
Trip Bank-2		X	X						
Field Blank-2		X	X						
Duplicate-2		X	X	X			X	X	X
Trip Blank-3		X	X						
Field Blank-3		X	X						

TABLE 2
TEST BORING SOIL SAMPLES
MASS METALS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-3050B

	DEP RDEC (mg/kg)	DEP ICDEC (mg/kg)	DEP GA PMC (mg/L)																							
Lab Report No:				AD97084	AD97085	AD97086	AD97087	AD97088	AD97089	AD97090	AD97091	AD97092	AD97093	AD97094	AD97099	AD97100	AD97101	AD97102	AD97104	AD97105	AD97107	AD97108	AD97109	AD97111	AD97112	AD97113
Lab Sample No:				**TB-1**	**TB-2**	**TB-3**	**TB-4**	**TB-5**	**TB-6**	**TB-7**	**TB-8**	**TB-9**	**TB-10**	**TB-11**	**TB-12**	**TB-13**	**TB-13**	**TB-14**	**TB-15**	**TB-16**	**TB-17**	**TB-18**	**TB-18**	**TB-19**	**TB-20**	**TB-21**
Sample Depth (ft.)				**4-7'**	**2-6'**	**1-2'**	**0.6-2'**	**1-5'**	**0-4'**	**0-4'**	**0-4'**	**2-6'**	**0-3'**	**1-5'**	**4-8'**	**0-4'**	**4-6'**	**4-8'**	**4-8'**	**4-8'**	**1-5'**	**0-4'**	**4-8'**	**0-4'**	**1-5'**	**1-5'**
Arsenic-mg/kg	10	10	NE	4.01	4.97	4.86	4.04	4.31	4.6	4.76	4.57	4.8	5.09	5.86	5.43	3.69	7.69	3.58	4.85	BDL	4.25	6.1	5.36	5.58	4.43	5.14
Barium-mg/kg	4,700	140,000	NE	130	95.4	56.1	64	89.1	64.5	54.2	66.8	80.6	76.2	81.6	97.8	53.5	125	69.8	81.4	146	64.1	118	107	52.7	54.5	69
Cadmium-mg/kg	34	1,000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chromium, Total-mg/kg*	100	100	NE	18.8	14.6	11.3	12.4	16.2	13.1	12.7	16.2	15.8	20.3	16.1	12.5	12.6	21.6	8.63	14.8	26.6	15.4	15.3	15.4	11.2	5.39	11.6
Lead-mg/kg	400	1,000	NE	17.3	32.2	4.78	6.03	14.3	7.93	7.21	11	6.6	6.6	7.84	12.3	37.4	11.1	4.3	33.6	13.4	77.9	254	78.8	33.9	2.89	14.2
Mercury-mg/kg	20	610	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.256	BDL	BDL	BDL	BDL
Selenium-mg/kg	340	10,000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Silver-mg/kg	340	10,000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds 20X GA PMC
1	Parameter Exceeds Res DEC and 20X GA PMC
1	Parameter Exceeds I/C DEC and 20X GA PMC
NA	Parameter Not Analyzed

Mass Data Compared to 20X GA PMC to Identify Potential Exceedances

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.
* Chromium DEC standards as shown are for Hexavalent Chromium.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
mg/kg = milligrams per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 2
TEST BORING SOIL SAMPLES
MASS METALS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-3050B			Lab Report No:	AD97114	AD97115	AD97116	AD97117	AD97118	AD97121	AD97123	AD97124	AD97125	AD97126	AD97127	AD97128	AD97129	AD97130	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
			Lab Sample No:																				
	DEP RDEC (mg/kg)	DEP ICDEC (mg/kg)	DEP GA PMC (mg/L)	TB-22	TB-23	TB-24	TB-25	TB-26	TB-27	TB-28	TB-29	TB-30	TB-31	TB-32	TB-33	TB-34	TB-35	TB-36	TB-37	TB-38	TB-39	TB-40	TB-41
Sample Depth (ft.)				**0-4'**	**3-7'**	**4-8'**	**1-5'**	**4-6.5'**	**4-7.5'**	**1-5'**	**1-5'**	**4-8'**	**4-8'**	**1-2'**	**4-5'**	**0-4'**	**3-7'**	**0-3'**	**0-4'**	**0-4'**	**4-8'**	**4-8'**	**2.5-6.5'**
Arsenic-mg/kg	10	10	NE	BDL	BDL	3.78	3.09	BDL	BDL	BDL	6.22	4.58	BDL	5.12	BDL	5.15	3.62	3.5	4.89	BDL	BDL	BDL	5.37
Barium-mg/kg	4,700	140,000	NE	52.6	24.6	43.1	104	36.3	40.4	91.6	68.5	69	32	39.9	57.5	62.8	65.5	48.2	69.2	72.2	113	138	195
Cadmium-mg/kg	34	1,000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chromium, Total-mg/kg*	100	100	NE	9.86	4.16	11.9	11.4	10.1	6.1	12.5	14	15.8	6.93	9.4	31.7	9.46	14.9	19.3	17.1	34.5	44.4	37.2	25.4
Lead-mg/kg	400	1,000	NE	50.4	29.9	9.89	7.53	64.1	13.3	25.6	19.8	5.91	10.2	8.16	6.13	5.26	4.27	25.4	29	BDL	3.69	2.28	7.32
Mercury-mg/kg	20	610	NE	BDL	BDL	BDL	BDL	BDL	BDL	0.235	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Selenium-mg/kg	340	10,000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Silver-mg/kg	340	10,000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds 20X GA PMC
1	Parameter Exceeds Res DEC and 20X G
1	Parameter Exceeds I/C DEC and 20X GA
NA	Parameter Not Analyzed

Mass Data Compared to 20X GA PMC to Identify Potential Exceeda

TABLE 3
TEST PIT SOIL SAMPLES
SPLP METALS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-3050B	Lab Report No:	AD97084	AD97085	AD97086	AD97087	AD97088	AD97089	AD97090	AD97091	AD97092	AD97093	AD97094	AD97099	AD97100	AD97101	AD97102	AD97104	AD97105	AD97107	AD97108	AD97109	AD97111	AD97112	AD97113	AD97114
	Lab Sample No:																								
Parameter	**DEP GA PMC (mg/L)**	**TB-1**	**TB-2**	**TB-3**	**TB-4**	**TB-5**	**TB-6**	**TB-7**	**TB-8**	**TB-9**	**TB-10**	**TB-11**	**TB-12**	**TB-13**	**TB-13**	**TB-14**	**TB-15**	**TB-16**	**TB-17**	**TB-18**	**TB-18**	**TB-19**	**TB-20**	**TB-21**	**TB-22**
Sample Depth (ft.)		**4-7'**	**2-6'**	**1-2'**	**0.6-2'**	**1-5'**	**0-4'**	**0-4'**	**0-4'**	**2-6'**	**0-3'**	**1-5'**	**4-8'**	**0-4'**	**4-6'**	**4-8'**	**4-8'**	**4-8'**	**1-5'**	**0-4'**	**4-8'**	**0-4'**	**1-5'**	**1-5'**	**0-4'**
Arsenic-mg/L	0.05	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL		BDL	BDL	BDL	BDL	BDL	BDL	
Barium-mg/L	1	BDL	BDL	BDL	BDL	BDL	0.121	BDL	BDL	BDL	0.194	BDL	BDL	BDL	0.284	BDL	BDL	BDL	BDL	BDL	0.189	0.171	0.0293	0.0691	0.124
Cadmium-mg/L	0.005																								
Chromium, Total-mg/L	0.05	BDL	BDL	BDL	BDL	BDL	0.0094	0.01	BDL	BDL	0.0074	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0052	BDL	0.0258	0.0142	BDL	BDL	0.0099
Lead-mg/L	0.015	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0242	0.0321	0.0446	0.0336	BDL	0.0089	0.0843
Mercury-mg/L	0.002																			BDL					
Selenium-mg/L	0.05																								
Silver-mg/L	0.036																								

Key

1	Parameter Detected Below GA PMC
1	Parameter Exceeds GA PMC

Notes:
Shaded Cells indicate exceedance of DEP GA PMC.

DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
mg/L = milligrams per liter
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 3
TEST PIT SOIL SAMPLES
SPLP METALS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-3050B	Lab Report No:	AD97115	AD97116	AD97117	AD97118	AD97121	AD97123	AD97124	AD97125	AD97126	AD97127	AD97128	AD97129	AD97130	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
	Lab Sample No:																			
Parameter	**DEP GA PMC (mg/L)**	**TB-23**	**TB-24**	**TB-25**	**TB-26**	**TB-27**	**TB-28**	**TB-29**	**TB-30**	**TB-31**	**TB-32**	**TB-33**	**TB-34**	**TB-35**	**TB-36**	**TB-37**	**TB-38**	**TB-39**	**TB-40**	**TB-41**
Sample Depth (ft.)		**3-7'**	**4-8'**	**1-5'**	**4-6.5'**	**4-7.5'**	**1-5'**	**1-5'**	**4-8'**	**4-8'**	**1-2'**	**4-5'**	**0-4'**	**3-7'**	**0-3'**	**0-4'**	**0-4'**	**4-8'**	**4-8'**	**2.5-6.5'**
Arsenic-mg/L	0.05		BDL	BDL				BDL	BDL		BDL		BDL	BDL	BDL	BDL				BDL
Barium-mg/L	1	0.08	0.0641	0.143	0.0282	0.0597	0.0136	0.0863	0.0172	BDL	0.0713	0.0376	0.0065	1.38	0.0281	0.0103	0.0055	0.0101	0.147	0.0439
Cadmium-mg/L	0.005																			
Chromium, Total-mg/L	0.05	0.0053	BDL	0.01	BDL	BDL	BDL	0.0067	BDL	BDL	BDL	BDL	BDL	0.021	BDL	BDL	BDL	BDL	0.0093	BDL
Lead-mg/L	0.015	0.046	BDL	0.0613	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL		BDL	BDL	BDL
Mercury-mg/L	0.002						BDL													
Selenium-mg/L	0.05																			
Silver-mg/L	0.036																			

Key

1	Parameter Detected Belo
1	Parameter Exceeds GA F

TABLE 4
TEST BORING SOIL SAMPLES
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-8260B			Lab Report No.:	AD97084	AD97085	AD97086	AD97087	AD97088	AD97089	AD97090	AD97091	AD97092	AD97093	AD97094	AD97099	AD97100	AD97101	AD97102	AD97104	AD97105	AD97107	AD97108	AD97109	AD97111	AD97112	AD97113	AD97114	AD97115	AD97116	AD97117	AD97118
			Lab Sample No.:																												
Parameter (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	TB-1	TB-2	TB-3	TB-4	TB-5	TB-6	TB-7	TB-8	TB-9	TB-10	TB-11	TB-12	TB-13	TB-13	TB-14	TB-15	TB-16	TB-17	TB-18	TB-18	TB-19	TB-20	TB-21	TB-22	TB-23	TB-24	TB-25	TB-26
Sample Depth (ft.)				4-7'	2-6'	1-2'	0.6-2'	1-5'	0-4'	0-4'	0-4'	2-6'	0-3'	1-5'	4-8'	0-4'	4-6'	4-8'	4-8'	4-8'	1-5'	0-4'	4-8'	0-4'	1-5'	1-5'	0-4'	3-7'	4-8'	1-5'	4-6.5'
1,1,1,2-Tetrachloroethane	24000	220000	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	500000	1000000	4000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2,2-Tetrachloroethane	3100	29000	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	11000	100000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethylene	1000	9500	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloropropylene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,3-Trichlorobenzene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,3-Trichloropropane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,4-Trichlorobenzene	680000	2500000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,4-Trimethylbenzene	500000	1000000	7000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	830	1100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dibromo-3-chloropropane	440	4100	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dibromoethane (EDB)	7.2	67	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichlorobenzene	500000	1000000	3100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloroethane	6700	63000	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloropropane	9000	84000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3,5-Trimethylbenzene	500000	1000000	7000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	340	240	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichlorobenzene	500000	1000000	12000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichloropropane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,4-Dichlorobenzene	26000	240000	1500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,2-Dichloropropane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Butanone (MEK)	500000	1000000	8000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chloroethyl vinyl ether	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chlorotoluene	500000	1000000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Hexanone (Methyl butyl ketone/MBK)	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chlorotoluene	500000	1000000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Isopropyltoluene	500000	1000000	600	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acetone	500000	1000000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acrolein	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acrylonitrile	1100	11000	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzene	21000	200000	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromobenzene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromochloromethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromodichloromethane	9900	92000	11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromoform	78000	720000	80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromomethane	95000	1000000	200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon disulfide	500000	1000000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	4700	44000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chlorobenzene	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	100000	940000	120	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	47000	440000	54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,2-Dichloroethylene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,3-Dichloropropylene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,4-Dichloro-2-Butene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibromochloromethane	7300	68000	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibromomethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dichlorodifluoromethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Diethyl Ether	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethyl Methacrylate	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethylbenzene	500000	1000000	10100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobutadiene	7900	73000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Iodomethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Isopropylbenzene	500000	1000000	600	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methyl isobutyl ketone (MIBK)	500000	1000000	7000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene chloride	82000	760000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methyltertbutyl ether	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	46	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Naphthalene	1000000	2500000	5600	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13	15	BDL	42	1400	BDL
n-Butylbenzene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	130	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
n-Propylbenzene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	97	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
o-Xylene	500000	1000000	19500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
p/m-Xylene	500000	1000000	19500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
p-Isopropyltoluene	NE	NE	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
sec-Butylbenzene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Styrene	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
tert-Butylbenzene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethylene	12000	110000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrahydrofuran	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Toluene	500000	1000000	20000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,2-Dichloroethylene	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,3-Dichloropropylene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,4-Dichloro-2-Butene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethylene	56000	520000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichlorofluoromethane	500000	1000000	26000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl acetate	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl chloride	320	3000	40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Xylene (Total)	500000	1000000	19500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/kg = micrograms per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 4
TEST BORING SOIL SAMPLES
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-8260B

Parameter (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	TB-27	TB-28	TB-29	TB-30	TB-31	TB-32	TB-33	TB-34	TB-35	TB-36	TB-37	TB-38	TB-39	TB-40	TB-41
Lab Report No.:				AD97121	AD97123	AD97124	AD97125	AD97126	AD97127	AD97128	AD97129	AD97130	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
Sample Depth (ft.)				4-7.5'	1-5'	1-5'	4-8'	4-8'	1-2'	4-5'	0-4'	3-7'	0-3'	0-4'	0-4'	4-8'	4-8'	2.5-6.5'
1,1,1,2-Tetrachloroethane	24000	220000	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	500000	1000000	4000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2,2-Tetrachloroethane	3100	29000	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	11000	100000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethylene	1000	9500	140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloropropylene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,3-Trichlorobenzene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,3-Trichloropropane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,4-Trichlorobenzene	680000	2500000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,4-Trimethylbenzene	500000	1000000	7000	1300	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dibromo-3-chloropropane	440	4100	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dibromoethane (EDB)	7.2	67	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichlorobenzene	500000	1000000	3100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloroethane	6700	63000	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloropropane	9000	84000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3,5-Trimethylbenzene	500000	1000000	7000	2800	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichlorobenzene	500000	1000000	12000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichloropropane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,4-Dichlorobenzene	26000	240000	1500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,2-Dichloropropane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Butanone (MEK)	500000	1000000	8000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chloroethyl vinyl ether	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chlorotoluene	500000	1000000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Hexanone (Methyl butyl ketone/MBK)	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chlorotoluene	500000	1000000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Isopropyltoluene	500000	1000000	600	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acetone	500000	1000000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acrolein	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acrylonitrile	1100	11000	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzene	21000	200000	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromobenzene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromochloromethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromodichloromethane	9900	92000	11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromoform	78000	720000	80	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromomethane	95000	1000000	200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon disulfide	500000	1000000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	4700	44000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chlorobenzene	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	100000	940000	120	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloromethane	47000	440000	54	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,2-Dichloroethylene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,3-Dichloropropylene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,4-Dichloro-2-Butene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibromochloromethane	7300	68000	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibromomethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dichlorodifluoromethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Diethyl Ether	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethyl Methacrylate	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethylbenzene	500000	1000000	10100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobutadiene	7900	73000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Iodomethane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Isopropylbenzene	500000	1000000	600	82	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methyl isobutyl ketone (MIBK)	500000	1000000	7000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene chloride	82000	760000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methyltertbutyl ether	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Naphthalene	1000000	2500000	5600	840	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
n-Butylbenzene	500000	1000000	1400	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
n-Propylbenzene	500000	1000000	1400	94	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
o-Xylene	500000	1000000	19500	670	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
p/m-Xylene	500000	1000000	19500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
p-Isopropyltoluene	NE	NE	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
sec-Butylbenzene	500000	1000000	1400	960	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Styrene	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
tert-Butylbenzene	500000	1000000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethylene	12000	110000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrahydrofuran	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Toluene	500000	1000000	20000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,2-Dichloroethylene	500000	1000000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,3-Dichloropropylene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,4-Dichloro-2-Butene	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethylene	56000	520000	100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichlorofluoromethane	500000	1000000	26000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl acetate	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl chloride	320	3000	40	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Xylene (Total)	500000	1000000	19500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/kg = micrograms per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 5
TEST BORING SOIL SAMPLES
SEMI-VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-8270C			Lab Report No.:	AD97084	AD97085	AD97086	AD97087	AD97088	AD97089	AD97090	AD97091	AD97092	AD97093	AD97094	AD97099	AD97100	AD97101	AD97102	AD97104	AD97105	AD97107	AD97108	AD97109	AD97111	AD97112	AD97113
			Lab Sample No.:																							
Parameter (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	TB-1	TB-2	TB-3	TB-4	TB-5	TB-6	TB-7	TB-8	TB-9	TB-10	TB-11	TB-12	TB-13	TB-13	TB-14	TB-15	TB-16	TB-17	TB-18	TB-18	TB-19	TB-20	TB-21
Sample Depth (ft.)				4-7'	2-6'	1-2'	0.6-2'	1-5'	0-4'	0-4'	0-4'	2-6'	0-3'	1-5'	4-8'	0-4'	4-6'	4-8'	4-8'	4-8'	1-5'	0-4'	4-8'	0-4'	1-5'	1-5'
1,2,4-Trichlorobenzene	680,000	2,500,000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichlorobenzene	500000	1000000	3100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Diphenylhydrazine	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichlorobenzene	500,000	1,000,000	12000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,4-Dichlorobenzene	26,000	240,000	1500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,5-Trichlorophenol	1,000,000	2,500,000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,6-Trichlorophenol	56,000	520,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dichlorophenol	200,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dimethylphenol	1,000,000	2,500,000	2800	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dinitrophenol	140,000	2,500,000	1650	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dinitrotoluene	140,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,6-Dinitrotoluene	68,000	2,000,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chloronaphthalene	1,000,000	2,500,000	11000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chlorophenol	340,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Methylnaphthalene	474,000	2,500,000	980	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Methylphenol	1,000,000	2,500,000	7000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Nitroaniline	4,100	1,200,000	1650	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Nitrophenol	540,000	2,500,000	1100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3,3-Dichlorobenzidine	1,400	13,000	330	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3-Nitroaniline	200,000	2,500,000	1650	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4,6-Dinitro-2-methylphenol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Bromophenylphenyl ether	500,000	1,000,000	8200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chloro-3-methylphenol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chloroaniline	270,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chlorophenyl phenylether	500,000	1,000,000	8200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Methylphenol	340,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Nitroaniline	200,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Nitrophenol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthene	1,000,000	2,500,000	8400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	900
Acenaphthylene	1,000,000	2,500,000	8400	BDL	BDL	BDL	BDL	2200	BDL	BDL	340	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	350	1400	430	530	BDL	BDL	7200
Anthracene	1,000,000	2,500,000	40000	BDL	BDL	BDL	BDL	1300	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	480	260	310	BDL	BDL	7500
Benzo(a)anthracene	1,000	7,800	1000	BDL	BDL	BDL	BDL	3200	BDL	BDL	500	BDL	BDL	BDL	BDL	360	BDL	BDL	BDL	270	1800	560	670	BDL	BDL	13000
Benzo(a)pyrene	1,000	1,000	1000	BDL	BDL	BDL	BDL	2300	BDL	BDL	410	BDL	BDL	BDL	BDL	290	BDL	BDL	BDL	280	1300	440	550	BDL	BDL	11000
Benzo(b)fluoranthene	1,000	7,800	1000	BDL	BDL	BDL	BDL	2400	BDL	BDL	400	BDL	BDL	BDL	BDL	290	BDL	BDL	BDL	280	1300	430	550	BDL	BDL	10000
Benzo(ghi)perylene	1,000,000	2,500,000	4200	BDL	BDL	BDL	BDL	1500	BDL	BDL	290	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1200	280	390	BDL	BDL	6300
Benzo(k)fluoranthene	8,400	78,000	1000	BDL	BDL	BDL	BDL	1300	BDL	BDL	240	BDL	BDL	BDL	BDL	220	BDL	BDL	BDL	BDL	910	200	250	BDL	BDL	6500
Benzoic Acid	1,000,000	2,500,000	1,000,000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzyl Alcohol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroethoxy)methane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-Chloroethyl)Ether	1,000	5,200	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroisopropyl)ether	8,800	82,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-ethylhexyl)phthalate	44,000	410,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Butylbenzyl phthalate	1,000,000	2,500,000	20000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbazole	31,000	290,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chrysene	84,000	780,000	1000	BDL	BDL	BDL	BDL	3000	BDL	BDL	470	BDL	BDL	BDL	BDL	410	BDL	BDL	BDL	340	1900	590	750	BDL	BDL	13000
Cresols	340,000	2,500,000	700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibenzo(a,h)anthracene	1,000	1,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1400
Dibenzofuran	270,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1500
Diethyl phthalate	1,000,000	2,500,000	110000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dimethyl phthalate	1,000,000	2,500,000	110000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-butyl phthalate	1,000,000	2,500,000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-octyl phthalate	1,000,000	2,500,000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Fluoranthene	1,000,000	2,500,000	5600	BDL	BDL	BDL	BDL	6500	BDL	BDL	680	BDL	BDL	BDL	BDL	550	BDL	BDL	BDL	340	2500	860	1100	260	BDL	33000
Fluorene	1,000,000	2,500,000	5600	BDL	BDL	BDL	BDL	700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1800
Hexachlorobenzene	1,000	3,600	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobutadiene	7,900	73,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorocyclopentadiene	470,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachloroethane	44,000	410,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Indeno(1,2,3-cd)pyrene	1,000	7,800	1000	BDL	BDL	BDL	BDL	1300	BDL	BDL	280	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1000	250	350	BDL	BDL	3500
Isophorone	640,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
m & p-cresol(s)	340,000	2,500,000	700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Naphthalene	1,000,000	2,500,000	5600	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nitrobenzene	34,000	1,000,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitrosodi-n-propylamine	1,000	1,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitrosodiphenylamine	130,000	1,200,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pentachlorophenol	5,100	48,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Phenanthrene	1,000,000	2,500,000	4000	BDL	BDL	BDL	BDL	4900	BDL	BDL	280	BDL	BDL	BDL	BDL	260	BDL	BDL	BDL	BDL	670	560	680	BDL	BDL	24000
Phenol	1,000,000	2,500,000	80000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pyrene	1,000,000	2,500,000	4000	BDL	BDL	BDL	BDL	5900	BDL	BDL	650	BDL	BDL	BDL	BDL	500	BDL	BDL	BDL	420	2400	850	1100	250	BDL	25000

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/kg = micrograms per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 5
TEST BORING SOIL SAMPLES
SEMI-VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-8270C

Parameter (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	TB-22	TB-23	TB-24	TB-25	TB-26	TB-27	TB-28	TB-29	TB-30	TB-31	TB-32	TB-33	TB-34	TB-35	TB-36	TB-37	TB-38	TB-39	TB-40	TB-41
Lab Report No.:				AD97114	AD97115	AD97116	AD97117	AD97118	AD97121	AD97123	AD97124	AD97125	AD97126	AD97127	AD97128	AD97129	AD97130	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
Lab Sample No.:																							
Sample Depth (ft.)				0-4'	3-7'	4-8'	1-5'	4-6.5'	4-7.5'	1-5'	1-5'	4-8'	4-8'	1-2'	4-5'	0-4'	3-7'	0-3'	0-4'	0-4'	4-8'	4-8'	2.5-6.5'
1,2,4-Trichlorobenzene	680,000	2,500,000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichlorobenzene	500000	1000000	3100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Diphenylhydrazine	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichlorobenzene	500,000	1,000,000	12000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,4-Dichlorobenzene	26,000	240,000	1500	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,5-Trichlorophenol	1,000,000	2,500,000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,6-Trichlorophenol	56,000	520,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dichlorophenol	200,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dimethylphenol	1,000,000	2,500,000	2800	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dinitrophenol	140,000	2,500,000	1650	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dinitrotoluene	140,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,6-Dinitrotoluene	68,000	2,000,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chloronaphthalene	1,000,000	2,500,000	11000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chlorophenol	340,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Methylnaphthalene	474,000	2,500,000	980	7900	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Methylphenol	1,000,000	2,500,000	7000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Nitroaniline	4,100	1,200,000	1650	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Nitrophenol	540,000	2,500,000	1100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3,3-Dichlorobenzidine	1,400	13,000	330	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3-Nitroaniline	200,000	2,500,000	1650	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4,6-Dinitro-2-methylphenol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Bromophenylphenyl ether	500,000	1,000,000	8200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chloro-3-methylphenol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chloroaniline	270,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chlorophenyl phenylether	500,000	1,000,000	8200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Methylphenol	340,000	2,500,000	1000	310	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Nitroaniline	200,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Nitrophenol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthene	1,000,000	2,500,000	8400	6000	BDL	340	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthylene	1,000,000	2,500,000	8400	36000	1300	5200	1200	BDL	BDL	BDL	360	BDL	BDL	1200	BDL	BDL	BDL	BDL	BDL	300	BDL	BDL	BDL
Anthracene	1,000,000	2,500,000	40000	36000	1000	2700	570	BDL	BDL	BDL	BDL	BDL	BDL	530	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(a)anthracene	1,000	7,800	1000	39000	360	6100	900	BDL	BDL	BDL	500	BDL	BDL	1200	BDL	BDL	BDL	290	BDL	490	BDL	BDL	360
Benzo(a)pyrene	1,000	1,000	1000	39000	270	5500	700	BDL	BDL	BDL	410	BDL	BDL	1400	BDL	BDL	BDL	220	BDL	410	BDL	BDL	280
Benzo(b)fluoranthene	1,000	7,800	1000	41000	310	5700	750	BDL	BDL	BDL	480	BDL	BDL	1300	BDL	BDL	BDL	240	BDL	420	BDL	BDL	300
Benzo(ghi)perylene	1,000,000	2,500,000	4200	23000	BDL	3700	490	BDL	BDL	BDL	280	BDL	BDL	1300	BDL	BDL	BDL	BDL	BDL	330	BDL	BDL	BDL
Benzo(k)fluoranthene	8,400	78,000	1000	21000	BDL	2900	380	BDL	BDL	BDL	230	BDL	BDL	740	BDL	BDL	BDL	BDL	BDL	270	BDL	BDL	220
Benzoic Acid	1,000,000	2,500,000	1,000,000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzyl Alcohol	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroethoxy)methane	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-Chloroethyl)Ether	1,000	5,200	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroisopropyl)ether	8,800	82,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-ethylhexyl)phthalate	44,000	410,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Butylbenzyl phthalate	1,000,000	2,500,000	20000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbazole	31,000	290,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chrysene	84,000	780,000	1000	54000	360	6500	920	BDL	BDL	BDL	580	BDL	BDL	1300	BDL	BDL	BDL	340	BDL	530	BDL	BDL	460
Cresols	340,000	2,500,000	700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibenzo(a,h)anthracene	1,000	1,000	1000	5100	BDL	680	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibenzofuran	270,000	2,500,000	1000	9000	BDL	200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Diethyl phthalate	1,000,000	2,500,000	110000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dimethyl phthalate	1,000,000	2,500,000	110000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-butyl phthalate	1,000,000	2,500,000	14000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-octyl phthalate	1,000,000	2,500,000	2000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Fluoranthene	1,000,000	2,500,000	5600	140000	630	11000	1500	BDL	BDL	360	1000	BDL	210	1600	BDL	BDL	BDL	640	BDL	670	BDL	BDL	620
Fluorene	1,000,000	2,500,000	5600	27000	BDL	510	210	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobenzene	1,000	3,600	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobutadiene	7,900	73,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorocyclopentadiene	470,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachloroethane	44,000	410,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Indeno(1,2,3-cd)pyrene	1,000	7,800	1000	21000	BDL	3300	430	BDL	BDL	BDL	240	BDL	BDL	1100	BDL	BDL	BDL	BDL	BDL	270	BDL	BDL	BDL
Isophorone	640,000	2,500,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
m & p-cresol(s)	340,000	2,500,000	700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Naphthalene	1,000,000	2,500,000	5600	5700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nitrobenzene	34,000	1,000,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitrosodi-n-propylamine	1,000	1,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitrosodiphenylamine	130,000	1,200,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pentachlorophenol	5,100	48,000	1000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Phenanthrene	1,000,000	2,500,000	4000	130000	310	5400	830	BDL	BDL	220	500	BDL	BDL	590	BDL	BDL	BDL	290	BDL	BDL	BDL	BDL	290
Phenol	1,000,000	2,500,000	80000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pyrene	1,000,000	2,500,000	4000	120000	540	10000	1400	BDL	BDL	310	880	BDL	210	1600	BDL	BDL	BDL	510	BDL	730	BDL	BDL	590

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/kg = micrograms per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 6
TEST BORING SOIL SAMPLES
CT ETPH AND PCB ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-CT ETPH & PCBs

Parameter	DEP RDEC (mg/kg)	DEP ICDEC (mg/kg)	DEP GA PMC (mg/kg)																									
Lab Report No.:				AD97084	AD97085	AD97086	AD97087	AD97088	AD97089	AD97090	AD97091	AD97092	AD97093	AD97094	AD97105	AD97107	AD97108	AD97109	AD97111	AD97112	AD97113	AD97114	AD97115	AD97116	AD97117	AD97118	AD97121	AD97123
Lab Sample No.:				TB-1	TB-2	TB-3	TB-4	TB-5	TB-6	TB-7	TB-8	TB-9	TB-10	TB-11	TB-16	TB-17	TB-18	TB-18	TB-19	TB-20	TB-21	TB-22	TB-23	TB-24	TB-25	TB-26	TB-27	TB-28
Sample Depth (ft.)				4-7'	2-6'	1-2'	0.6-2'	1-5'	0-4'	0-4'	0-4'	2-6'	0-3'	1-5'	4-8'	1-5'	0-4'	4-8'	0-4'	1-5'	1-5'	0-4'	3-7'	4-8'	1-5'	4-6.5'	4-7.5'	1-5'
CT ETPH - mg/Kg	500	2500	500	BDL	BDL	47	31	310	BDL	BDL	49	BDL	27	BDL	68	130	50	73	42	BDL	860	3900	42	430	130	BDL	95	BDL
PCBs- mg/Kg**	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1016	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1221	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1232	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1242	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1248	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1254	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL
Aroclor 1260	1	10	0.0005	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NA	NA	BDL	BDL	BDL	NA	NA	NA	NA	NA	NA	NA	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
mg/kg = milligrams per kilogram
ppm = parts per million
**PCBs were not analyzed by a leachability method; therefore, the MDLs and analysis results did not exceed the RSR criteria.
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 6
TEST BORING SOIL SAMPLES
CT ETPH AND PCB ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-CT ETPH & PCBs

			Lab Report No.:	AD97124	AD97125	AD97126	AD97127	AD97128	AD97129	AD97130	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
			Lab Sample No.:													
Parameter	**DEP RDEC (mg/kg)**	**DEP ICDEC (mg/kg)**	**DEP GA PMC (mg/kg)**	**TB-29**	**TB-30**	**TB-31**	**TB-32**	**TB-33**	**TB-34**	**TB-35**	**TB-36**	**TB-37**	**TB-38**	**TB-39**	**TB-40**	**TB-41**
Sample Depth (ft.)				**1-5'**	**4-8'**	**4-8'**	**1-2'**	**4-5'**	**0-4'**	**3-7'**	**0-3'**	**0-4'**	**0-4'**	**4-8'**	**4-8'**	**2.5-6.5'**
CT ETPH - mg/Kg	500	2500	500	50	BDL	BDL	190	38	BDL	BDL	70	27	54	BDL	BDL	22
PCBs- mg/Kg**	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1016	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1221	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1232	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1242	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1248	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1254	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL
Aroclor 1260	1	10	0.0005	BDL	BDL	BDL	BDL	NA	NA	NA	NA	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
mg/kg = milligrams per kilogram
ppm = parts per million
**PCBs were not analyzed by a leachability method; therefore, the MDLs and analysis results did not exceed the RSR criteria.
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 7
TEST BORING SOIL SAMPLES
PESTICIDES ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-EPA 8081B Chlorinated Pesticides

			Lab Report No.:	AD97099	AD97100	AD97101	AD97102	AD97104	AD97104	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
			Lab Sample No.:												
Parameter (mg/kg)	**DEP RDEC (mg/kg)**	**DEP ICDEC (mg/kg)**	**DEP GA PMC (mg/kg)**	**TB-12**	**TB-13**	**TB-13**	**TB-14**	**TB-15**	**TB-15**	**TB-36**	**TB-37**	**TB-38**	**TB-39**	**TB-40**	**TB-41**
Sample Depth (ft.)				**4-8'**	**0-4'**	**4-6'**	**4-8'**	**4-8'**	**4-8'**	**0-3'**	**0-4'**	**0-4'**	**4-8'**	**4-8'**	**2.5-6.5'**
4,4'-DDD	2.6	24	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4,4'-DDE	1.8	17	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4,4'-DDT	1.8	17	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Aldrin	0.036	0.34	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
alpha-BHC	0.097	0.91	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
beta-BHC	0.34	3.2	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
alpha-Chlordane	0.49	2.2	0.066	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
gamma-Chlordane	0.49	2.2	0.066	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Technical Chlordane	0.49	2.2	0.066	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
delta-BHC	0.097	0.91	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dieldrin	0.038	0.36	0.007	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Endosulfan I	410	1200	0.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Endosulfan II	410	1200	0.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Endosulfan Sulfate	410	1200	0.84	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Endrin	20	610	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Endrin Aldehyde	20	610	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Endrin ketone	20	610	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
gamma-BHC (Lindane)	20	610	0.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Heptachlor	0.14	1.3	0.013	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Heptachlor Epoxide	0.067	0.63	0.02	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methoxychlor	340	10000	0.8	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Toxaphene	0.56	5.2	0.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Pesticides were analyzed for by EPA Method 8151A.

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/kg = micrograms per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 8
TEST BORING SOIL SAMPLES
HERBICIDE ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil - Herbicides			Lab Report No.:	AD97099	AD97100	AD97101	AD97102	AD97104	AD97130	AD97131	AD97132	AD97133	AD97134	AD97135	AD97137
			Lab Sample No.:												
Soil-Herb 8151A (ug/kg)	DEP RDEC (ug/kg)	DEP ICDEC (ug/kg)	DEP GA PMC (ug/kg)	TB-12	TB-13	TB-13	TB-14	TB-15	TB-35	TB-36	TB-37	TB-38	TB-39	TB-40	TB-41
Sample Depth (ft.)				4-8'	0-4'	4-6'	4-8'	4-8'	3-7'	0-3'	0-4'	0-4'	4-8'	4-8'	2.5-6.5'
2,4-D	680,000	20,000,000	1400	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-DB	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,5-T	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,5-TP (Silvex)	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dalapon	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dicamba	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dichloroprop	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dinoseb	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
MCPP	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
MCPA	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Picloram	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds Res DEC
1	Parameter Exceeds I/C DEC & Res DEC
1	Parameter Exceeds GA PMC
1	Parameter Exceeds Res DEC and GA PMC
1	Parameter Exceeds I/C DEC and GA PMC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RDEC = CT DEP Residential Direct Exposure Criteria
DEP ICDEC = CT DEP Industrial/Commercial Direct Exposure Criteria
DEP GA PMC = CT DEP GA Pollutant Mobility Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
J = Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero
NE = Not Established by CT DEP
ug/kg = micrograms per kilogram
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 9
TEST BORING AQUEOUS SAMPLES
TOTAL METALS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Water-Metals

				Lab Report No.:	AD97082	AD97083	AD97097	AD97098	AD97103	AD97106	AD97110	AD97122	AD97136
				Lab Sample No:									
Parameter	**DEP RVC GW (ug/L)**	**DEP ICVC GW (ug/L)**	**DEPGWPC (ug/L)**	**SWPC (ug/L)**	**Duplicate 1**	**TB-1 GW**	**Duplicate-2**	**TB-12GW**	**TB-14GW**	**TB-16GW**	**TB-18GW**	**TB-27GW**	**TB-40GW**
Sample Depth (ft.)													
Arsenic	NE	NE	50	4	BDL	BDL	BDL	BDL	BDL	*163*	BDL	BDL	*12.6*
Barium	NE	NE	1000	NE	127	12800	133	141	737	11300	7770	1520	1320
Cadmium	NE	NE	5	6	BDL	*57.3*	BDL	BDL	2.9	*116*	*56.8*	*14.3*	BDL
Chromium, Total	NE	NE	50	NE	8.6	1660	4	6.5	46.9	2400	998	305	93.5
Lead	NE	NE	15	13	6.4	*1330*	BDL	BDL	*15.8*	*1210*	*979*	*268*	*40.7*
Mercury	NE	NE	2	0.4	BDL	*1.9*	BDL	BDL	BDL	*2.6*	*1.6*	*0.5*	BDL
Selenium	NE	NE	50	50	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Silver	NE	NE	36	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP SWPC
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RVC = CT DEP Residential Volatilization Criteria
DEP ICVC = CT DEP Industrial/Commercial Volatilization Criteria
DEP GWPC = CT DEP Ground Water Protection Criteria
DEP SWPC = CT DEP Surface Water Protection Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/L = micrograms per liter
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 10
TEST BORING AQUEOUS SAMPLES
SEMI-VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS (MODIFIED)
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Water-8270C				Lab Report No.:	AD97082	AD97097	AD97098	AD97103	AD97106	AD97110	AD97122	AD97136
				Lab Sample No.:								
Parameter (ug/L)	DEP RVC GW (ug/L)	DEP ICVC GW (ug/L)	DEP GWPC (ug/L)	SWPC (ug/L)	Duplicate 1	Duplicate-2	TB-12GW	TB-14GW	TB-16GW	TB-18GW	TB-27GW	TB-40GW
Sample Depth (ft.)												
1,2,4-Trichlorobenzene	NE	NE	70	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichlorobenzene	30500	50000	600	170000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Diphenylhydrazine	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichlorobenzene	24200	50000	600	26000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,4-Dichlorobenzene	50000	50000	75	26000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,5-Trichlorophenol	NE	NE	700	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4,6-Trichlorophenol	NE	NE	10	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dichlorophenol	NE	NE	20	15800	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dimethylphenol	NE	NE	140	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dinitrophenol	NE	NE	50	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,4-Dinitrotoluene	NE	NE	14	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,6-Dinitrotoluene	NE	NE	10	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chloronaphthalene	NE	NE	560	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chlorophenol	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Methyl-4,6-dinitrophenol	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Methylnaphthalene	NE	NE	49	NE	BDL	BDL	BDL	BDL	BDL	BDL	6.2	BDL
2-Methylphenol	NE	NE	350	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Nitroaniline	NE	NE	50	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Nitrophenol	NE	NE	56	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3,3'-Dichlorobenzidine	NE	NE	10	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3-Nitroaniline	NE	NE	50	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4,6-Dinitro-2-methylphenol	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Bromophenyl phenyl ether	NE	NE	410	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chloro-3-methylphenol	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chloroaniline	NE	NE	28	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chlorophenylphenyl ether	NE	NE	410	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Methylphenol	NE	NE	35	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Nitroaniline	NE	NE	21	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Nitrophenol	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthene	NE	NE	420	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acenaphthylene	NE	NE	420	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Aniline	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Anthracene	NE	NE	2000	1100000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzidine	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(a)anthracene	NE	NE	0.06	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(a)pyrene	NE	NE	0.2	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(b)fluoranthene	NE	NE	0.08	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(g,h,i)perylene	NE	NE	210	210	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzo(k)fluoranthene	NE	NE	0.5	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzoic Acid	NE	NE	50000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzyl Alcohol	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroethoxy)methane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroethyl)ether	NE	NE	12	42	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-chloroisopropyl)ether	NE	NE	12	3400000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bis(2-ethylhexyl)phthalate	NE	NE	2	59	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Butylbenzylphthalate	NE	NE	1000	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbazole	NE	NE	10	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chrysene	NE	NE	4.8	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Cresols	NE	NE	35	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibenz(a,h)anthracene	NE	NE	0.5	0.5	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibenzofuran	NE	NE	28	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Diethylphthalate	NE	NE	5600	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dimethylphthalate	NE	NE	5600	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-butylphthalate	NE	NE	700	120000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Di-n-octylphthalate	NE	NE	100	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Fluoranthene	NE	NE	280	3700	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Fluorene	NE	NE	280	140000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobenzene	NE	NE	1	0.077	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorobutadiene	NE	NE	0.45	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachlorocyclopentadiene	NE	NE	49	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Hexachloroethane	NE	NE	3	89	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Indeno(1,2,3-cd)pyrene	NE	NE	0.5	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Isophorone	NE	NE	37	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
m & p-Cresol(s)	NE	NE	35	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Naphthalene	NE	NE	280	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nitrobenzene	NE	NE	10	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitrosodimethylamine	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitroso-di-n-propylamine	NE	NE	10	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
N-Nitrosodiphenylamine	NE	NE	10	10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
o-cresol	NE	NE	35	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pentachlorophenol	NE	NE	1	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Phenanthrene	NE	NE	200	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Phenol	NE	NE	4000	92000000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pyrene	NE	NE	200	110000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Pyridine	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP SWPC
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RVC = CT DEP Residential Volatilization Criteria
DEP ICVC = CT DEP Industrial/Commercial Volatilization Criteria
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DEP SWPC = CT DEP Surface Water Protection Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/L = micrograms per liter
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 11
TEST BORING AQUEOUS SAMPLES
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Water-8260B

				Lab Report No.:	AD97080	AD97081	AD97082	AD97083	AD97095	AD97096	AD97097	AD97098	AD97103	AD97106	AD97110	AD97119	AD97120	AD97122	AD97136
				Lab Sample No.:															
Parameter (ug/L)	**DEP RVC GW (ug/L)**	**DEP ICVC GW (ug/L)**	**DEP GWPC (ug/L)**	**SWPC (ug/L)**	**Trip Blank-1**	**Field Blank-1**	**Duplicate 1**	**TB-1 GW**	**Field Blank-2**	**Trip Blank-2**	**Duplicate-2**	**TB-12GW**	**TB-14GW**	**TB-16GW**	**TB-18GW**	**Trip Blank-3**	**Field Blank-3**	**TB-27GW**	**TB-40GW**
Sample Depth (ft.)																			
1,1,1,2-Tetrachloroethane	12	50	1	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,1-Trichloroethane	20400	50000	200	62000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2,2-Tetrachloroethane	23	100	0.5	110	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1,2-Trichloroethane	8000	19600	5	1260	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethane	34600	50000	70	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloroethylene	80	350	7	96	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,1-Dichloropropylene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,3-Trichlorobenzene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,3-Trichloropropane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,4-Trichlorobenzene	NE	NE	70	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2,4-Trimethylbenzene	NE	NE	350	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	240	BDL	BDL	9.2	BDL
1,2-Dibromo-3-chloropropane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dibromoethane (EDB)	4	16	0.05	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichlorobenzene	30500	50000	600	170000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloroethane	21	90	1	2970	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,2-Dichloropropane	14	60	5	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3,5-Trimethylbenzene	NE	NE	350	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2.3	BDL	BDL	10	BDL
1,3-Dichlorobenzene	24200	50000	600	26000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,3-Dichloropropane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
1,4-Dichlorobenzene	50000	50000	75	26000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2,2-Dichloropropane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Butanone (MEK)	50000	50000	400	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chloroethyl vinyl ether	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Chlorotoluene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2-Hexanone (Methyl butyl ketone/MBK)	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Chlorotoluene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4-Isopropyltoluene	NE	NE	30	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.4	BDL	BDL	1.1	BDL
Acetone	50000	50000	700	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acrolein	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Acrylonitrile	NE	NE	0.5	20	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Benzene	215	530	1	710	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16	BDL	BDL	BDL	BDL
Bromobenzene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromochloromethane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromodichloromethane	NE	NE	0.56	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromoform	920	3800	4	10800	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Bromomethane	NE	NE	9.8	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon disulfide	NE	NE	700	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Carbon tetrachloride	16	40	5	132	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chlorobenzene	1800	6150	100	420000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroethane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chloroform	287	710	6	14100	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13	BDL
Chloromethane	NE	NE	2.7	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,2-Dichloroethylene	NE	NE	70	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,3-Dichloropropylene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
cis-1,4-Dichloro-2-Butene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibromochloromethane	NE	NE	0.5	1020	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dibromomethane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Dichlorodifluoromethane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Diethyl ether	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethyl Methacrylate	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Ethylbenzene	50000	50000	700	580000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	13	BDL	BDL	1.4	BDL
Hexachlorobutadiene	NE	NE	0.45	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Iodomethane	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Isopropylbenzene	NE	NE	30	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	16	BDL	BDL	BDL	BDL
Methyl isobutyl ketone (MIBK)	50000	50000	350	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methylene chloride	50000	50000	5	48000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Methyltertbutyl ether	50000	50000	100	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	28	BDL	26	BDL	BDL	1.1	BDL
Naphthalene	NE	NE	280	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.8	BDL	BDL	12	BDL
n-Butylbenzene	NE	NE	61	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	6	BDL	BDL	1.8	BDL
n-Propylbenzene	NE	NE	61	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	22	BDL	BDL	BDL	BDL
o-Xylene	21300	50000	530	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	25	BDL
p/m-Xylene	21300	50000	530	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.9	BDL
p-Isopropyltoluene	NE	NE	70	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
sec-Butylbenzene	NE	NE	61	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	4.7	BDL	BDL	BDL	BDL
Styrene	580	2065	100	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
tert-Butylbenzene	NE	NE	61	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrachloroethylene	1500	3820	5	88	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Tetrahydrofuran	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Toluene	23500	50000	1000	4000000	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1.3	BDL	BDL	BDL	BDL
trans-1,2-Dichloroethylene	NE	NE	100	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,3-Dichloropropylene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
trans-1,4-Dichloro-2-Butene	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichloroethylene	219	540	5	2340	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Trichlorofluoromethane	NE	NE	1300	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl acetate	NE	NE	NE	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Vinyl chloride	420	6100	2	15750	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Xylene (Total)	21300	50000	530	NE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	28.9	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP SWPC
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RVC = CT DEP Residential Volatilization Criteria
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ug/L = micrograms per liter
( ) = indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 12
TEST BORING AQUEOUS SAMPLES
CYANIDE, CT ETPH, AND PCB ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Water-Miscellaneous

				Lab Report No.:	AD97082	AD97083	AD97106	AD97110	AD97122	AD97136
				Lab Sample No.:						
Parameter	**DEP RVC GW**	**DEP ICVC GW**	**DEP GWPC**	**SWPC**	**Duplicate 1**	**TB-1 GW**	**TB-16GW**	**TB-18GW**	**TB-27GW**	**TB-40GW**
Sample Depth (ft.)										
CT ETPH - mg/L	NE	NE	0.1	NE	BDL	BDL	0.31	1.3	0.78	BDL
PCBs - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1016 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1221 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1232 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1242 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1248 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1254 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL
Aroclor 1260 - ug/L	NE	NE	0.5	0.5	BDL	BDL	NA	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP SWPC
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

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NE = Not Established by CT DEP
ug/L = micrograms per liter
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 13
TEST BORING SOIL SAMPLES
PESTICIDE ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil-EPA 8081B Chlorinated Pesticides				Lab Report No.:	A97097	AD97098	AD97103	AD97136
				Lab Sample No.:				
Parameter (mg/kg)	DEP RVC GW (ug/L)	DEP ICVC GW (ug/L)	DEP GWPC (ug/L)	SWPC (ug/L)	Duplicate-2	TB-12GW	TB-14GW	TB-40GW
Sample Depth (ft.)								
4,4'-DDD	NE	NE	0.15	NE	BDL	BDL	BDL	BDL
4,4'-DDE	NE	NE	0.1	NE	BDL	BDL	BDL	BDL
4,4'-DDT	NE	NE	0.1	NE	BDL	BDL	BDL	BDL
Aldrin	NE	NE	NE	NE	BDL	BDL	BDL	BDL
alpha-BHC	NE	NE	NE	NE	BDL	BDL	BDL	BDL
beta-BHC	NE	NE	NE	NE	BDL	BDL	BDL	BDL
alpha-Chlordane	NE	NE	0.3	0.3	BDL	BDL	BDL	BDL
gamma-Chlordane	NE	NE	0.3	0.3	BDL	BDL	BDL	BDL
Technical Chlordane	NE	NE	0.3	0.3	BDL	BDL	BDL	BDL
delta-BHC	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Dieldrin	NE	NE	0.002	0.1	BDL	BDL	BDL	BDL
Endosulfan I	NE	NE	42	NE	BDL	BDL	BDL	BDL
Endosulfan II	NE	NE	42	NE	BDL	BDL	BDL	BDL
Endosulfan Sulfate	NE	NE	42	NE	BDL	BDL	BDL	BDL
Endrin	NE	NE	NE	0.1	BDL	BDL	BDL	BDL
Endrin Aldehyde	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Endrin ketone	NE	NE	NE	NE	BDL	BDL	BDL	BDL
gamma-BHC (Lindane)	NE	NE	0.2	NE	BDL	BDL	BDL	BDL
Heptachlor	NE	NE	0.4	0.05	BDL	BDL	BDL	BDL
Heptachlor Epoxide	NE	NE	0.2	0.05	BDL	BDL	BDL	BDL
Methoxychlor	NE	NE	40	NE	BDL	BDL	BDL	BDL
Toxaphene	NE	NE	3	1	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP SWPC
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

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ug/L = micrograms per liter
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

TABLE 14
TEST BORING AQUEOUS SAMPLES
HERBICIDES ANALYSIS RESULTS
FOXON ROAD (ROUTE 80)
NORTH BRANFORD, CT
HRP# CTD2073.21
CONNDOT PROJECT: 98-93

Soil - Herbicides

					Lab Report No.:	AD97097	AD97098	AD97103	AD97136
					Lab Sample No.:				
Soil-Herb 8151A (ug/kg)	**DEP RVC GW (ug/L)**	**DEP ICVC GW (ug/L)**	**DEP GWPC (ug/L)**	**SWPC (ug/L)**	**Duplicate-2**	**TB-12GW**	**TB-14GW**	**TB-40GW**
Sample Depth (ft.)								
2,4-D	NE	NE	70	NE	BDL	BDL	BDL	BDL
2,4-DB	NE	NE	NE	NE	BDL	BDL	BDL	BDL
2,4,5-T	NE	NE	NE	NE	BDL	BDL	BDL	BDL
2,4,5-TP (Silvex)	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Dalapon	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Dicamba	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Dichloroprop	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Dinoseb	NE	NE	NE	NE	BDL	BDL	BDL	BDL
MCPP	NE	NE	NE	NE	BDL	BDL	BDL	BDL
MCPA	NE	NE	NE	NE	BDL	BDL	BDL	BDL
Picloram	NE	NE	NE	NE	BDL	BDL	BDL	BDL

Key

1	Parameter Detected Below Standards
1	Parameter Exceeds DEP SWPC
1	Parameter Exceeds DEP RVC GW
1	Parameter Exceeds DEP ICVC GW & DEP RVC GW
1	Parameter Exceeds DEP GWPC
1	Parameter Exceeds DEP RVC GW and DEP GWPC
1	Parameter Exceeds DEP ICVC GW and DEP GWPC

Notes:
Shaded Cells indicate exceedances of one or more of the listed standards.

DEP RVC = CT DEP Residential Volatilization Criteria
DEP ICVC = CT DEP Industrial/Commercial Volatilization Criteria
DEP GWPC = CT DEP Ground Water Protection Criteria
DEP SWPC = CT DEP Surface Water Protection Criteria

NA = Not Submitted for analysis
NAL = Not analyzed by Laboratory
NE = Not Established by CT DEP
ug/L = micrograms per liter
( ) = Indicates the stated minimum detectable level exceeds an RSR criteria.

APPENDIX A

METRIC EQUIVALENT UNITS

METRIC EQUIVALENT UNITS

Metric Areas and U.S. Equivalents

100 square millimeters	=	1 square centimeter (sq.cm.)		
100 square centimeters	=	1 square decimeter	=	15.5 square inches
100 square decimeters	=	1 square meter(centare)	=	1.196 square yards
100 square meters	=	1 acre	=	119.6 square yards
10,000 square meters	=	1 hectare	=	2.47103 acres
100 hectares	=	1 square kilometer	=	0.38610 square miles
1 square inch	=	6.45165 square centimeters		
1 square foot	=	9.290034 square decimeters		
1 square yard	=	0.836131 square meters		
1 acre	=	0.40469 hectares		
1 square mile	=	2.59 square kilometers	=	259 hectares

Metric Volumes and U.S. Equivalents

100 cubic millimeters	=	1 cubic centimeter (sq.cm.)	=	0.06102 cubic inches
1000 cubic centimeters	=	1 cubic decimeter		
1000 cubic decimeters	=	1 cubic meter(stere)	=	1.2097 cubic yards or 35.314 cubic feet
1 cubic inch	=	16.387 cubic centimeters		
1 cubic foot	=	0.028317 cubic meters		
1 cubic yard	=	0.7646 cubic meters		

Metric Lengths

1 millimeter (mm)			=	0.03937 inches		
10 millimeters	=	1 centimeter (cm)	=	0.3937 inches		
10 centimeters	=	1 decimeter	=	3.937 inches		
10 decimeters	=	1 meter (m)	=	3.28 feet	=	1.093611yards
10 meters	=	1 dekameter	=	10.93611 yards		
100 meters	=	1 hectometer	=	109.3611 yards		
1000 meters	=	1 kilometer	=	0.62137 miles		
1 inch	=	2.54 centimeters				
1 foot	=	0.3048 meters				
1 yard	=	0.914401 meters				
1 mile	=	1.609347 kilometers				

APPENDIX B

BORING LOGS

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-1
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 7"	
		0-4'	2.5'	m. comp. moist	0.6	Black/brown f-m sand, some f silt, little gravel	0
				m. comp. moist	3	Brown f sand and silt, t gravel, t cobble	
				m. comp. wet	6.5		
		4-7'	1.3'	dense wet	7	Frac red cobble, some f-m sand, some f silt	0
						Refusal at 7'	
						* = sampled	
						Backfilled tailings/sand cold patch	
						Took grab water sample	
						#1 (TB-1 GW_ plus (Duplicate-1) grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
		0-2	very soft
0-4	very loose	3-4	soft
5-9	loose	5-8	medium stiff
10-29	medium dense	9-15	stiff
30-49	dense	16-30	very stiff
50+	very dense	31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-2
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 10"	
		0-4'	2.3	dry, m. comp	3.8	Brown f-m sand and silt, some f-m gravel, little cobble	0
		2-6*		Moist m. comp	5	Grey br f sand/silt, little gravel, trace clay	
		4-6	1	m. comp	6	Brown f-m sand and f silt, little cobble, trace	0
						BOB refusal at 6'	
						Sampled 2-6	
						Backfill toolings and cold patch	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-3
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 10"	
		1-2	1.3	dry m. comp	1.8	Brown f-m sand and silt, some f gravel, t cobble	0
				dense	2	Frac cobble	
						Refusal at 2'	
						Backfill sand/cold patch	
						Sample 1-2'	
						No grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-4
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 8"	
		0.6-2	1.3	dry m. comp	1.9	Brown f-m sand and silt some f gravel little cobble	0
						Frac gravel	
						Refusal a 2' Backfilled/cold patch Sampled 0.6-2'	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY ***DRILLING/SOIL LOG***	Test Boring/Monitor Well ID TB-5
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01		Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03 Finish 6/30/03 Driller Wayne HRP Rep. DFH
Type		Sleeve			
O.D. (inch)				Rig Type Geoprobe	
I.D. (inch)		2"			

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt @ 12"	
		1-5	2.7	moist m. comp	2	Brown f-m sand and silt, some f-gravel, t-cobble	0
				dense/moist	3	Brown/gray f sand/silt, t gravel, t clay	
		1-5*		moist m. comp	3.8	Brown f-m sand and silt sand, f gravel, t cobble	0
			0.3	moist m. comp	4.8	Brown f sand/silt t gravel, t clay	
				dense dry	5	Frac cobble	
						Refusal at 5' Backfill tailings/cold patch	
						No grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-6
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 8"	
		0-4	3.7	dry, m. comp	4	Brown f-m sand and silt, some f-m gravel, little cobble	0
				moist at tip			
						Refusal at 4'	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler			
Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-7
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 8"	
		0-4*	1.2	loose, dry	3	Brown f-m sand and silt, some f-m gravel, t cobble	0
			0	moist, m. comp	4	Brown, f-m sand/silt, some f gravel	
						Pushed cobble to 5'	
						Refusal at 5' - no recovery	
						Backfill/cold patch	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-8
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 10"	
		0-4	2.6	m. comp moist	2	Brown f-m sand/silt, some f-m gravel, t cobble	0
				dense moist	3	Brown f sand and silt	
				m. comp moist	4	Brown f-m sand/silt, some f-m gravel, t cobble	
						Refusal at 4'	
						No grab water	
						Backfill/cold patch	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-9
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 7"	
		0-4	2.2	moist m. comp	2	Brown f-m sand/silt, some f gravel	0
		4-6	1.4	dense moist	6	Brown f sand/silt, litte f gravel, t cobble	0
				dense moist	6	Frac cobble at tip	
						Sampled 2-6 Backfill/cold patch	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-10
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 8"	
		0-3	2	moist m. comp	2	Brown f-m sand/silt, some f gravel, t cobble	0
				dense dry	2.3	Frac cobble	
				m. comp moist	3	Brown f-m sand/silt some f gravel, little cobble	
						Refusal at 3'	
						Backfill/cold patch	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-11
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 8"	
		0-4	2.8	m. comp moist	4.5	Brown f-m sand and silt, some f-m gravel, little cobble	0
		4-6	1	dense moist	5	Brown f sand/silt, some f-m gravel, t cobble	0
						Sampled 1-5'	
						Refusal at 5'	
						Backfill and cold patch	
						Offset TB-11 ~ 8' to east from original mark	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-12
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.8	m. compl moist	4	Brown f-m sand and silt, little f gravel, little cobble	0
		4-8*	2.8	moist to wet dense	8	Brown f silt, some f sand, little t gravel, t cobble	0
						Refusal at 8' Able to push point down to 9' and sample TB-12-GW plus Duplicate - 2 soil sampled (4-8)	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-13
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	-

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
	0-4	0-4	1	dry, m. comp	1	Brown f-m sand and silt, little f gravel	0
				dense dry	2	Frac cobble and asphalt	
	4-6			dry m. comp	4	Brown f-m sand and silt, little f gravel, little cobble	
		4-6	1.4	dense moist	6	Brown f silt, some f sand, some cobble, little gravel	0
						Refusal at 6'	
						Sampled both intervals	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-14
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.3	dry loose	0.7	Brown f silt/sand, some organic material	0
				loose dry	0.8	Asphalt	
				m. comp dry	3.6	Brown f-m sand and silt, some f-m gravel	
				moist m. comp	4	Brown f silt, some f sand, trace f gravel	
		4-8	2.5	moist m. comp	5.8	Brown f silt and cobble, little f sand	
					8	Brown f sand	
						BOB 8'	
						Sampled 4-8	
						Plus TB-14 GW	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-15
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	1.8	dry, m. comp	0.8	Brown f-m sand and silt, little organic material t gravel	0
				dry, m. comp		Asphalt	
				dense, dry	3.5	Brown m sand, some f silt and frac cobble	
		4-8	1.8	moist, m. comp	4	Brown f silt, some f sand, some f gravel	0
				moist, m. comp	7	Brown f silt, some m-c sand, little f gravel	
				moist, m. comp	8	Grey brown f silt and m-c sand, little gravel	
						BOB 8'	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-16
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	3	dry, loose	6	Brown f silt and organic material	0
				dry, loose	1	Frac c gravel	
				dense, moist	3.8	Brown f-m sand and f silt, some m-c gravel, little cobble	
				dense, dry	4	Light brown m-c sand and cobble	
		4-8	2.4	dry, m. comp	5	Grey, dark brown f-m sand, some f gravel, little cobble	0
				moist, m. comp	6.5	Brown f-m sand ,some f silt, little f gravel	
				moist, wet, m. comp		Brown f silt and sand, little f-m gravel	
					1	Pushed point additional	
						BOB 9'	
						2 sample TB-16GW	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-17
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4		m. comp, dry	1	Brown f silt, some c gravel, some f sand	0
				m. comp, dry	2	Dark brown f-m sand and some f silt, little f gravel	
		4-5.5	0.3	m. comp, dry	5.5	Brown f silt, little m-c sand, little c gravel	0
						Refusal at 5.5'	
						BOB 5.5'	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-18
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	1.8	loose, dry	0.5	Brown f-m sand and silt, little organic material	4.4
				moist, m. comp	2	Brown f silt and m-c gravel, some f sand	
				moist, m. comp	3	Black/grey f-m sand and silt, some frac gravel	
				moist, m. comp	6	Dark brown f silt, some f sand, little f gravel, petroleum odor	
		4-8	1.6	dense, dry	6.5	Frac cobble	0
				wet, m. comp	8	Brown f silt and c gravel, little f sand, petroleum odor	
						BOB 8'	
						Sampled 0-4 and 4-8 TB-18GW	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-19
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	1.6	dry, m. comp	1.8	Brown f sand and silt, some m-c gravel	0
				dry, m. comp	2	Asphalt	
				moist, m. comp	3.6	Brown f sand and silt, some f-m gravel	
				moist, dense	4	Red brown f sand and silt, some frac cobble, little gravel	
		4-7		loose, dry	4.1	Frac gravel and m-c brown sand	
						BOB 7'	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-20
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 4"	
		0-4	2.8	dry, m. comp	4	Brown f sand and silt, some f-m gravel, little cobble	0
		4-5	1	moist, dense	5	Brown vf sand and silt, trace f gravel	0
						Refusal at 5'	
						Sampled 1-5	
						Backfill/coldpatch	
						No grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-21
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 4"	
		0-4	3	m. comp, dry	3.8	Brown f-m sand and silt, some m-c gravel, little cobble	0
		4-5	0.6	moist, m. comp	5	Dark brown, f silt/sand, some f-m gravel, t cobble	0
						Refusal at 5'	
						Backfille/cold patch	
						Sample 1-5	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-22
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.5	dry, m. comp	1	Frac gravel and brown f-m and some f silt	0
				dry, m. comp	2	Brown f-m sand, some f silt, little f gravel	
				dry, m. comp	4	Black/brown m-f sand, little silt, some f-m gravel, t cobble, creosole odor (*see note below)	
		4-8	3	moist, dense	8	Light red brown, f silt and sand, little f gravel, t cobble	0
						Drive point to 9.5', try for water , but still dry	
						Sampled 0-4	
						BOB 9.5'	
						Backfill, no grab water	
						*Black/brown material with creosole odor may be from old trolley tracks that used to go through this area, was told this from policeman	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-23
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.7	dry, m. comp	1	Brown f-m sand, some f silt, some m-c gravel	0
				dry, m. comp	3.5	Brown f-m sand, some f silt, some f-m gravel	
		3-7		dry, m. comp	3.8	Red brown f-m sand, some c frac gravel, t silt	
				moist, m. comp	4	White/light grey m-c sand and f frac gravel, some black c gravel	
		4-8	3	moist, dense	10.5	Brown/red brown f silt and sand, some m-c gravel	0
		8-10.5	0.7			Refusal at 10.5'	0
						Sampled 3-7'	
						Backfill, no grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-24
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 3"	
		0-4	2.4	very dense, dry	4	Brown v f sand and silt, some m-c gravel, little cobble	0
		4-8	1	moist, dense	8	Brown vf sand and silt, some m-c gravel, little cobble	0
						Refusal at 8'	
						Sampled 4-8	
						Backfill, no grabwater	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-25
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.8	dry, loose	1.2	Brown f-m sand, little silt, little f gravel	0
				moist, m. comp	3.8	Brown f sand and silt, some f-m gravel, little cobble	
				moist, m. comp	4	Dark brown f silt, little f-m sand	
		4-5	0.3	moist, m. comp	5	Dark brown, f silt, little f-m sand with layers of black creosole	2.6
						Refusal at 5'	
						Sampled 1-5	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-26
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	1.3	dry, loose	1	Brown f-m sand and silt, some m-c frac gravel	0
				dry, loose	1.5	Frac m-c gravel	
		4-6.5	2	moist, dense	6.5	Red brown f-m sand and f silt, little f gravel, t cobble	0
						Refusal at 6.5'	
						No grab water	
						Sampled 4-6.5	
						Backfill	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-27
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.8	dry, loose	1	Brown f sand and silt, little organic material, little f gravel	0.4
				dense, dry	2	C frac gravel and asphalt, some brown f-m sand	
				moist, dense	4	Brown f silt, some f-m sand, some f gravel, t cobble, slight odor	
		4-7.5	2.3	v moist, dense	7.5	Brown f silt and m-c gravel, some f sand, STRONG PETROLEUM ODOR	5.9
						Drive point down additional 1' to sample TB-27GW	
						BOB 8.5'	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-28
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03 Finish 6/30/03 Driller Wayne HRP Rep. DFH
Type		Sleeve			
O.D. (inch)				Rig Type Geoprobe	
I.D. (inch)		2"			

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.9	dry, m. comp	1.5	Brown f silt, little organic material, little f sand	0
				dense, dry	1.9	Frac cobble and c gravel	
				m. comp, moist	3.8	Brown f silt and sand, some m-c gravel	
		4-5	0.7	m. comp, moist	4	Red brown vf silt, some f-m gravel, little sand	0
				m. comp, moist	5	Red brown vf silt and c frac gravel, little cobble	0
						Refusal at 5' Sampled 1-5 Backfilled	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-29
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.5	dry, m. comp	1	Brown f silt, some organic material, little sand/ gravel	0
				dense, dry	1.3	Frac cobble	
				moist, m. comp	3.8	Brown f silt and f-m sand, some c gravel	
		4-5	0.8	moist, m. comp	5	Red brown f silt and c frac gravel, little sand, t cobble	0
						Refusal at 5'	
						Sampled 1-5'	
						Backfilled	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-30
Location Foxon Road, North Branford	***DRILLING/SOIL LOG***	Sheet No. 1
HRP# CTD2073.21, Task 01		
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.6	loose, dry	1	Brown f silt, some f sand, some organic material	0
				m. comp, dry	2.3	Brown f silt and sand, some m-c gravel	
				dense, moist	4	Brown f silt and m-c frac gravel, some f sand, t cobble	
		4-8	3.2	v dense, moist	8	Red brown, f silt and m-c frac gravel, little m-c sand	0
						Refusal at 8'	
						No grab water Sampled 4-8	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-31
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
						Asphalt 6"	
		0-4	2.2	dense, dry	4	Brown f-m sand and silt, some f-c frac gravel, t cobble	0
		4-8	3.6	m. comp, moist	5.5	Brown f-m sand, little silt, little f gravel	0
				dense, moist	8	Brown/red brown f sand and silt, little f-m gravel, little cobble	
						Refusal at 8'	
						Sampled 4-8	
						Backfill/cold patch	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-32
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-2	1	dense, dry	2	Asphalt 8" Frac cobble and c gravel, some brown f-m sand, little silt Refusal at 2' Backfill/cold patch	0

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler			
Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-33
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-1	0.8	dry, loose	1	Brown f-m sand, some f-c gravel, little silt	0
					4	No recovery	
		4-5	0.8	dry, m. comp	4.7	Brown f-m sand, some f-c gravel, little silt	0
				dense, moist	5	Brown f sand and silt, little f-m gravel	
						Refusal at 5'	
						Sampled 4-5 1 jar only Backfill	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-34
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.8	moist, m. comp	4	Brown f-m sand and silt, some m-c gravel, little cobble Refusal at 4' Sampled 0-4 Backfilled	0

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler			
Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-35
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.5	loose, dry	0.8	Brown f-m sand and silt, little f gravel	0
				dense, dry	1	Frac c gravel and brown m-f sand	
				moist, dense	1.5	Brown vf silt and f-m gravel, some f-m sand	
				m. comp, dry	2	Brown f-m sand and silt, little f gravel, little organic	
				dense, dry	2.8	Black asphalt and brown c sand	
				dense, moist	6.8	Brown/red brown vf silt some f sand, some f-m gravel	
		4-7	1.6	dense, dry	7	Frac cobble	0
						Refusal at 7'	
						Sampled 3-7'	
						Backfill	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-36
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-3	2.4	loose, dry	1.4	Brown m-f sand and silt, little f gravel, t organic	0
				dense	1.8	Asphalt	
				moist, m. comp	3	Brown f silt and f-m sand, some f-c gravel, t cobble	
						Refusal at 3'	
						Sampled 0-3	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-37
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.6	loose, dry	1	Brown f-m sand, some silt, little f gravel, t organic	0
				dense, dry	1.2	Frac cobble	
				m. comp, dry	3	Brown f-m sand, some silt, some m-c gravel	
				moist, dense	4	Brown vf silt, little c gravel	
						Refusal at 4'	
						Sampled 0-4 No grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-38
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*
Type		Sleeve	
O.D. (inch)			
I.D. (inch)		2"	

Hammer (weight-lb./fall-30")

Rig Type Geoprobe

Start 6/30/03
Finish 6/30/03
Driller Wayne
HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	3.5	m. comp, dry	1	Brown f-m sand and silt, some c gravel, t organic	0
				dense	1.2	Asphalt	
				moist, m. comp	3	Brown f-m sand/silt and m-c gravel, t cobble	
				dense, dry	4	Light brown m-c sand and frac cobble, t silt	
						Refusal at 4'	
						Sample 0-4	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-39
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	*Sampler*	*Core Barrel*	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.5	loose, dry	1	Brown f sand and silt, little organic	0
				dense, dry	1.2	Frac cobble	
				moist, m. comp	3.7	Brown m-c sand, some f silt, some f-m gravel	
				wet/moist, m. comp	5.2	Brown f-m sand and silt, some m gravel	
		4-8	3	dense, moist	8	Brown f silt and f-m sand, some f-c gravel	0
						Refusal at 8'	
						Sampled 4-8	
						Backfilled	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-40
Location Foxon Road, North Branford	***DRILLING/SOIL LOG***	Sheet No. 1
HRP# CTD2073.21, Task 01		
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	2.3	dry, m. comp	1	Brown f sand and silt, some f gravel, little organic	0
				dense, dry	1.3	Frac cobble	
			3.8	moist, m. comp	3.8	Brown f-m sand and silt, some m-c gravel	
			7.2	v. moist, m. comp	7.2	Brown vf silt, some f sand, some m-c gravel	
		4-8	2.8	wet, m. comp	8	Grey brown f silt and sand, some f-c gravel	0
						Refusal at 8'	
						Sampled 4-8	
						Plust TB-40GW	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

Project ConnDOT	HRP ASSOCIATES, INC. ENGINEERING & GEOLOGY	Test Boring/Monitor Well ID TB-41
Location Foxon Road, North Branford		
HRP# CTD2073.21, Task 01	***DRILLING/SOIL LOG***	Sheet No. 1
Contractor LES		

	Casing	Sampler	Core Barrel	Hammer (weight-lb./fall-30")	Start 6/30/03
Type		Sleeve			Finish 6/30/03
O.D. (inch)				Rig Type Geoprobe	Driller Wayne
I.D. (inch)		2"			HRP Rep. DFH

Depth (ft.)	Sampler Blows per 6"	Sample Interval	Recovery (ft)	Density or Consistency/Moisture	Profile Change	*Remarks* (color, structure, grain size, staining, odor)	PID (ppm)
		0-4	3.1	dry, m. comp	1	Dark brown f silt/sand, little organic	0
				dense, dry	1.8	Asphalt	
				moist, m. comp	2.2	Brown/dark brown m sand, some f gravel	
		4-6.5		dense, moist	6.5	Brown f silt, some f sand, some m-c gravel	
						Refusal at 6.5'	
						Sampled 2.5-6.5	
						No grab water	

SAMPLE PENETRATION RESISTANCE - 140 lb. wt. falling 30" on 2" O.D. sampler

Cohenionless Density		Cohesive Consistence	
# of Hammer Blows		*# of Hammer Blows*	
0-4	very loose	0-2	very soft
5-9	loose	3-4	soft
10-29	medium dense	5-8	medium stiff
30-49	dense	9-15	stiff
50+	very dense	16-30	very stiff
		31+	hard

PROPORTIONS	
trace	0 to 10 %
little	10 to 20 %
some	20 to 35 %
and	30 to 50 %

Ground Elevation:
Reference Elevation:
Bottom Elevation:

APPENDIX C

LABORATORY ANALYTICAL RESULTS

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY
Massachusetts Certification # M-MA138
Rhode Island # 98 Maine # MA138
Florida # E87600 / 87562
New Hampshire # 2538
Connecticut # PH-0777
New York # 11393

ACCREDITED IN ACCORDANCE WITH nelac

RECEIVED
AUG - 4 2003
HRP ASSOCIATES, INC.

HRP Associates, Inc.
167 New Britain Ave
Plainville, CT 06062

Attn: Dan Titus

Monday, July 28, 2003

Report Status:
- ☑ Final Report
- ☐ Re-issued Report
- ☐ Revised Report

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97080	Trip Blank-1	VOCs by GC/MS
AD97081	Field Blank-1	VOCs by GC/MS
AD97082	Duplicate-1	VOCs by GC/MS
		Extractable TPH
		Separatory Funnel Extraction
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
AD97083	TB-1 GW	VOCs by GC/MS
		Extractable TPH
		Separatory Funnel Extraction
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Duplicate PCBs by GC
AD97084	TB-1 (4-7)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97084	TB-1 (4-7)	Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97085	TB-2 (2-6)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97086	TB-3 (1-2)	VOCs by GC/MS
		VOC Extraction (solid)

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97086	TB-3 (1-2)	Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Duplicate PCBs by GC
		PCBs and Pesticides Matrix Spik
		PCBs / Pesticides Matrix Spike D
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97087	TB-4 (0.6-2)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97087	TB-4 (0.6-2)	SPLP Chromium
		SPLP Lead
AD97088	TB-5 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97089	TB-6 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97089	TB-6 (0-4)	SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97090	TB-7 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97091	TB-8 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH Duplicate
		SPLP Extraction for Metals

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97091	TB-8 (0-4)	Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97092	TB-9 (2-6)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97093	TB-10 (0-3)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97093	TB-10 (0-3)	SPLP Extraction for Metals
		SPLP Arsenic
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97094	TB-11 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97095	Field Blank-2	VOCs by GC/MS
AD97096	Trip Blank-2	VOCs by GC/MS
AD97097	Duplicate-2	VOCs by GC/MS
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC
		Chlorinated Herbicides

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97098	TB-12 GW	VOCs by GC/MS
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
AD97099	TB-12 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97100	TB-13 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97100	TB-13 (0-4)	Chlorinated Herbicides
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97101	TB-13 (4-6)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		% Solids
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97102	TB-14 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC
		Chlorinated Herbicides

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97102	TB-14 (4-8)	% Solids SPLP Extraction for Metals Metals Digestion on Leachate SPLP Arsenic SPLP Barium SPLP Chromium SPLP Lead
AD97103	TB-14 GW	VOCs by GC/MS Semivolatiles by GC/MS Separatory Funnel Extraction Metals Digestion Mercury Digestion Total RCRA8 Metals Total Mercury Organochlorine Pesticides by GC Chlorinated Herbicides
AD97104	TB-15 (4-8)	VOCs by GC/MS VOC Extraction (solid) Semivolatiles by GC/MS Ultrasonic Extraction Metals Digestion Mercury Digestion Total RCRA8 Metals Total Mercury Organochlorine Pesticides by GC Chlorinated Herbicides % Solids SPLP Extraction for Metals Metals Digestion on Leachate SPLP Arsenic SPLP Barium SPLP Chromium SPLP Lead
AD97105	TB-16 (4-8)	VOCs by GC/MS VOC Extraction (solid)

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97105	TB-16 (4-8)	Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97106	TB-16 GW	VOCs by GC/MS
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Extractable TPH
		Separatory Funnel Extraction
AD97107	TB-17 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97107	TB-17 (1-5)	Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97108	TB-18 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
		SPLP Mercury
		Mercury Digestion on Leachate
AD97109	TB-18 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97109	TB-18 (4-8)	Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97110	TB-18 GW	VOCs by GC/MS
		Separatory Funnel Extraction
		Extractable TPH
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
AD97111	TB-19 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97111	TB-19 (0-4)	SPLP Lead
AD97112	TB-20 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97113	TB-21 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97114	TB-22 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97115	TB-23 (3-7)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97116	TB-24 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97116	TB-24 (4-8)	Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97117	TB-25 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97118	TB-26 (4-6.5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97118	TB-26 (4-6.5)	Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97119	Trip Blank-3	VOCs by GC/MS
AD97120	Field Blank-3	VOCs by GC/MS
AD97121	TB-27 (4-7.5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97122	TB-27 GW	Metals Digestion
		Mercury Digestion
		VOCs by GC/MS
		Extractable TPH

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97122	TB-27 GW	Separatory Funnel Extraction
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Polychlorinated Biphenyls by GC
		Total RCRA8 Metals
		Total Mercury
AD97123	TB-28 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Duplicate PCBs by GC
		PCBs and Pesticides Matrix Spik
		PCBs / Pesticides Matrix Spike D
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
		SPLP Mercury
		Mercury Digestion on Leachate
AD97124	TB-29 (1-5)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97124	TB-29 (1-5)	Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97125	TB-30 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Extractable TPH
		Ultrasonic Extraction
		Polychlorinated Biphenyls by GC
		Extractable TPH Duplicate
		Duplicate SVOCs by GC/MS
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97126	TB-31 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Semivolatiles by GC/MS
		Ultrasonic Extraction

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97126	TB-31 (4-8)	Metals Digestion Mercury Digestion Total RCRA8 Metals Total Mercury % Solids Extractable TPH Ultrasonic Extraction Polychlorinated Biphenyls by GC SPLP Extraction for Metals Metals Digestion on Leachate SPLP Barium SPLP Chromium SPLP Lead
AD97127	TB-32 (1-2)	VOCs by GC/MS VOC Extraction (solid) Semivolatiles by GC/MS Ultrasonic Extraction Metals Digestion Mercury Digestion Total RCRA8 Metals Total Mercury % Solids Extractable TPH Ultrasonic Extraction Polychlorinated Biphenyls by GC SPLP Extraction for Metals Metals Digestion on Leachate SPLP Arsenic SPLP Barium SPLP Chromium SPLP Lead
AD97128	TB-33 (4-5)	VOCs by GC/MS VOC Extraction (solid) Semivolatiles by GC/MS Ultrasonic Extraction

ENVIRONMENTAL ANALYSES
11 Almgren Drive

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97128	TB-33 (4-5)	Metals Digestion Mercury Digestion Total RCRA8 Metals Total Mercury % Solids Extractable TPH Ultrasonic Extraction SPLP Extraction for Metals Metals Digestion on Leachate SPLP Barium SPLP Chromium SPLP Lead
AD97129	TB-34 (0-4)	VOCs by GC/MS VOC Extraction (solid) Extractable TPH Ultrasonic Extraction Semivolatiles by GC/MS Ultrasonic Extraction Metals Digestion Mercury Digestion Total RCRA8 Metals Total Mercury % Solids SPLP Extraction for Metals Metals Digestion on Leachate SPLP Arsenic SPLP Barium SPLP Chromium SPLP Lead
AD97130	TB-35 (3-7)	VOCs by GC/MS VOC Extraction (solid) Extractable TPH Ultrasonic Extraction Semivolatiles by GC/MS Ultrasonic Extraction

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97130	TB-35 (3-7)	Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97131	TB-36 (0-3)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Polychlorinated Biphenyls by GC
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Arsenic
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97132	TB-37 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97132	TB-37 (0-4)	Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Polychlorinated Biphenyls by GC
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Arsenic
		SPLP Lead
AD97133	TB-38 (0-4)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Polychlorinated Biphenyls by GC
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97133	TB-38 (0-4)	SPLP Chromium
AD97134	TB-39 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Polychlorinated Biphenyls by GC
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium
		SPLP Chromium
		SPLP Lead
AD97135	TB-40 (4-8)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Polychlorinated Biphenyls by GC
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		SPLP Extraction for Metals

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97135	TB-40 (4-8)	Metals Digestion on Leachate
		SPLP Chromium
		SPLP Barium
		SPLP Lead
AD97136	TB-40 GW	VOCs by GC/MS
		Extractable TPH
		Separatory Funnel Extraction
		Semivolatiles by GC/MS
		Separatory Funnel Extraction
		Polychlorinated Biphenyls by GC
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		Chlorinated Herbicides Duplicate
AD97137	TB-41 (2.5-6-.5)	VOCs by GC/MS
		VOC Extraction (solid)
		Extractable TPH
		Ultrasonic Extraction
		Semivolatiles by GC/MS
		Ultrasonic Extraction
		Metals Digestion
		Mercury Digestion
		Total RCRA8 Metals
		Total Mercury
		% Solids
		Polychlorinated Biphenyls by GC
		Organochlorine Pesticides by GC
		Chlorinated Herbicides
		Chlorinated Herbicides Duplicate
		SPLP Extraction for Metals
		Metals Digestion on Leachate
		SPLP Barium

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Client Project Number: CTD20732 **Location:** RT 80 N.Branford DOT - CT

Laboratory ID	Client Sample ID	Analyses Requested
AD97137	TB-41 (2.5-6-.5)	SPLP Chromium SPLP Arsenic SPLP Lead

I attest that all information contained within this report has been reviewed for accuracy and checked against all quality control requirements outlined in each applicable method and meet the requirements of NELAC including any data obtained from a subcontract laboratory. Please note that all solid matrix sample results are calculated on a dry weight basis unless otherwise specified.

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Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

ENVIRONMENTAL ANALYSES

11 Almgren Drive

SPECTRUM ANALYTICAL, INC.

Laboratory Report

Location: RT 80 N.Branford DOT - CT
Client: HRP
Lab ID No: AD97080
Client Id: Trip Blank-1

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Client Project No: CTD20732
Submittal Date: 7/3/2003
Collection Date: 6/24/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	TR	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B

Lab ID No: AD97080
Client Id: Trip Blank-1

Collection Date: 6/24/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Bromofluorobenzene (%SR)	91	ug/L		7/7/2003	TR	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/L		7/7/2003	TR	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	102	ug/L		7/7/2003	TR	SW846 8260B
Toluene-d8 (%SR)	103	ug/L		7/7/2003	TR	SW846 8260B

Lab ID No: AD97081
Client Id: Field Blank-1

Collection Date: 6/30/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	TR	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B

Lab ID No: AD97081
Client Id: Field Blank-1

Collection Date: 6/30/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Bromofluorobenzene (%SR)	91	ug/L		7/7/2003	TR	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/L		7/7/2003	TR	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	101	ug/L		7/7/2003	TR	SW846 8260B
Toluene-d8 (%SR)	103	ug/L		7/7/2003	TR	SW846 8260B

Lab ID No: AD97082
Client Id: Duplicate-1

Collection Date: 6/30/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	102	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	103	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	109	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	100	ug/L		7/7/2003	KP	SW846 8260B
TPH Preparation						
Separatory Funnel Extraction	Completed			7/7/2003	AAS	SW846 3510C
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Gasoline	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Unidentified	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	55	mg/L		7/11/2003	KG	CT ETPH
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/7/2003	AAS	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	61	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	57	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	51	ug/L	0.00	7/11/2003	MSL	SW846 8270C

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Client Id: Duplicate-1 **Matrix** Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Terphenyl-d14 (%SR)	66	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	66	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1221	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1232	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1242	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1248	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1254	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1260	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	86	ug/L		7/12/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	84	ug/L		7/12/2003	TG	EPA 608
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.004	7/9/2003	CRC	EPA 200.7
Total Barium	0.127	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Cadmium	Below det lim	mg/L	0.00125	7/9/2003	CRC	EPA 200.7
Total Chromium	0.0086	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Lead	0.0064	mg/L	0.00375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.0075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.005	7/9/2003	CRC	EPA 200.7
Total Mercury	Below det lim	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

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Client Id: TB-1 GW

Collection Date: 6/30/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	99	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	111	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	122	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	97	ug/L		7/7/2003	KP	SW846 8260B
TPH Preparation						
Separatory Funnel Extraction	Completed			7/7/2003	AAS	SW846 3510C
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Gasoline	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Unidentified	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	57	mg/L		7/11/2003	KG	CT ETPH
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/7/2003	AAS	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	57	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	44	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	52	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	47	ug/L	0.00	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Terphenyl-d14 (%SR)	59	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	55	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Duplicate PCBs by GC						
PCB-1016	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1221	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1232	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1242	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1248	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1254	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1260	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	89	ug/L	.	7/12/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	79	ug/L		7/12/2003	TG	EPA 608
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1221	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1232	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1242	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1248	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1254	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1260	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	86	ug/L		7/12/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	78	ug/L		7/12/2003	TG	EPA 608
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Barium	12.8	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Cadmium	0.0573	mg/L	0.0125	7/9/2003	CRC	EPA 200.7
Total Chromium	1.66	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Lead	1.33	mg/L	0.0375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.050	7/9/2003	CRC	EPA 200.7
Total Mercury	0.0019	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	N/A			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	440	7/7/2003	RLJ	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Benzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Bromoform	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Bromomethane	Below det lim	ug/Kg	44.0	7/7/2003	RLJ	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	220	7/7/2003	RLJ	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	110	7/7/2003	RLJ	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Chloroethane	Below det lim	ug/Kg	44.0	7/7/2003	RLJ	SW846 8260B
Chloroform	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Chloromethane	Below det lim	ug/Kg	44.0	7/7/2003	RLJ	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	44.0	7/7/2003	RLJ	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	44.0	7/7/2003	RLJ	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	220	7/7/2003	RLJ	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	220	7/7/2003	RLJ	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	110	7/7/2003	RLJ	SW846 8260B
Naphthalene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Styrene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Toluene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	44.0	7/7/2003	RLJ	SW846 8260B
o-Xylene	Below det lim	ug/Kg	22.0	7/7/2003	RLJ	SW846 8260B
4-Bromofluorobenzene (%SR)	95	ug/Kg	0.000	7/7/2003	RLJ	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	RLJ	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	92	ug/Kg	0.000	7/7/2003	RLJ	SW846 8260B
Toluene-d8 (%SR)	95	ug/Kg	0.000	7/7/2003	RLJ	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

Lab ID No: AD97084 **Collection Date:** 6/30/2003
Client Id: TB-1 (4-7) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	63	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97084
Client Id: TB-1 (4-7)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97084
Client Id: TB-1 (4-7)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	200	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	123	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	122	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.01	mg/Kg	3.63	7/10/2003	CRB	EPA 200.7
Total Barium	130	mg/Kg	1.21	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.604	7/10/2003	CRB	EPA 200.7
Total Chromium	18.8	mg/Kg	1.21	7/10/2003	CRB	EPA 200.7
Total Lead	17.3	mg/Kg	1.81	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.63	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.42	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.194	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97084
Client Id: TB-1 (4-7)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	80.5	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97085
Client Id: TB-2 (2-6)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97085 **Collection Date:** 6/30/2003
Client Id: TB-2 (2-6) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	87	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

Lab ID No: AD97085
Client Id: TB-2 (2-6)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	57	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg.	220	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97085
Client Id: TB-2 (2-6)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97085 **Collection Date:** 6/30/2003
Client Id: TB-2 (2-6) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	44	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	64	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	43	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	114	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	129	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.97	mg/Kg	3.61	7/10/2003	CRB	EPA 200.7
Total Barium	95.4	mg/Kg	1.20	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.601	7/10/2003	CRB	EPA 200.7
Total Chromium	14.6	mg/Kg	1.20	7/10/2003	CRB	EPA 200.7
Total Lead	32.2	mg/Kg	1.80	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.61	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.40	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.212	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97085
Client Id: TB-2 (2-6)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	75.4	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97086
Client Id: TB-3 (1-2)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97086
Client Id: TB-3 (1-2)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	89	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	80	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	47	mg/Kg	20	7/11/2003	KG	CT ETPH

Lab ID No: AD97086
Client Id: TB-3 (1-2)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	47	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	62	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Duplicate PCBs by GC						
PCB-1016	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	117	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	127	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	117	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	127	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.86	mg/Kg	2.88	7/10/2003	CRB	EPA 200.7

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total Barium	56.1	mg/Kg	0.959	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.479	7/10/2003	CRB	EPA 200.7
Total Chromium	11.3	mg/Kg	0.959	7/10/2003	CRB	EPA 200.7
Total Lead	4.78	mg/Kg	1.44	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.88	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.92	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.178	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	91.6	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	1360	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	136	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	680	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	340	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	136	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	136	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	136	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	136	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	680	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	680	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	340	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	136	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	68.0	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	109	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	121	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	98	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	31	mg/Kg	20	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	31	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	58	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97087 **Collection Date:** 6/30/2003
Client Id: TB-4 (0.6-2) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	120	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	129	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.04	mg/Kg	2.97	7/10/2003	CRB	EPA 200.7
Total Barium	64.0	mg/Kg	0.989	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.495	7/10/2003	CRB	EPA 200.7
Total Chromium	12.4	mg/Kg	0.989	7/10/2003	CRB	EPA 200.7
Total Lead	6.03	mg/Kg	1.48	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.97	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.98	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.175	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Client Id: TB-4 (0.6-2)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	91.6	%		7/3/2003	ABW	SM2540 G Mod.

NOTE: Reporting limits reflect EPA5030 extraction technique due to matrix interference using EPA5035A extraction technique.

Lab ID No: AD97088
Client Id: TB-5 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97088
Client Id: TB-5 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	310	mg/Kg	20	7/11/2003	KG	CT ETPH

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Client Id: TB-5 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	310	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	52	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C

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Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthylene	2,200	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluorene	700	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenanthrene	4,900	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Anthracene	1,300	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluoranthene	6,500	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pyrene	5,900	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	3,200	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Chrysene	3,600	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	2,400	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	1,300	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	2,300	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	1,300	ug/Kg	160	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97088
Client Id: TB-5 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	1,500	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	58	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	46	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	119	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	126	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.31	mg/Kg	2.85	7/10/2003	CRB	EPA 200.7
Total Barium	89.1	mg/Kg	0.950	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.475	7/10/2003	CRB	EPA 200.7
Total Chromium	16.2	mg/Kg	0.950	7/10/2003	CRB	EPA 200.7
Total Lead	14.3	mg/Kg	1.42	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.85	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.90	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.184	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Client Id: TB-5 (1-5)

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	90.7	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97089
Client Id: TB-6 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	88	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	82	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

Lab ID No: AD97089 **Collection Date:** 6/30/2003
Client Id: TB-6 (0-4) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	59	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

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Collection Date: 6/30/2003
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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

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Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	31	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	120	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	125	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.121	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0094	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.60	mg/Kg	2.71	7/10/2003	CRB	EPA 200.7
Total Barium	64.5	mg/Kg	0.903	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.452	7/10/2003	CRB	EPA 200.7
Total Chromium	13.1	mg/Kg	0.903	7/10/2003	CRB	EPA 200.7
Total Lead	7.93	mg/Kg	1.35	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.71	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.81	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.173	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97089
Client Id: TB-6 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	92.8	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97090
Client Id: TB-7 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97090
Client Id: TB-7 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

Lab ID No: AD97090
Client Id: TB-7 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	57	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97090
Client Id: TB-7 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97090
Client Id: TB-7 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	112	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	122	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0100	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.76	mg/Kg	2.98	7/10/2003	CRB	EPA 200.7
Total Barium	54.2	mg/Kg	0.992	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.496	7/10/2003	CRB	EPA 200.7
Total Chromium	12.7	mg/Kg	0.992	7/10/2003	CRB	EPA 200.7
Total Lead	7.21	mg/Kg	1.49	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.98	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.98	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.180	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97090
Client Id: TB-7 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	88.2	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97091
Client Id: TB-8 (0-4)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	120	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	81	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	49	mg/Kg	20	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	49	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	64	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthylene	340	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenanthrene	280	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluoranthene	680	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pyrene	650	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	500	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Chrysene	470	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	400	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	240	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	410	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	280	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	290	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	117	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	128	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.57	mg/Kg	3.01	7/10/2003	CRB	EPA 200.7
Total Barium	66.8	mg/Kg	1.00	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.502	7/10/2003	CRB	EPA 200.7
Total Chromium	16.2	mg/Kg	1.00	7/10/2003	CRB	EPA 200.7
Total Lead	11.0	mg/Kg	1.50	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.01	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.01	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.182	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	88.1	%		7/3/2003	ABW	SM2540 G Mod.

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Client Id: TB-9 (2-6)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	87	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	103	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	86	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	55	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	43	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	117	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	121	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.80	mg/Kg	3.25	7/10/2003	CRB	EPA 200.7
Total Barium	80.6	mg/Kg	1.08	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.542	7/10/2003	CRB	EPA 200.7
Total Chromium	15.8	mg/Kg	1.08	7/10/2003	CRB	EPA 200.7
Total Lead	6.60	mg/Kg	1.62	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.25	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.17	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.201	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	86.8	%		7/3/2003	ABW	SM2540 G Mod.

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Client Id: TB-10 (0-3)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	120	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Collection Date: 6/30/2003
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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	86	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	27	mg/Kg	20	7/11/2003	KG	CT ETPH

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	27	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	59	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	64	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	115	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	128	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.194	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0074	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.09	mg/Kg	3.01	7/10/2003	CRB	EPA 200.7
Total Barium	76.2	mg/Kg	1.00	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.502	7/10/2003	CRB	EPA 200.7
Total Chromium	20.3	mg/Kg	1.00	7/10/2003	CRB	EPA 200.7
Total Lead	6.60	mg/Kg	1.50	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.01	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.01	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.183	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	92.7	%		7/3/2003	ABW	SM2540 G Mod.

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	160	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	87	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/9/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

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Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	57	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97094
Client Id: TB-11 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97094
Client Id: TB-11 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	210	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	119	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	118	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.86	mg/Kg	3.37	7/10/2003	CRB	EPA 200.7
Total Barium	81.6	mg/Kg	1.12	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.562	7/10/2003	CRB	EPA 200.7
Total Chromium	16.1	mg/Kg	1.12	7/10/2003	CRB	EPA 200.7
Total Lead	7.84	mg/Kg	1.68	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.37	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.25	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.213	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97094
Client Id: TB-11 (1-5)

Collection Date: 6/30/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	80.8	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97095
Client Id: Field Blank-2

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	TR	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B

Lab ID No: AD97095
Client Id: Field Blank-2

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Bromofluorobenzene (%SR)	91	ug/L		7/7/2003	TR	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/L		7/7/2003	TR	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	101	ug/L		7/7/2003	TR	SW846 8260B
Toluene-d8 (%SR)	103	ug/L		7/7/2003	TR	SW846 8260B

Lab ID No: AD97096
Client Id: Trip Blank-2

Collection Date: 6/24/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	TR	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B

Lab ID No: AD97096
Client Id: Trip Blank-2

Collection Date: 6/24/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	TR	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	TR	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	TR	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	TR	SW846 8260B
4-Bromofluorobenzene (%SR)	91	ug/L		7/7/2003	TR	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/L		7/7/2003	TR	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	101	ug/L		7/7/2003	TR	SW846 8260B
Toluene-d8 (%SR)	103	ug/L		7/7/2003	TR	SW846 8260B

Lab ID No: AD97097
Client Id: Duplicate-2

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	109	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	116	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	101	ug/L		7/7/2003	KP	SW846 8260B
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Client Id: Duplicate-2 **Matrix** Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	63	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	59	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	54	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	60	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl-d14 (%SR)	63	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	64	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
alpha-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
beta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
delta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
gamma-BHC (Lindane)	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Chlordane	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
4,4'-DDD	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDE	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDT	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Dieldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan I	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Endosulfan II	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan sulfate	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin aldehyde	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Heptachlor	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Methoxychlor	Below det lim	ug/L	0.1	7/10/2003	TG	EPA 608
Heptachlor epoxide	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Toxaphene	Below det lim	ug/L	0.5	7/10/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	130	ug/L		7/10/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	88	ug/L		7/10/2003	TG	EPA 608
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/L	1.0	7/11/2003	MP	SW846 8151A
2,4,5-T	Below det lim	ug/L	0.2	7/11/2003	MP	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/L	0.2	7/11/2003	MP	SW846 8151A
2,4-DB	Below det lim	ug/L	1.0	7/11/2003	MP	SW846 8151A
Dalapon	Below det lim	ug/L	5.0	7/11/2003	MP	SW846 8151A
Dicamba	Below det lim	ug/L	0.5	7/11/2003	MP	SW846 8151A
Dinoseb	Below det lim	ug/L	0.5	7/11/2003	MP	SW846 8151A
Dichlorprop	Below det lim	ug/L	0.5	7/11/2003	MP	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	42	ug/L		7/11/2003	MP	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.004	7/9/2003	CRC	EPA 200.7
Total Barium	0.133	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Cadmium	Below det lim	mg/L	0.00125	7/9/2003	CRC	EPA 200.7
Total Chromium	0.0040	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Lead	Below det lim	mg/L	0.00375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.0075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.005	7/9/2003	CRC	EPA 200.7
Total Mercury	Below det lim	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

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Client Id: TB-12 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	109	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	118	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	99	ug/L		7/7/2003	KP	SW846 8260B
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	62	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	57	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	53	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	60	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl-d14 (%SR)	65	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	64	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
alpha-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
beta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
delta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
gamma-BHC (Lindane)	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Chlordane	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
4,4'-DDD	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDE	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDT	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Dieldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan I	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Endosulfan II	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan sulfate	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin aldehyde	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Heptachlor	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Methoxychlor	Below det lim	ug/L	0.1	7/10/2003	TG	EPA 608
Heptachlor epoxide	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Toxaphene	Below det lim	ug/L	0.5	7/10/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	127	ug/L		7/10/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	122	ug/L		7/10/2003	TG	EPA 608
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/L	1.0	7/11/2003	MP	SW846 8151A
2,4,5-T	Below det lim	ug/L	0.2	7/11/2003	MP	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/L	0.2	7/11/2003	MP	SW846 8151A
2,4-DB	Below det lim	ug/L	1.0	7/11/2003	MP	SW846 8151A
Dalapon	Below det lim	ug/L	5.0	7/11/2003	MP	SW846 8151A
Dicamba	Below det lim	ug/L	0.5	7/11/2003	MP	SW846 8151A
Dinoseb	Below det lim	ug/L	0.5	7/11/2003	MP	SW846 8151A
Dichlorprop	Below det lim	ug/L	0.5	7/11/2003	MP	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	52	ug/L		7/11/2003	MP	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.004	7/9/2003	CRC	EPA 200.7
Total Barium	0.141	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Cadmium	Below det lim	mg/L	0.00125	7/9/2003	CRC	EPA 200.7
Total Chromium	0.0065	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Lead	Below det lim	mg/L	0.00375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.0075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.005	7/9/2003	CRC	EPA 200.7
Total Mercury	Below det lim	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

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Client Id: TB-12 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	120	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Client Id: TB-12 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	78	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	93	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	98	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97099 **Collection Date:** 7/1/2003
Client Id: TB-12 (4-8) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
n-Nitrosodimethylamine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97099
Client Id: TB-12 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Fluorene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	220	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	77	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	64	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	81	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	74	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A

Lab ID No: AD97099 **Collection Date:** 7/1/2003
Client Id: TB-12 (4-8) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	10	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	100	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	127	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	119	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	126	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.43	mg/Kg	3.31	7/10/2003	CRB	EPA 200.7
Total Barium	97.8	mg/Kg	1.10	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.552	7/10/2003	CRB	EPA 200.7

Lab ID No: AD97099
Client Id: TB-12 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total Chromium	21.5	mg/Kg	1.10	7/10/2003	CRB	EPA 200.7
Total Lead	12.3	mg/Kg	1.65	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.31	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.21	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.204	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	75.8	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97100 **Collection Date:** 7/1/2003
Client Id: TB-13 (0-4) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97100 **Collection Date:** 7/1/2003
Client Id: TB-13 (0-4) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	76	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	86	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	96	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
n-Nitrosodimethylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Fluorene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Phenanthrene	260	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Fluoranthene	550	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Pyrene	500	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	360	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Chrysene	410	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	290	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	220	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	290	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	180	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	46	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	8.9	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	113	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	118	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	129	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	3.69	mg/Kg	3.04	7/10/2003	CRB	EPA 200.7
Total Barium	53.5	mg/Kg	1.01	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.507	7/10/2003	CRB	EPA 200.7

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total Chromium	12.6	mg/Kg	1.01	7/10/2003	CRB	EPA 200.7
Total Lead	37.4	mg/Kg	1.52	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.04	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.03	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.192	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.3	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97101
Client Id: TB-13 (4-6)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	130	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Collection Date: 7/1/2003
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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	103	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97101
Client Id: TB-13 (4-6)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
n-Nitrosodimethylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Fluorene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Chlordane	Below det lim	ug/Kg	30	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	8.7	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	103	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	129	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	122	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.284	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	7.69	mg/Kg	3.16	7/10/2003	CRB	EPA 200.7
Total Barium	125	mg/Kg	1.05	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.526	7/10/2003	CRB	EPA 200.7

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total Chromium	21.6	mg/Kg	1.05	7/10/2003	CRB	EPA 200.7
Total Lead	11.1	mg/Kg	1.58	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.16	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.11	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.180	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	87.9	%		7/3/2003	ABW	SM2540 G Mod.

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Client Id: TB-14 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	700	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	70.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	800	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	175	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	70.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	70.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	70.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	70.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B

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Client Id: TB-14 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	350	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	46	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	350	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	175	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	70.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	35.0	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	112	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	126	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	98	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97102
Client Id: TB-14 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
n-Nitrosodimethylamine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97102
Client Id: TB-14 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Fluorene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	190	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	44	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	64	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	9.8	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	100	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	123	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	116	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	105	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	3.58	mg/Kg	3.17	7/10/2003	CRB	EPA 200.7
Total Barium	69.8	mg/Kg	1.06	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.528	7/10/2003	CRB	EPA 200.7

Lab ID No: AD97102
Client Id: TB-14 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total Chromium	8.63	mg/Kg	1.06	7/10/2003	CRB	EPA 200.7
Total Lead	4.30	mg/Kg	1.58	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.17	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.11	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.195	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	80.8	%		7/3/2003	ABW	SM2540 G Mod.

NOTE: Reporting limits reflect EPA5030 extraction technique due to matrix interference using EPA5035A extraction technique.

Lab ID No: AD97103
Client Id: TB-14 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

Lab ID No: AD97103
Client Id: TB-14 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	28	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	100	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	108	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	120	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	99	ug/L		7/7/2003	KP	SW846 8260B
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97103
Client Id: TB-14 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97103
Client Id: TB-14 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	57	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	59	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl-d14 (%SR)	65	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	62	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
alpha-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
beta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
delta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
gamma-BHC (Lindane)	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Chlordane	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
4,4'-DDD	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDE	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDT	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Dieldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan I	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608

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Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Endosulfan II	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan sulfate	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin aldehyde	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Heptachlor	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Methoxychlor	Below det lim	ug/L	0.1	7/10/2003	TG	EPA 608
Heptachlor epoxide	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Toxaphene	Below det lim	ug/L	0.5	7/10/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	123	ug/L		7/10/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	106	ug/L		7/10/2003	TG	EPA 608
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/L	1.0	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/L	0.2	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/L	0.2	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/L	1.0	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/L	5.0	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	42	ug/L		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.004	7/9/2003	CRC	EPA 200.7
Total Barium	0.737	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Cadmium	0.0029	mg/L	0.00125	7/9/2003	CRC	EPA 200.7
Total Chromium	0.0469	mg/L	0.0025	7/9/2003	CRC	EPA 200.7
Total Lead	0.0158	mg/L	0.00375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.0075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.005	7/9/2003	CRC	EPA 200.7
Total Mercury	Below det lim	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

Lab ID No: AD97104
Client Id: TB-15 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	160	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97104
Client Id: TB-15 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97104
Client Id: TB-15 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
n-Nitrosodimethylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97104
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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Fluorene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	75	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	9.6	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	100	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	124	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	116	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	128	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.85	mg/Kg	3.41	7/10/2003	CRB	EPA 200.7
Total Barium	81.4	mg/Kg	1.14	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.568	7/10/2003	CRB	EPA 200.7

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total Chromium	14.8	mg/Kg	1.14	7/10/2003	CRB	EPA 200.7
Total Lead	33.6	mg/Kg	1.70	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.41	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.27	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.198	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	83.4	%		7/3/2003	ABW	SM2540 G Mod.

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	87	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	68	mg/Kg	20	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	68	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	68	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthylene	350	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Fluoranthene	340	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Pyrene	420	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	270	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Chrysene	340	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	260	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	280	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97105
Client Id: TB-16 (4-8)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	170	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.06	7/10/2003	CRB	EPA 200.7
Total Barium	146	mg/Kg	1.02	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.510	7/10/2003	CRB	EPA 200.7
Total Chromium	26.6	mg/Kg	1.02	7/10/2003	CRB	EPA 200.7
Total Lead	13.4	mg/Kg	1.53	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.06	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.04	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.201	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	83.6	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97106
Client Id: TB-16 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

Lab ID No: AD97106
Client Id: TB-16 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	102	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	109	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	120	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	100	ug/L		7/7/2003	KP	SW846 8260B
TPH Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	0.31	mg/L	0.1	7/11/2003	KG	CT ETPH
Gasoline	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH

Lab ID No: AD97106
Client Id: TB-16 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Unidentified	0.31	mg/L	0.1	7/11/2003	KG	CT ETPH
Other Oil	*	mg/L	0.1	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	42	mg/L		7/11/2003	KG	CT ETPH
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97106
Client Id: TB-16 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	82	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	76	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	87	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	82	ug/L	0.00	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97106
Client Id: TB-16 GW

Collection Date: 7/1/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Terphenyl-d14 (%SR)	83	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	81	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	0.163	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Barium	11.3	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Cadmium	0.116	mg/L	0.0125	7/9/2003	CRC	EPA 200.7
Total Chromium	2.40	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Lead	1.21	mg/L	0.0375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.050	7/9/2003	CRC	EPA 200.7
Total Mercury	0.0026	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

Lab ID No: AD97107
Client Id: TB-17 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	160	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	75	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	104	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	95	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	130	mg/Kg	20	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	130	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	76	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	1,400	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	670	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	480	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	2,500	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	2,400	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	1,500	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	1,900	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	1,800	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	910	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	1,500	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	1,000	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	1,200	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	73	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0052	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0242	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.25	mg/Kg	2.83	7/10/2003	CRB	EPA 200.7
Total Barium	64.1	mg/Kg	0.942	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.471	7/10/2003	CRB	EPA 200.7
Total Chromium	15.4	mg/Kg	0.942	7/10/2003	CRB	EPA 200.7
Total Lead	77.9	mg/Kg	1.41	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.83	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.88	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.182	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.4	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	N/A			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	1500	7/8/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Benzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/Kg	150	7/8/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	1100	7/8/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	375	7/8/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/Kg	150	7/8/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/Kg	150	7/8/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	150	7/8/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	150	7/8/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	750	7/8/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	750	7/8/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	375	7/8/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Styrene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Toluene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	830	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	340	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
m,p-Xylenes	200	ug/Kg	150	7/8/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/Kg	75.0	7/8/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	102	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	111	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	124	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	50	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	50	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	60	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	430	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	560	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	260	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	860	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	850	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	560	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	590	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	430	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	200	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	440	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	250	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	280	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	64	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	118	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	124	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Mercury Digestion on Leachate	Completed			7/23/2003	HB	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	Below det lim	mg/L	0.0670	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0321	mg/L	0.0075	7/25/2003	REB	1312/200.7
SPLP Mercury	Below det lim	mg/L	0.0004	7/25/2003	EPB	1312/7470A
Total RCRA8 Metals						
Total Arsenic	6.10	mg/Kg	3.20	7/10/2003	CRB	EPA 200.7
Total Barium	118	mg/Kg	1.07	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.533	7/10/2003	CRB	EPA 200.7
Total Chromium	15.3	mg/Kg	1.07	7/10/2003	CRB	EPA 200.7
Total Lead	254	mg/Kg	1.60	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.20	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.13	7/10/2003	CRB	EPA 200.7
Total Mercury	0.256	mg/Kg	0.182	7/11/2003	EPS	SW846 7471A

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.7	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	N/A			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	1420	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/Kg	142	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	950	7/7/2003	KP	SW846 8260B
n-Butylbenzene	130	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	355	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/Kg	142	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/Kg	142	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	142	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	142	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	710	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	710	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	355	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	97	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	1,100	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	240	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	142	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/Kg	71.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	104	ug/Kg	0.000	7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	113	ug/Kg	0.000	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	126	ug/Kg	0.000	7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KP	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	73	mg/Kg	20	7/11/2003	KG	CT ETPH

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	73	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	68	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	530	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	680	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	310	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	1,100	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	1,100	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	670	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	750	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	550	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	250	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	550	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	350	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	390	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	74	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	71	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	38	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	120	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	123	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.189	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0258	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0446	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.36	mg/Kg	3.12	7/10/2003	CRB	EPA 200.7
Total Barium	107	mg/Kg	1.04	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.520	7/10/2003	CRB	EPA 200.7
Total Chromium	15.4	mg/Kg	1.04	7/10/2003	CRB	EPA 200.7
Total Lead	78.8	mg/Kg	1.56	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.12	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.08	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.200	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	83.6	%		7/3/2003	ABW	SM2540 G Mod.

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	16	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	6.0	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	4.7	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	13	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	16	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	1.4	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	26	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	3.8	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	22	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	1.3	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	240	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	2.3	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	8.4	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	5.0	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	109	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	126	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	99	ug/L		7/7/2003	KP	SW846 8260B
TPH Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	1.3	mg/L	0.1	7/11/2003	KG	CT ETPH
Gasoline	*	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Unidentified	1.3	mg/L	0.1	7/11/2003	KG	CT ETPH
Other Oil	**	mg/L	0.1	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	73	mg/L		7/11/2003	KG	CT ETPH
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/8/2003	VK	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	59	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	49	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	47	ug/L	0.00	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Terphenyl-d14 (%SR)	66	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	63	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1221	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1232	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1242	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1248	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1254	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1260	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	53	ug/L		7/12/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	46	ug/L		7/12/2003	TG	EPA 608
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Barium	7.77	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Cadmium	0.0568	mg/L	0.0125	7/9/2003	CRC	EPA 200.7
Total Chromium	0.998	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Lead	0.973	mg/L	0.0375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.050	7/9/2003	CRC	EPA 200.7
Total Mercury	0.0016	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	120	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	81	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	42	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	42	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	62	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	260	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	250	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97111 **Collection Date:** 7/1/2003
Client Id: TB-19 (0-4) **Matrix** Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	33	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	114	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	127	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.171	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0142	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0336	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.58	mg/Kg	2.74	7/11/2003	REB	EPA 200.7
Total Barium	52.7	mg/Kg	0.913	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.457	7/11/2003	REB	EPA 200.7
Total Chromium	11.2	mg/Kg	0.913	7/11/2003	REB	EPA 200.7
Total Lead	33.9	mg/Kg	1.37	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.74	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.83	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.181	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97111
Client Id: TB-19 (0-4)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	93.6	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97112
Client Id: TB-20 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97112
Client Id: TB-20 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	89	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

Lab ID No: AD97112
Client Id: TB-20 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	52	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	46	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0293	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.43	mg/Kg	2.77	7/11/2003	REB	EPA 200.7
Total Barium	54.5	mg/Kg	0.922	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.461	7/11/2003	REB	EPA 200.7
Total Chromium	5.39	mg/Kg	0.922	7/11/2003	REB	EPA 200.7
Total Lead	2.89	mg/Kg	1.38	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.77	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.84	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.164	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	94.7	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97113
Client Id: TB-21 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	130	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97113
Client Id: TB-21 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	13	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	82	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	860	mg/Kg	20	7/11/2003	KG	CT ETPH

Lab ID No: AD97113
Client Id: TB-21 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	860	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	49	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97113
Client Id: TB-21 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthylene	7,200	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Acenaphthene	900	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Dibenzofuran	1,500	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluorene	1,800	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Phenanthrene	24,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Anthracene	7,500	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Fluoranthene	33,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Pyrene	25,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	13,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Chrysene	13,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	10,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	6,500	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	11,000	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	5,500	ug/Kg	160	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97113
Client Id: TB-21 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	1,400	ug/Kg	160	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	6,300	ug/Kg	160	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	71	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0691	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0089	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.14	mg/Kg	3.26	7/11/2003	REB	EPA 200.7
Total Barium	69.0	mg/Kg	1.09	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.543	7/11/2003	REB	EPA 200.7
Total Chromium	11.6	mg/Kg	1.09	7/11/2003	REB	EPA 200.7
Total Lead	14.2	mg/Kg	1.63	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.26	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.17	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.195	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.2	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97114
Client Id: TB-22 (0-4)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	15	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	79	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	103	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	95	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	3,900	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	3,900	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	49	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	310	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	5,700	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	7,900	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	36,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	6,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	9,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	27,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	130,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	36,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	140,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	120,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	59,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	54,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	41,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	21,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	39,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	21,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Dibenz (a,h) anthracene	6,100	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	23,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	73	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Barium	0.124	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0099	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0843	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	2.96	7/11/2003	REB	EPA 200.7
Total Barium	52.6	mg/Kg	0.987	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.493	7/11/2003	REB	EPA 200.7
Total Chromium	9.86	mg/Kg	0.987	7/11/2003	REB	EPA 200.7
Total Lead	50.4	mg/Kg	1.48	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.96	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.97	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.184	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	91.7	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	160	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	81	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	82	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	42	mg/Kg	10	7/11/2003	KG	CT ETPH

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	42	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	65	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	1,300	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	310	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	1,000	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	630	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	540	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	360	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	360	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	310	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	270	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Barium	0.0800	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0053	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0460	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	2.97	7/11/2003	REB	EPA 200.7
Total Barium	24.6	mg/Kg	0.989	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.495	7/11/2003	REB	EPA 200.7
Total Chromium	4.16	mg/Kg	0.989	7/11/2003	REB	EPA 200.7
Total Lead	29.9	mg/Kg	1.48	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.97	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.98	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.185	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	91.4	%		7/3/2003	ABW	SM2540 G Mod.

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	210	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	42	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	79	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	98	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	430	mg/Kg	10	7/11/2003	KG	CT ETPH

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Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	430	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	80	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	5,200	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	340	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	200	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	510	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	5,400	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	2,700	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	11,000	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	10,000	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	6,100	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	6,500	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	5,700	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	2,900	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	5,500	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	3,300	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	680	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	3,700	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0641	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	3.78	mg/Kg	3.00	7/11/2003	REB	EPA 200.7
Total Barium	43.1	mg/Kg	0.999	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.500	7/11/2003	REB	EPA 200.7
Total Chromium	11.9	mg/Kg	0.999	7/11/2003	REB	EPA 200.7
Total Lead	9.89	mg/Kg	1.50	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.00	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.00	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.175	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	90.4	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	N/A			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	1580	7/8/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Benzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/Kg	158	7/8/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	1000	7/8/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	395	7/8/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/Kg	158	7/8/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/Kg	158	7/8/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	158	7/8/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	158	7/8/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	790	7/8/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	790	7/8/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	395	7/8/2003	KP	SW846 8260B
Naphthalene	1,400	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Styrene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Toluene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	158	7/8/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/Kg	79.0	7/8/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	102	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	112	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	128	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
Toluene-d8 (%SR)	97	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	130	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	130	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	55	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	1,200	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	210	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	830	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	570	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	1,500	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	1,400	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	900	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	920	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	750	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	380	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	700	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	430	ug/Kg	140	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97117
Client Id: TB-25 (1-5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	490	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	58	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	76	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	74	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.143	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0100	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	0.0613	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	3.09	mg/Kg	3.02	7/11/2003	REB	EPA 200.7
Total Barium	104	mg/Kg	1.01	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.503	7/11/2003	REB	EPA 200.7
Total Chromium	11.4	mg/Kg	1.01	7/11/2003	REB	EPA 200.7
Total Lead	7.53	mg/Kg	1.51	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.02	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.01	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.183	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	84.2	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97118
Client Id: TB-26 (4-6.5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97118
Client Id: TB-26 (4-6.5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	88	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

Lab ID No: AD97118
Client Id: TB-26 (4-6.5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	61	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97118
Client Id: TB-26 (4-6.5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97118
Client Id: TB-26 (4-6.5)

Collection Date: 7/1/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Barium	0.0282	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.11	7/11/2003	REB	EPA 200.7
Total Barium	36.3	mg/Kg	1.04	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.519	7/11/2003	REB	EPA 200.7
Total Chromium	10.1	mg/Kg	1.04	7/11/2003	REB	EPA 200.7
Total Lead	64.1	mg/Kg	1.56	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.11	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.08	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.189	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	87.7	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97119
Client Id: Trip Blank-3

Collection Date: 6/24/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

Lab ID No: AD97119
Client Id: Trip Blank-3

Collection Date: 6/24/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	99	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	107	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	113	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	99	ug/L		7/7/2003	KP	SW846 8260B

Lab ID No: AD97120
Client Id: Field Blank-3

Collection Date: 7/2/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

Lab ID No: AD97120
Client Id: Field Blank-3

Collection Date: 7/2/2003
Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	108	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	119	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	100	ug/L		7/7/2003	KP	SW846 8260B

Lab ID No: AD97121
Client Id: TB-27 (4-7.5)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	N/A			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	1060	7/8/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Benzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/Kg	106	7/8/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	600	7/8/2003	KP	SW846 8260B
n-Butylbenzene	2,000	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
sec-Butylbenzene	960	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	265	7/8/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/Kg	106	7/8/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/Kg	106	7/8/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	106	7/8/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	106	7/8/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B

Lab ID No: AD97121
Client Id: TB-27 (4-7.5)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	530	7/8/2003	KP	SW846 8260B
Isopropylbenzene	82	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
4-Isopropyltoluene	1,000	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	530	7/8/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	265	7/8/2003	KP	SW846 8260B
Naphthalene	840	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
n-Propylbenzene	94	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Styrene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Toluene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	1,300	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	2,800	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	106	7/8/2003	KP	SW846 8260B
o-Xylene	670	ug/Kg	53.0	7/8/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	104	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	112	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	125	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
Toluene-d8 (%SR)	99	ug/Kg	0.000	7/8/2003	KP	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	95	mg/Kg	10	7/11/2003	KG	CT ETPH

Lab ID No: AD97121
Client Id: TB-27 (4-7.5)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	*	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	95	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	**	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	92	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	113	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	123	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/23/2003	HB	EPA 200.7
Metals Analysis						
SPLP Barium	0.0597	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	2.97	7/11/2003	REB	EPA 200.7
Total Barium	40.4	mg/Kg	0.990	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.495	7/11/2003	REB	EPA 200.7
Total Chromium	6.10	mg/Kg	0.990	7/11/2003	REB	EPA 200.7
Total Lead	13.3	mg/Kg	1.49	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.97	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.98	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.180	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	89.0	%		7/3/2003	ABW	SM2540 G Mod.

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	1.8	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	13	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	1.4	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	1.1	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	1.1	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	12	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	9.2	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	10	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	3.9	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	25	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	101	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	111	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	123	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	100	ug/L		7/7/2003	KP	SW846 8260B
TPH Preparation						
Separatory Funnel Extraction	Completed			7/9/2003	AAS	SW846 3510C
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	0.78	mg/L	0.1	7/11/2003	KG	CT ETPH
Gasoline	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #2	*	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Unidentified	0.78	mg/L	0.1	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	55	mg/L		7/11/2003	KG	CT ETPH
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/9/2003	AAS	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	6.2	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	57	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	40	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	50	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	41	ug/L	0.00	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Terphenyl-d14 (%SR)	68	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	64	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1221	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1232	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1242	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1248	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1254	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
PCB-1260	Below det lim	ug/L	0.2	7/12/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	76	ug/L		7/12/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	82	ug/L		7/12/2003	TG	EPA 608
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Barium	1.52	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Cadmium	0.0143	mg/L	0.0125	7/9/2003	CRC	EPA 200.7
Total Chromium	0.305	mg/L	0.025	7/9/2003	CRC	EPA 200.7
Total Lead	0.268	mg/L	0.0375	7/9/2003	CRC	EPA 200.7
Total Selenium	Below det lim	mg/L	0.075	7/9/2003	CRC	EPA 200.7
Total Silver	Below det lim	mg/L	0.050	7/9/2003	CRC	EPA 200.7
Total Mercury	0.0005	mg/L	0.0004	7/10/2003	EPB	EPA 245.2

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	300	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	82	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	82	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	98	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	57	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	220	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	360	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	310	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Duplicate PCBs by GC						
PCB-1016	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	120	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	124	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	120	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	117	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Mercury Digestion on Leachate	Completed			7/24/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Barium	0.0136	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
SPLP Mercury	Below det lim	mg/L	0.0004	7/25/2003	EPB	1312/7470A

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.40	7/11/2003	REB	EPA 200.7
Total Barium	91.6	mg/Kg	1.06	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.532	7/11/2003	REB	EPA 200.7
Total Chromium	12.5	mg/Kg	1.06	7/11/2003	REB	EPA 200.7
Total Lead	25.6	mg/Kg	1.59	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.19	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.13	7/11/2003	REB	EPA 200.7
Total Mercury	0.235	mg/Kg	0.178	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	87.9	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	170	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	50	mg/Kg	10	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	50	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	63	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	360	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	500	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	1,000	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	880	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	500	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	580	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	480	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	230	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	410	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	240	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	280	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	71	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	36	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	116	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	127	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0863	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0067	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	6.22	mg/Kg	2.98	7/11/2003	REB	EPA 200.7
Total Barium	68.5	mg/Kg	0.995	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.498	7/11/2003	REB	EPA 200.7
Total Chromium	14.0	mg/Kg	0.995	7/11/2003	REB	EPA 200.7
Total Lead	19.8	mg/Kg	1.49	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	2.98	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	1.99	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.192	7/10/2003	EPB	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

Lab ID No: AD97124
Client Id: TB-29 (1-5)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	85.7	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97125
Client Id: TB-30 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

Lab ID No: AD97125
Client Id: TB-30 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	89	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	110	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	106	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

Lab ID No: AD97125
Client Id: TB-30 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	54	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97125
Client Id: TB-30 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C

Lab ID No: AD97125
Client Id: TB-30 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	71	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	35	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	119	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	123	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0172	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.58	mg/Kg	3.09	7/11/2003	REB	EPA 200.7
Total Barium	69.0	mg/Kg	1.03	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.515	7/11/2003	REB	EPA 200.7
Total Chromium	15.8	mg/Kg	1.03	7/11/2003	REB	EPA 200.7
Total Lead	5.91	mg/Kg	1.54	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.09	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.06	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.201	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 6 of 6

Special Handling:
☐ Standard TAT - 7 to 10 business days
☐ Rush TAT - Date Needed: _____
· All TATs subject to laboratory approval.
· Min. 24-hour notification needed for rushes.
· All samples are disposed of after 60 days unless otherwise instructed.

Report To: HRP Associates Inc
167 New Britain Ave
Plainville, CT 06062

Project Mgr.: Dan Titus

Invoice To: Same As Report To

P.O. No.: _____ RQN: _____

Project No.: CTD 2073.21 T-1
Site Name: Rt 80 N. Branford DOT
Location: North Branford State: CT
Sampler(s): Dean Heidenis

1=Na_2S2O_3 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic		VOCs 8260	VOCs + MTBE 8260	CT ETPH	SVOCs 8270	PCBs	Total + Miss 8 RCRA Metals	Pesticides	Herbicides	SPLP As	SPLP Ba	SPLP Cr	SPLP Pb	SP
AD 97130	TB-35 (3-7)	7/2/03	A.M.	G	SO	—		2				X		X	X		X			X	X	X	X	
AD 97131	TB-36 (0-3)	↓	P.M.	G	SO	—		2					X	X	X	X	X	X	X	X	X	X	X	
AD 97132	TB-37 (0-4)	↓	↓	G	SO	—		2					X	X	X	X	X	X	X	X	X	X	X	
AD 97133	TB-38 (0-4)	↓	↓	G	SO	—		2					X	X	X	X	X	X	X		X	X		
AD 97134	TB-39 (4-8)	↓	↓	G	SO	—		2					X	X	X	X	X	X	X		X	X	X	
AD 97135	TB-40 (4-8)	↓	↓	G	SO	—		2					X	X	X	X	X	X	X		X	X	X	
AD 97136	TB-40GW	↓	↓	G	GW	24	2	5		1			X	X	X	X	X	X	X					
AD 97137	TB-41 (2.5-6.5)	↓	↓	G	SO	—		2					X	X	X	X	X	X	X	X	X	X	X	
AD																								
AD																								

Containers: Analyses: Notes:

☐ Fax results when available to (____) _____
☒ E-mail results when available to Dan Titus
Condition upon Receipt: ☐ Iced ☐ Ambient ☐ 11 °C
Cooler
JCL

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/3/03	10:00
[signature]	[signature]	7/3/03	11:25

07031206 + 1216

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 5 of 6

Special Handling:
☒ Standard TAT - 7 to 10 business days
☐ Rush TAT - Date Needed: _____
· All TATs subject to laboratory approval.
· Min. 24-hour notification needed for rushes.
· All samples are disposed of after 60 days unless otherwise instructed.

Report To: HRP Associates, Inc
167 New Britian Ave
Plainville, CT 06062

Project Mgr.: Dan Titus

Invoice To: Same As Report To

P.O. No.: _____ RQN: _____

Project No.: CTD 2073.21 T-1
Site Name: Rt 80 N. Branford DOT
Location: North Branford State: CT
Sampler(s): Dean Heidenis

1=Na_2S2O_3 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

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Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic		VOCs 8260	VOCs + MTBE 8260	CT ETPH	SVOCs 8270	PCBs	Total + Mass 8RCRA Metals	Pesticides	Herbicides	SPLP As	SPLP Ba	SPLP Cr	SPLP Pb	SPLP Hg
AD 97120	Field Blank-3	7/2/03	AM	G	GW	2	3						X											
AD 97121	TB-27 (4-7.5)	↓	↓	G	SO	—		2				X		X	X	X	X				X	X	X	
AD 97122	TB-27 GW			G	GW	24	2	3		1			X	X	X	X	X							
AD 97123	TB-28 (1-5)			G	SO	—		2				X		X	X	X	X				X	X	X	X
AD 97124	TB-29 (1-5)			G	SO	—		2				X		X	X	X	X			X	X	X	X	
AD 97125	TB-30 (4-8)			G	SO	—		2				X		X	X	X	X			X	X	X	X	
AD 97126	TB-31 (4-8)			G	SO	—		2				X		X	X	X	X				X	X	X	
AD 97127	TB-32 (1-2)			G	SO	—		2				X		X	X	X	X			X	X	X	X	
AD 97128	TB-33 (4-5)			G	SO	—		1				X		X	X		X				X	X	X	
AD 97129	TB-34 (0-4)	↓	↓	G	SO	—		2				X		X	X		X			X	X	X	X	

Containers: Analyses: Notes:

☐ Fax results when available to (____) _____
☒ E-mail results when available to Dan Titus
Condition upon Receipt: ☐ Iced ☐ Ambient ☐ 11 °C

Relinquished by:	Received by:	Date:	Time:
Dean Heidenis	[signature]	7/3/03	10:05
[signature]	[signature]	7/3/03	11:25

11 Almgren Drive • Agawam, Massachusetts 01001 • 413-789-9018 • Fax 413-789-4076 • www.spectrum-analytical.com

07031206 & 12-14

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 4 of 6

Special Handling:
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Report To: HRP Associates, Inc
167 New Britian Ave
Plainville, CT 06062

Project Mgr.: Dan Titus

Invoice To: Same As Report

P.O. No.: _____ RQN: _____

Project No.: CTD 2073.21 T-1
Site Name: Rt 80 N Branford DOT
Location: North Branford State: CT
Sampler(s): Dean Heidens

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Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic		VOCs 8260	VOCs+MTBE 8260	CT ETPH	SVOCs 8270	PCBs	8RCRA Metals Total + Mass	Pesticides	Herbicides	SPLP As	SPLP Ba	SPLP Cr	SPLP Pb	SPLP
AD 97110	TB-18 GW	7/1/03	A.M.	G	GW	24	2	3		1			X	X	X	X	X							
AD 97111	TB-19 (0-4)	↓	A.M.	G	SO	—		2					X	X	X	X	X			X	X	X	X	
AD 97112	TB-20 (1-5)	↓	P.M.	G	SO	—		2					X	X	X		X			X	X	X	X	
AD 97113	TB-21 (1-5)	↓	↓	G	SO	—		2					X	X	X		X			X	X	X	X	
AD 97114	TB-22 (0-4)	↓	↓	G	SO	—		2					X	X	X		X				X	X	X	
AD 97115	TB-23 (3-7)	↓	↓	G	SO	—		2					X	X	X		X				X	X	X	
AD 97116	TB-24 (4-8)	↓	↓	G	SO	—		2					X	X	X		X			X	X	X	X	
AD 97117	TB-25 (1-5)	↓	↓	G	SO	—		2					X	X	X		X			X	X	X	X	
AD 97118	TB-26 (4-6.5)	↓	↓	G	SO	—		2					X	X	X		X				X	X	X	
AD 97119	Trip Blank-3	6/24/03		G	GW	2	1						X											

Containers: Analyses: Notes:

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/3/03	10:05
[signature]	[signature]	7/3/03	1125

☐ Fax results when available to (____) _____
☒ E-mail results when available to Dan Titus
Condition upon Receipt: ☐ Iced ☐ Ambient ☐ 11 °C
Cooler 1 Ca

07031304pt 1216

SPECTRUM ANALYTICAL, INC.
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HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 3 of 6

Special Handling:
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Report To: HRP Associates, Inc
167 New Britain Ave
Plainville, CT 06062

Project Mgr.: Dan Titus

Invoice To: Same As Report To

P.O. No.: _____ RQN: _____

Project No.: CTD 2073.21 T-1
Site Name: Rt 80 N. Branford DOT
Location: North Branford, CT State: CT
Sampler(s): Dean Heidenis

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7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

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G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic		VOCs 8260	VOCs + MTBE 8260	CT ETPH	SVOCs 8270	PCBs	Total Metals 8RCRA Metals	Pesticides	Herbicides	SPLP As	SPLP Ba	SPLP Cr	SPLP Pb	SPLP Hg
97100	TB-13 (0-4)	7/1/03	A.M.	G	SO	1		2				X			X		X	X	X	X	X	X	X	
97101	TB-13 (4-6)	↓	↓	↓	SO	1		2				X			X		X	X	X	X	X	X	X	
97102	TB-14 (4-8)				SO	1		2				X			X		X	X	X	X	X	X	X	
97103	TB-14 GW				GW	24	2	3		1		X	X		X		X	X	X					
97104	TB-15 (4-8)				SO	1		2				X			X		X	X	X	X	X	X	X	
97105	TB-16 (4-8)				SO	1		2				X		X	X		X				X	X	X	
97106	TB-16 GW				GW	24	2	2		1		X	X	X	X		X							
97107	TB-17 (1-5)				SO	1		2				X		X	X		X			X	X	X	X	
97108	TB-18 (0-4)				SO	1		2					X	X	X	X	X			X	X	X	X	X
97109	TB-18 (4-8)	↓	↓	↓	SO	1		2					X	X	X	X	X			X	X	X	X	

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/3/03	10:05
[signature]	[signature]	7/3/03	1125

☐ Fax results when available to (____) _____
☒ E-mail results when available to Dan Titus
Condition upon Receipt: ☐ Iced ☐ Ambient ☐ 11 °C Cooler

0703120065
12 MO

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 2 of 6

Special Handling:
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Report To: HRP Associates, Inc
167 New Britain Ave
Plainville, CT 06062

Project Mgr.: Dan Titus

Invoice To: Same As Report To

P.O. No.: _____ RQN: _____

Project No.: CTD 2073.21 T-1
Site Name: Rt 80 N. Branford DOT
Location: North Branford State: CT
Sampler(s): Dean Heidenis

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X1=_____ X2=_____ X3=_____

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Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic		VOCs 8260	VOCs + MTBE 8260	CT ETPH	SVOCs 8270	PCBs	8 RCRA Metals Total + Mass	Pesticides	Herbicides	SPLP As	SPLP BA	SPLP Cr	SPLP Pb
97090	TB-7 (0-4)	6/30/03	P.M	G	SO	–		2				X		X	X	X	X			X	X	X	X
97091	TB-8 (0-4)	↓	P.M.	G	SO	–		2				X		X	X	X	X			X	X	X	X
97092	TB-9 (2-6)	↓	P.M.	G	SO	–		2				X		X	X	X	X			X	X	X	X
97093	TB-10 (0-3)	↓	P.M.	G	SO	–		2				X		X	X	X	X			X	X	X	X
97094	TB-11 (1-5)	↓	P.M.	G	SO	–		2				X		X	X	X	X			X	X	X	X
97095	Field Bank-2	7/1/03	A.M.	G	GW	2	3					[illegible]	X										
97096	Trip Blank-2	6/24/03		G	GW	2	1					[illegible]	X										
97097	Duplicate-2	7/1/03	A.M.	G	GW	24	2	3		1		[illegible]	X		X		X	X	X				
97098	TB-12 GW	↓	A.M.	G	GW	24	2	3		1		[illegible]	X		X		X	X	X				
97099	TB-12 (4-8)	↓	A.M.	G	SO			2				X			X		X	X	X	X	X	X	X

Relinquished by:	Received by:	Date:	Time:
Dean Heidenis	[signature]	7/3/03	10:05
[signature]	Mtr	7/3/03	1125

☐ Fax results when available to (____) _____
☒ E-mail results when available to Dan Titus
Condition upon Receipt: ☐ Iced ☐ Ambient ☐ 11 °C Cooler Ice

07031206
12-1 pm

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

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Page 1 of 6

Report To: HRP Associates, Inc.
167 New Britian Ave
Plainville, CT 06062

Invoice To: Same As Report To:
INV# 23070305

P.O. No.: _____ RQN: _____

Project Mgr.: Dan Titus

Project No.: CTD 2073.21 T-1
Site Name: Rt 80 No Branford DOT
Location: North Branford, CT State: CT
Sampler(s): Dean Heidenis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
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Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic		VOCs 8260	VOCs + MTBE 8260	CT ETPH	SVOCs 8270	PCBs	Total + Mass 8 RCRA Metals	SPLP As	SPLP Ba	SPLP Cr	SPLP Pb	Notes:
97080	Trip Blank-1	6/24/03		G	GW	2	1						X									
97081	Field Blank-1	6/30/03	A.M.	G	GW	2	3						X									
97082	Duplicate-1	6/30/03		G	GW	24	2	3		1			X	X	X	X	X					
97083	TB-1 GW	6/30/03		G	GW	24	2	3		1			X	X	X	X	X					
97084	TB-1 (4-7)	6/30/03		G	SO	—		2					X	X	X	X	X	X	X	X	X	
97085	TB-2 (2-6)	6/30/03		G	SO	—		2					X	X	X	X	X	X	X	X	X	
97086	TB-3 (1-2)	6/30/03		G	SO	—		2					X	X	X	X	X	X	X	X	X	
97087	TB-4 (0.6-2)	6/30/03		G	SO	—		2				X		X	X	X	X	X	X	X	X	
97088	TB-5 (1-5)	6/30/03		G	SO	—		2				X		X	X	X	X	X	X	X	X	
97089	TB-6 (0-4)	6/30/03		G	SO	—		2				X		X	X	X	X	X	X	X	X	

ADDED ANALYSIS
per Client fax 7/21

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/3/03	10:00
[signature]	[signature]	7/3/03	1125

☐ Fax results when available to (____) _____
☒ E-mail results when available to Dan Titus
Condition upon Receipt: ☐ Iced ☐ Ambient ☐ 11 °C Cooler

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report Supplement
References

SW 846	Test Methods for Evaluating Solid Waste. Third edition, 1998
40 CFR 136	Guidelines Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act
40 CFR 141	National Primary Drinking Water Regulations
40 CFR 143	National Secondary Drinking Water Regulations
40 CFR 160	Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), Good Laboratory Practice Standards
APHA-AWWA-WPCF	Standard Methods for the Examination of Water and Wastewater. 19th edition, 1995
ASTM D 3328	Standard Methods for the Comparison of Waterborne Petroleum Oils by Gas Chromatography
EPA 540/G-87/003	Data Quality Objectives for Remediation Response Activities, Development Process
EPA 600/4-79-012	Quality Assurance Handbook for Analytical Quality Control in Water and Wastewater Laboratories
EPA 600/4-79-019	Handbook for Analytical Quality Control in Water and Wastewater Laboratories
EPA 600/4-79-020	Method for the Chemical Analysis of Water and Wastes
EPA 600/4-82-057	Methods for Organic Chemical Analysis of Municipal and Industrial Wastewater
EPA 600/4-85/056	Choosing Cost-Effective QA/QC Programs for Chemical Analysis
EPA 600/4-88/039	Method for the Determination of Organic Compounds in Drinking Water
CT ETPH	Analysis of Extractable Total Petroleum Hydrocarbons (ETPH)
MADEP EPH	Method for the Determination of Extractable Petroleum Hydrocarbons (EPH)
MADEP VPH	Method for the Determination of Volatile Petroleum Hydrocarbons (VPH)
QAMS 004/80	Guidelines and Specifications for Preparing Quality Assurance Program Plans, USEPA Office of Monitoring System and Quality Assurance
GC-D-52-77	Oil Spill Identification System

Acronyms & Abbreviations

AA	Atomic Absorption	MS	Matrix Spike
ASTM	American Society for Testing and Materials	MSD	Matrix Spike Duplicate
BOD	Biological Oxygen Demand	NTU	Nephelometric Turbidity Units
°C	degree(s) Celsius	PAHs	Polynuclear Aromatic Hydrocarbons
COD	Chemical Oxygen Demand	PCBs	Polychlorinated Biphenyls
CMR	Code of Massachusetts Regulations	PID	Photo Ionization Detector
DEP	Department of Environmental Protection	PQL	Practical Quantitation Limit
DI	De-ionized	R	Recovery (%R: Percent Recovery)
DO	Dissolved Oxygen	RSD	Relative Standard Deviation
EPA	Environmental Protection Agency	SM	Standard Method
EPH	Extractable Petroleum Hydrocarbons	SR	Surrogate Recovery (%SR)
FID	Flame Ionization Detector	SW	Solid Waste
GC	Gas Chromatograph	THM	Trihalomethane(s)
GC / MS	Gas Chromatograph / Mass Spectrometer	TOC	Total Organic Carbon
ICP	Inductively Coupled Plasma	TOX	Total Organic Halogen
Id	Identification	TPH	Total Petroleum Hydrocarbons
MCL	Maximum Contaminant Level	VOC	Volatile Organic Compound
MDL	Minimum Detection Limit	VPH	Volatile Petroleum Hydrocarbons

SPECTRUM ANALYTICAL, INC.

Featuring

HANIBAL TECHNOLOGY

Laboratory Report Supplement

Interpretation of Total Petroleum Hydrocarbon Report

Petroleum identification is determined by comparing the GC fingerprint obtained from the sample with a library of GC fingerprints obtained from analyses of various petroleum products. Possible match categories are as follows:

Gasoline – includes regular, unleaded, premium, etc.
Fuel Oil #2 – includes home heating oil, #2 fuel oil, and diesel
Fuel Oil #4 – includes #4 fuel oil
Fuel Oil #6 – includes #6 fuel oil and bunker "C" oil
Motor Oil – includes virgin and waste automobile oil
Ligroin – includes mineral spirits, petroleum naphtha, vm&p naphtha
Aviation Fuel – includes kerosene, Jet A and JP-4
Other Oil – includes lubricating and cutting oil, and silicon oil

Factors such as microbial degradation, weathering and solubility generally prevent specific identification within a petroleum category. A finding of "unidentified" means that the sample fingerprint was characteristic of a petroleum product, but could not be matched to a fingerprint in our library.

After identification, the amount present in the sample is quantified using a calibration curve prepared from a petroleum product of the same category as the identified petroleum. Unidentified petroleum is quantified using a petroleum calibration that approximates the distribution of compounds in the sample. A * in the results column indicates the primary petroleum fingerprint calibration used to quantify unidentified samples. A ** in the results column indicates the secondary petroleum fingerprint calibration used to quantify unidentified samples. A *** in the results column indicates the tertiary petroleum fingerprint calibration used to quantify unidentified samples.

Lab ID No: AD97125
Client Id: TB-30 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	86.7	%		7/3/2003	ABW	SM2540 G Mod.

Lab ID No: AD97126
Client Id: TB-31 (4-8)

Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	86	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	58	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	210	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	210	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Dibenz (a,h) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	47	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	63	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	37	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	112	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	118	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Barium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.42	7/11/2003	REB	EPA 200.7
Total Barium	32.0	mg/Kg	1.14	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.570	7/11/2003	REB	EPA 200.7
Total Chromium	6.93	mg/Kg	1.14	7/11/2003	REB	EPA 200.7
Total Lead	10.2	mg/Kg	1.71	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.42	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.28	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.196	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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% Solids	85.8	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	103	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	87	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	98	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	190	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	*	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	190	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	93	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	1,200	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	590	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	530	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	1,600	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	1,600	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	1,200	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	1,300	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	1,300	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	740	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	1,400	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	1,100	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	1,300	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	49	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	34	7/11/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	120	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	125	ug/Kg	0.00	7/11/2003	TG	SW846 8082
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0713	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.12	mg/Kg	3.07	7/11/2003	REB	EPA 200.7
Total Barium	39.9	mg/Kg	1.02	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.512	7/11/2003	REB	EPA 200.7
Total Chromium	9.40	mg/Kg	1.02	7/11/2003	REB	EPA 200.7
Total Lead	8.16	mg/Kg	1.53	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.07	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.05	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.190	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
% Solids	89.8	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	200	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	86	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	38	mg/Kg	10	7/11/2003	KG	CT ETPH

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Collection Date: 7/2/2003
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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	38	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	57	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	120	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LR	EPA 245.2
Metals Digestion	Completed			7/9/2003	LR	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Barium	0.0376	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.90	7/11/2003	REB	EPA 200.7
Total Barium	57.5	mg/Kg	1.04	7/11/2003	REB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.520	7/11/2003	REB	EPA 200.7
Total Chromium	31.7	mg/Kg	1.04	7/11/2003	REB	EPA 200.7
Total Lead	6.13	mg/Kg	1.56	7/11/2003	REB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.12	7/11/2003	REB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.08	7/11/2003	REB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.187	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.2	%		7/3/2003	ABW	SM2540 G Mod.

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Collection Date: 7/2/2003
Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	200	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	89	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	56	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	70	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	58	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	71	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	64	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0065	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.15	mg/Kg	3.25	7/10/2003	CRB	EPA 200.7
Total Barium	62.8	mg/Kg	1.08	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.541	7/10/2003	CRB	EPA 200.7
Total Chromium	9.46	mg/Kg	1.08	7/10/2003	CRB	EPA 200.7
Total Lead	5.26	mg/Kg	1.62	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.25	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.16	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.195	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.2	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	180	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	80	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	83	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	55	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	140	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	52	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	42	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	45	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	62	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	59	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	115	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	118	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	115	ug/Kg		7/11/2003	TG	SW846 8151A

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Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	1.38	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0210	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	3.62	mg/Kg	3.22	7/10/2003	CRB	EPA 200.7
Total Barium	65.5	mg/Kg	1.07	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.537	7/10/2003	CRB	EPA 200.7
Total Chromium	14.9	mg/Kg	1.07	7/10/2003	CRB	EPA 200.7
Total Lead	4.27	mg/Kg	1.61	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.22	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.15	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.199	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	85.4	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	640	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	64.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	640	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	160	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	64.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	64.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	64.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	64.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	320	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	320	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	160	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	64.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	32.0	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	109	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	116	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	97	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	70	mg/Kg	10	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	70	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	60	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	290	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	640	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	510	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	290	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	340	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	240	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	220	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	72	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	87	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	80	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	30	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	8.3	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	80	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	126	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	119	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	33	7/8/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	126	ug/Kg	0.00	7/8/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	119	ug/Kg	0.00	7/8/2003	TG	SW846 8082

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Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	102	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0281	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	3.50	mg/Kg	3.25	7/10/2003	CRB	EPA 200.7
Total Barium	48.2	mg/Kg	1.08	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.542	7/10/2003	CRB	EPA 200.7
Total Chromium	19.3	mg/Kg	1.08	7/10/2003	CRB	EPA 200.7
Total Lead	25.4	mg/Kg	1.63	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.25	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.17	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.178	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	88.3	%		7/3/2003	ABW	SM2540 G Mod.

NOTE: Reporting limits reflect EPA5030 extraction technique due to matrix interference using EPA5035A extraction technique.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	87	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	82	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	27	mg/Kg	10	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	27	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	56	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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2-Methylnaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	130	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	57	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	72	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	65	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	30	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	7.9	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	80	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	115	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	114	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	32	7/8/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	115	ug/Kg	0.00	7/8/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	114	ug/Kg	0.00	7/8/2003	TG	SW846 8082

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Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	130	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0103	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	4.89	mg/Kg	3.17	7/10/2003	CRB	EPA 200.7
Total Barium	69.2	mg/Kg	1.06	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.529	7/10/2003	CRB	EPA 200.7
Total Chromium	17.1	mg/Kg	1.06	7/10/2003	CRB	EPA 200.7
Total Lead	29.0	mg/Kg	1.59	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.17	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.12	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.181	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	94.0	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	91	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	99	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	54	mg/Kg	10	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	54	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	66	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	300	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	670	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	730	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	490	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	530	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	420	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	270	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	410	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	270	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	330	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	48	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	50	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	51	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	67	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	129	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	115	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	129	ug/Kg	0.00	7/8/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	115	ug/Kg	0.00	7/8/2003	TG	SW846 8082

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Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	126	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Barium	0.0055	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.40	7/10/2003	CRB	EPA 200.7
Total Barium	72.2	mg/Kg	1.13	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.566	7/10/2003	CRB	EPA 200.7
Total Chromium	34.5	mg/Kg	1.13	7/10/2003	CRB	EPA 200.7
Total Lead	Below det lim	mg/Kg	1.70	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.40	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.26	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.190	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	85.0	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	88	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	102	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	54	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	55	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	53	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	80	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	69	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	9.1	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	109	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	114	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	109	ug/Kg	0.00	7/8/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	114	ug/Kg	0.00	7/8/2003	TG	SW846 8082

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	120	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Barium	0.0101	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.53	7/10/2003	CRB	EPA 200.7
Total Barium	113	mg/Kg	1.17	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.587	7/10/2003	CRB	EPA 200.7
Total Chromium	44.4	mg/Kg	1.17	7/10/2003	CRB	EPA 200.7
Total Lead	3.69	mg/Kg	1.76	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.53	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.35	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.190	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	84.2	%		7/3/2003	ABW	SM2540 G Mod.

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	N/A			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	88	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	86	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH

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Gasoline	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Unidentified	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/Kg	10	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	56	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	68	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	58	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	60	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	78	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	75	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	8.8	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	107	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	118	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	35	7/8/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	107	ug/Kg	0.00	7/8/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	118	ug/Kg	0.00	7/8/2003	TG	SW846 8082

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	116	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Barium	0.147	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	0.0093	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	Below det lim	mg/Kg	3.48	7/10/2003	CRB	EPA 200.7
Total Barium	138	mg/Kg	1.16	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.580	7/10/2003	CRB	EPA 200.7
Total Chromium	37.2	mg/Kg	1.16	7/10/2003	CRB	EPA 200.7
Total Lead	2.28	mg/Kg	1.74	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.48	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.32	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.205	7/11/2003	EPS	SW846 7471A
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	86.2	%		7/3/2003	ABW	SM2540 G Mod.

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Matrix Ground Water

Parameter	Results	Units	PQL	Start Date	Analyst	Method
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/L	20.0	7/7/2003	KP	SW846 8260B
Acrylonitrile	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Benzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromodichloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromoform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Bromomethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
n-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
sec-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
tert-Butylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Carbon disulfide	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Carbon tetrachloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloroethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Chloroform	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Chloromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
2-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Chlorotoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
Dibromochloromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dibromomethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Ethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B

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Hexachlorobutadiene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Isopropylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/L	10.0	7/7/2003	KP	SW846 8260B
Methylene chloride	Below det lim	ug/L	5.0	7/7/2003	KP	SW846 8260B
Naphthalene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
n-Propylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Styrene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Toluene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
Vinyl chloride	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
m,p-Xylenes	Below det lim	ug/L	2.0	7/7/2003	KP	SW846 8260B
o-Xylene	Below det lim	ug/L	1.0	7/7/2003	KP	SW846 8260B
4-Bromofluorobenzene (%SR)	100	ug/L		7/7/2003	KP	SW846 8260B
Dibromofluoromethane (%SR)	108	ug/L		7/7/2003	KP	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	118	ug/L		7/7/2003	KP	SW846 8260B
Toluene-d8 (%SR)	98	ug/L		7/7/2003	KP	SW846 8260B
TPH Preparation						
Separatory Funnel Extraction	Completed			7/9/2003	AAS	SW846 3510C
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Gasoline	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Unidentified	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
Other Oil	Below det lim	mg/L	0.1	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	55	mg/L		7/11/2003	KG	CT ETPH
SVOC Preparation						
Separatory Funnel Extraction	Completed			7/9/2003	AAS	SW846 3510C
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Methylnaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C

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Acenaphthylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenylether	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Phenanthrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Chrysene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Dibenz (a,h) anthracene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/L	5.0	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	56	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	46	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	50	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Phenol-d5 (%SR)	48	ug/L	0.00	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Terphenyl-d14 (%SR)	71	ug/L	0.00	7/11/2003	MSL	SW846 8270C
2,4,6-Tribromophenol (%SR)	70	ug/L	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
alpha-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
beta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
delta-BHC	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
gamma-BHC (Lindane)	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Chlordane	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
4,4'-DDD	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDE	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
4,4'-DDT	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Dieldrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan I	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan II	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endosulfan sulfate	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Endrin aldehyde	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Heptachlor	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Methoxychlor	Below det lim	ug/L	0.1	7/10/2003	TG	EPA 608
Heptachlor epoxide	Below det lim	ug/L	0.05	7/10/2003	TG	EPA 608
Toxaphene	Below det lim	ug/L	0.5	7/10/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	73	ug/L		7/10/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	50	ug/L		7/10/2003	TG	EPA 608
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
PCB-1221	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
PCB-1232	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
PCB-1242	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
PCB-1248	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
PCB-1254	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
PCB-1260	Below det lim	ug/L	0.2	7/10/2003	TG	EPA 608
4,4'-DB-OF-Biphenyl (%SR)	73	ug/L		7/10/2003	TG	EPA 608
Decachlorobiphenyl (%SR)	50	ug/L		7/10/2003	TG	EPA 608
Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/L	1.0	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/L	0.2	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/L	0.2	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/L	1.0	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/L	5.0	7/11/2003	TG	SW846 8151A

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dicamba	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	44	ug/L		7/11/2003	TG	SW846 8151A
Chlorinated Herbicides Duplicate						
2,4-D	Below det lim	ug/L	1.0	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/L	0.2	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/L	0.2	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/L	1.0	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/L	5.0	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/L	0.5	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	45	ug/L		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/9/2003	LK	EPA 245.2
Metals Digestion	Completed			7/9/2003	LK	EPA 200.7
Metals Analysis						
Total RCRA8 Metals						
Total Arsenic	0.0126	mg/L	0.004	7/10/2003	CRS	EPA 200.7
Total Barium	1.32	mg/L	0.0025	7/10/2003	CRS	EPA 200.7
Total Cadmium	Below det lim	mg/L	0.00125	7/10/2003	CRS	EPA 200.7
Total Chromium	0.0935	mg/L	0.0025	7/10/2003	CRS	EPA 200.7
Total Lead	0.0407	mg/L	0.00375	7/10/2003	CRS	EPA 200.7
Total Selenium	Below det lim	mg/L	0.0075	7/10/2003	CRS	EPA 200.7
Total Silver	Below det lim	mg/L	0.005	7/10/2003	CRS	EPA 200.7
Total Mercury	Below det lim	mg/L	0.0004	7/10/2003	EPS	EPA 245.2

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Matrix Soil

Parameter	Results	Units	PQL	Start Date	Analyst	Method
VOC Preparation						
VOC Extraction (solid)						
Extraction Technique	Laboratory			7/3/2003	SS	
Sample Introduction SW846 5030	Completed			7/3/2003	SS	
Sample Introduction SW846 5035	Completed			7/3/2003	SS	
Sample Introduction SW846 5035 Mod	N/A			7/3/2003	SS	
Volatile Organic Compounds						
VOCs by GC/MS						
Acetone	Below det lim	ug/Kg	100	7/7/2003	KW	SW846 8260B
Acrylonitrile	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Benzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromodichloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromoform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Bromomethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Butanone (MEK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
n-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
sec-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
tert-Butylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Carbon disulfide	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Carbon tetrachloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloroethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Chloroform	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Chloromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
2-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Chlorotoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromo-3-chloropropane (DBCP)	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
Dibromochloromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dibromoethane (EDB)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dibromomethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,4-Dichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Dichlorodifluoromethane	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
1,1-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,2-Dichloroethene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
1,3-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2,2-Dichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
cis-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
trans-1,3-Dichloropropene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Ethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Hexachlorobutadiene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
2-Hexanone (MBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Isopropylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Isopropyltoluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Methyl-tert-butyl ether (MTBE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Methyl-2-pentanone (MIBK)	Below det lim	ug/Kg	50.0	7/7/2003	KW	SW846 8260B
Methylene chloride	Below det lim	ug/Kg	25.0	7/7/2003	KW	SW846 8260B
Naphthalene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
n-Propylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Styrene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2,2-Tetrachloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Tetrachloroethene (PCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Toluene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,1-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,1,2-Trichloroethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichloroethene (TCE)	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Trichlorofluoromethane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,3-Trichloropropane	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,2,4-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
1,3,5-Trimethylbenzene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
Vinyl chloride	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
m,p-Xylenes	Below det lim	ug/Kg	10.0	7/7/2003	KW	SW846 8260B
o-Xylene	Below det lim	ug/Kg	5.00	7/7/2003	KW	SW846 8260B
4-Bromofluorobenzene (%SR)	85	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Dibromofluoromethane (%SR)	101	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
1,2-Dichloroethane-d4 (%SR)	84	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
Toluene-d8 (%SR)	100	ug/Kg	0.000	7/7/2003	KW	SW846 8260B
TPH Preparation						
Ultrasonic Extraction	Completed			7/10/2003	AM	SW846 3550B
Petroleum Hydrocarbon Analysis						
Extractable TPH						
Total Petroleum Hydrocarbons (C9-C36)	22	mg/Kg	20	7/11/2003	KG	CT ETPH

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Gasoline	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #2	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #4	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Fuel Oil #6	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Motor Oil	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Aviation Fuel	Below det lim	mg/Kg	20	7/11/2003	KG	CT ETPH
Unidentified	22	mg/Kg	20	7/11/2003	KG	CT ETPH
Other Oil	*	mg/Kg	20	7/11/2003	KG	CT ETPH
1-Chloro-octadecane (%SR)	59	mg/Kg	0.	7/11/2003	KG	CT ETPH
SVOC Preparation						
Ultrasonic Extraction	Completed			7/8/2003	JK	SW846 3550B
Semivolatile Organic Compounds						
Semivolatiles by GC/MS						
Pyridine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodimethylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Aniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,3-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,4-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2-Dichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzyl alcohol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroisopropyl) ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Methylphenol (o-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachloroethane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitroso-di-n-propylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Methylphenol (m-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Methylphenol (p-cresol)	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Nitrobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Isophorone	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dimethylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-chloroethoxy) methane	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
1,2,4-Trichlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzoic acid	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Naphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobutadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chloro-3-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
2-Methylnaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorocyclopentadiene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,6-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4,5-Trichlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Chloronaphthalene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dimethylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,6-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Acenaphthene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Dibenzofuran	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2,4-Dinitrotoluene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitrophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluorene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Chlorophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Diethyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Nitroaniline	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4,6-Dinitro-2-methylphenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
n-Nitrosodiphenylamine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Azobenzene/Diphenyldiazine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
4-Bromophenyl phenyl ether	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Hexachlorobenzene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pentachlorophenol	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Phenanthrene	290	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Carbazole	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-butylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Fluoranthene	620	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Pyrene	590	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Butyl benzyl phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
3,3'-Dichlorobenzidine	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) anthracene	360	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Chrysene	460	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Bis (2-ethylhexyl) phthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Di-n-octylphthalate	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (b) fluoranthene	300	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (k) fluoranthene	220	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (a) pyrene	280	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Indeno (1,2,3-cd) pyrene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
Dibenz (a,h) anthracene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
Benzo (g,h,i) perylene	Below det lim	ug/Kg	150	7/11/2003	MSL	SW846 8270C
2-Fluorobiphenyl (%SR)	66	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2-Fluorophenol (%SR)	56	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Nitrobenzene-d5 (%SR)	61	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Phenol -d5 (%SR)	54	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Terphenyl -d14 (%SR)	79	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
2, 4, 6-Tribromophenol (%SR)	75	ug/Kg	0.00	7/11/2003	MSL	SW846 8270C
Semivolatile Organic Compounds						
Organochlorine Pesticides by GC						
Aldrin	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
alpha-BHC	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
beta-BHC	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
delta-BHC	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
gamma-BHC (Lindane)	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Chlordane	Below det lim	ug/Kg	40	7/8/2003	TG	SW846 8081A
4,4'-DDD	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
4,4'-DDE	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
4,4'-DDT	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Dieldrin	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Endosulfan I	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Endosulfan II	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Endosulfan sulfate	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Endrin	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Endrin aldehyde	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Heptachlor	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Methoxychlor	Below det lim	ug/Kg	20	7/8/2003	TG	SW846 8081A
Heptachlor epoxide	Below det lim	ug/Kg	9.0	7/8/2003	TG	SW846 8081A
Toxaphene	Below det lim	ug/Kg	90	7/8/2003	TG	SW846 8081A
4,4'-DB-OF-Biphenyl (%SR)	116	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Decachlorobiphenyl (%SR)	117	ug/Kg	0.	7/8/2003	TG	SW846 8081A
Polychlorinated Biphenyls by GC						
PCB-1016	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1221	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1232	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1242	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1248	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1254	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
PCB-1260	Below det lim	ug/Kg	36	7/8/2003	TG	SW846 8082
4,4'-DB-OF-Biphenyl (%SR)	116	ug/Kg	0.00	7/8/2003	TG	SW846 8082
Decachlorobiphenyl (%SR)	117	ug/Kg	0.00	7/8/2003	TG	SW846 8082

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Herbicides						
Chlorinated Herbicides						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	117	ug/Kg		7/11/2003	TG	SW846 8151A
Chlorinated Herbicides Duplicate						
2,4-D	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4,5-T	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
2,4,5-TP(Silvex)	Below det lim	ug/Kg	20	7/11/2003	TG	SW846 8151A
Dinoseb	Below det lim	ug/Kg	10	7/11/2003	TG	SW846 8151A
Dicamba	Below det lim	ug/Kg	30	7/11/2003	TG	SW846 8151A
Dalapon	Below det lim	ug/Kg	500	7/11/2003	TG	SW846 8151A
Dichlorprop	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
2,4-DB	Below det lim	ug/Kg	100	7/11/2003	TG	SW846 8151A
4,4'-DB-Octafluorobiphenyl (SR)	107	ug/Kg		7/11/2003	TG	SW846 8151A
Metals Preparation						
Mercury Digestion	Completed			7/10/2003	KL	EPA 245.2
Metals Digestion	Completed			7/10/2003	KL	EPA 200.7
Metals Digestion on Leachate	Completed			7/24/2003	LK	EPA 200.7
Metals Analysis						
SPLP Arsenic	Below det lim	mg/L	0.015	7/25/2003	REB	1312/200.7
SPLP Barium	0.0439	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Chromium	Below det lim	mg/L	0.005	7/25/2003	REB	1312/200.7
SPLP Lead	Below det lim	mg/L	0.0075	7/25/2003	REB	1312/200.7
Total RCRA8 Metals						
Total Arsenic	5.37	mg/Kg	3.20	7/10/2003	CRB	EPA 200.7
Total Barium	195	mg/Kg	1.07	7/10/2003	CRB	EPA 200.7
Total Cadmium	Below det lim	mg/Kg	0.533	7/10/2003	CRB	EPA 200.7
Total Chromium	25.4	mg/Kg	1.07	7/10/2003	CRB	EPA 200.7
Total Lead	7.32	mg/Kg	1.60	7/10/2003	CRB	EPA 200.7
Total Selenium	Below det lim	mg/Kg	3.20	7/10/2003	CRB	EPA 200.7
Total Silver	Below det lim	mg/Kg	2.13	7/10/2003	CRB	EPA 200.7
Total Mercury	Below det lim	mg/Kg	0.189	7/11/2003	EPS	SW846 7471A

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Parameter	Results	Units	PQL	Start Date	Analyst	Method
TCLP/SPLP Preparation						
SPLP Extraction for Metals	Completed			7/21/2003	RL	SW846 1312
% Solids	85.7	%		7/3/2003	ABW	SM2540 G Mod.

Reviewed by:

Quality Service/Quality Assurance Depts.

Validated by:

President/Laboratory Director

7/28/2003