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ERP - e

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BCP - c

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**3773-3774 Lake Shore Road
Snyder Tank
915049**

- i) Phase I Environmental Site Assessments,
by Great Lakes Environmental & Safety
Consultants, June, 2005**
- ii) Phase II Investigation, by Bench Mark,
May, 2006.**
- iii) Phase I Environmental Assessment
by Hazard Evaluation, October, 2006**
- iv) Phase II Investigation – Area C,
by Bench Mark, March 26, 2008.**



Harter Secrest & Emery LLP

ATTORNEYS AND COUNSELORS

WWW.HSELAW.COM

November 17, 2006

RECEIVED

NOV 20 2006

NYSDEC REG 9
FOIL
REL UNREL

Dan King
NYS DEC - Region 9
Spills Unit
270 Michigan Avenue
Buffalo, New York 14203-2999

Re: 3773-3774 Lakeshore Road, Hamburg, NY
Our File No. 92404.3

Dear Dan:

Per the request of your staff of your staff, enclosed please find copies of the following reports with respect to the above-captioned site:

- Phase I Environmental Site Assessments, dated June 9, 2005, prepared by Great Lakes Environmental & Safety Consultants, Inc.; and
- Phase II Site Investigation, dated May 2, 2006, prepared by Benchmark Environmental Engineering & Science, PLLC.

Very truly yours,

Harter Secrest & Emery LLP

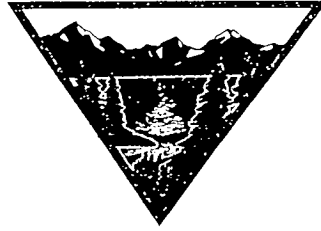
Craig A. Slater

DIRECT DIAL (716) 845-4223
E-MAIL CSLATER@HSELAW.COM

CAS:jp

cc: N. Katz, Esq.
P. Murray

GREAT LAKES ENVIRONMENTAL & SAFETY CONSULTANTS, INC.



June 9, 2005

RECEIVED

NOV 20 2006

NYSDEC REG 9
FOIL
REL UNREL

Mr. Craig Slater
Harter Secrest & Emery LLP
12 Fountain Plaza, Suite 400
Buffalo, NY 14202

RE: Phase 1 Environmental Site Assessments
Former Snyder Tank, 3773 and 3774 Lakeshore Rd. Buffalo, NY

Dear Mr. Slater:

Enclosed please find the Environmental Assessment reports for the surveys that were initiated in April 2005.

A comprehensive response to the letter requesting information from the NYSDEC under provisions set forth in the FOI Act is still pending. In the unlikely event that their findings reveal more conclusive information than ours, we will amend the report.

Attached are two copies of each of the Phase I reports. If you have any further questions, please do not hesitate to contact me.

Sincerely;

Julie E. Sansone
Environmental Compliance Specialist

Phase I Environmental Site Assessment

- for -

Harter, Secrest & Emery LLP

Real Parcel located at:

Former Snyder Tank Corp
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

- AS PREPARED BY -

GREAT LAKES ENVIRONMENTAL
& SAFETY CONSULTANTS, INC.



3556 LAKESHORE RD
BUFFALO, NY 14219

Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

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Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

1.0 EXECUTIVE SUMMARY

A Phase I Environmental Site Assessment was conducted for Harter, Secrest & Emery at 3773-3774 Lakeshore Rd, Buffalo, NY. The field investigation was performed on April 14 and 15, 2005 by Julie E. Sansone and Evan Casey of Great Lakes Environmental & Safety Consultants, Inc. The assessment included a review of the site's current and previous occupancy and operations, a visual reconnaissance of the property, a visual review of adjacent property uses and conditions from public right-of-ways and a walk thru of the vacant parcel. A review of state and federal agency database records was conducted in conjunction with the field investigation. The following information details the areas concern identified at the site:

Pickling Acid Discharge

Industrial discharge from the pickling process at the facility is an environmental concern for the subject property. Pickling acid wastewater was reported to be discharged to the beach from 1941-1972.

Recommendations

Soil borings at the three beach outfall areas and along exterior lines should be sampled to determine the presence or extent of contamination. The samples should be analyzed for SVOC, VOC (Stars 8260 and 8270) and RCRA metals contaminants.

Underground Storage Tanks

Underground storage tanks at the facility have not been located. An EPA report from 1986 indicated that toluene, gasoline, and waste oil tanks were present on site and that a diesel tank and naptha tank had been previously removed. The EDR report did not identify the tanks on the State or Federal UST or LUST list, and no one presently associated with the facility knows exactly where the tanks were located. It is assumed that they were somewhere between Plant 2 and the truck garage to the west of Plant 2.

Recommendations

USTs should be located utilizing historical record data and previous operator recollection. Pending the results of this investigation, these tanks should be removed and soils sampled for contamination. If not located, borings should be drilled or a backhoe used to determine the extent (if any) of contamination from the previous tanks. The samples should be analyzed for SVOC and VOC contaminants, Stars 8260 and 8270.

Hazardous Waste Storage

Hazardous waste storage was located outside near the northwest corner of Plant 2.

Recommendations

Soil borings should be drilled or a backhoe used in this area with soil samples taken and also surface samples to determine presence or extent of contamination. Samples should be analyzed for SVOC, VOC (Stars 8260 and 8270) and RCRA metals contaminants.

Oil Stains in Plant 1

There is a caked area of oil or chemical stain in an area of Plant 1.

Recommendations

This should be sampled and analyzed for SVOC, VOC (Stars 8260 and 8270) and RCRA metals contaminants. (See Attachment 1 for pictures)

Hydrofluoric Acid Etching in Plant 2

The area where the hydrofluoric etching of aluminum tanks in Plant 2 has a significant potential to cause chromium contamination in the surrounding area.

Recommendations

The area of Plant 2 where this process was conducted should be located and concrete and subsurface samples should be extracted and analyzed for total and hexavalent chromium.

Asbestos

A complete asbestos investigation was not conducted. Any possible asbestos containing floor and ceiling tiles were in good condition. Since the buildings were constructed prior to 1980, according to OSHA regulation 29 CFR 1910.1001 (j), these materials are found to contain or assumed to contain asbestos unless proven otherwise by sampling.

Recommendation

Any suspected ACM (asbestos containing material) should be sampled and analyzed, if there is going to be a removal from or demolition of the buildings.

Paint Booth Operations

The paint booth operation in plant one utilized paints that contained heavy metals. The roof exhaust from the paint booth in plant one possibly disbursed heavy metals onto the roof.

Recommendation

The area of the paint booth and its exhaust in plant one should be located and samples from the concrete, drain residual, and roof should be analyzed for RCRA metals.

Drywells

Two drywells or manholes have been identified in previous historical documentation and on maps including the 1992 YEC Phase I. Both of the manholes drain to the beach.

Recommendation

Sampling of the outfalls to the beach as mentioned above if the *Pickling Acid Discharge* concern in this report will resolve any environmental issues resulting from these wells.

Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

2.0 Project Objectives and Scope of Work

The objective of this Environmental Site Assessment (ESA) is to evaluate the property for current and historical sources of environmental concerns, evidence of hazardous substance disposal or releases from or onto the property, evidence of environmental threats from adjacent properties, and whether further environmental testing of the property is warranted. This report meets and/or exceeds *ASTM E1527 Standards for ESA's*.

Julie E. Sansone and Evan Casey of Great Lakes Environmental performed the walkover investigation of the site on April 14 and 15, 2005. The assessment included a review of the site's current and previous occupancy and operations, a visual reconnaissance of the property, a visual review of adjacent property uses and conditions from public right-of-ways, and a review of state and federal agency database records. In addition, the history of the Site and adjacent property uses were also assessed.

This report includes any observed potential impacts to this site that may have altered the site's ecology, environment, functional use, or economic value. This assessment documents visual observations and inquiry into public records. No testing of soil, air, or water or any other matter was used to render a technical opinion except where mentioned in this report. The purpose of this Phase I Environmental Site Assessment is to also help defend the innocent purchaser in accordance with the *Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)* for commercial real estate. This is undertaken by appropriate inquiry for the innocent purchaser defense by obtaining the following information:

a) Property description	present and past hazardous materials
b) Recent use and activities on the property	
c) Past tenants, users, and owners	i) Provincial databases search for present and past leaks and spills
d) Information regarding changes and improvements to the subject site and surrounding properties	j) Test data
e) Information regarding the use of potential contaminating substances on the site and surrounding properties	k) Location and Topographic maps
f) General field observations of contaminants	l) Certification and statement of limiting conditions
g) Storage tank data	
h) Municipal records search for	

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ASTM Standard Practice for Environmental Site Assessment Process.
ASTM Designation E 1527-94: This environmental assessment follows the guidelines and addresses the four necessary components (Records Review, Site Reconnaissance, Interviews, and Report) established by the American Society for Testing and Materials Standard Practice manual for the *Phase I Environmental Site Assessment* process.

Although the site assessor strives to investigate each site sufficiently to discover all possible sources of contamination, the assessor cannot warrant that the work undertaken for this report will provide a due diligence defense asserted under CERCLA or any other federal, state, or local laws.

3.0 Present and Historical Property Research

The following data was gathered during the site visit and interview with the current property owner, and Previous Phase I conducted on the property. The data outlines the current and past subject property uses as well as the surrounding parcels of land and businesses.

3.1 Past Property Usage

The company was originally called Snyder Welding Service (1939-1941) and was located in Lackawanna, NY. In 1941 the company was moved to the subject property and the name was changed to Snyder Manufacturing Co. The original location was an approximately 20,000 square feet building where Plant 1 is currently located and may have been owned by Bethlehem Steel. In 1956 the name was again changed to Snyder Tank Corp. In 1960 Snyder Tank began manufacturing aluminum fuel tanks and in 1994 they began manufacturing air tanks for brakes and starters. The company was sold in 1997, became Fuel Systems LLC and moved out of the subject property in May of 2002.

3.2 Property Description

During the April 14 and 15, 2005 visit to the site, the environmental inspector made the following observations. (See Attachments for Site Photographs and Facility Layout Map.) The subject property is located at 3773 and 3774 Lakeshore Road, Buffalo, NY. The property is situated between commercial, industrial, and residential areas of Hamburg, which is just south of Buffalo, NY. The facility consists of six buildings that include Plant 1, Plant 2, former research and development, two office buildings, and a trucking garage. Plants 1 and 2 are approximately 160,000 square feet in size and are constructed of cement block and steel with concrete floors. The other buildings are constructed of either brick or concrete block. Plant 1 was constructed in 1941 and was originally approximately 20,000 square feet. Plant 2 was constructed in 1970. The exterior of the property is concrete, asphalt, or gravel. The property was formerly used to manufacture fuel tanks and leased for a trucking operation; manufacturing processes are discussed further in this report. The buildings are currently used for storage and warehouse space for boats, cars, and cabinets.

3.3 Utilities

Electric: Niagara Mohawk

Gas: National Fuel Gas

Sanitary Sewers: Erie County, Southtowns Sewage Treatment Plant

Drinking Water: Erie County Water Authority

3.4 Neighborhood Profile

The property is situated between commercial, industrial, and residential areas of Hamburg, which is just south of Buffalo, NY.

Property to the North: North of the subject property the Erie County Southtowns Sewage Treatment Plant.

Property to the South: Is a former gas station (ceased operation approximately 20-years ago), the UAW Hall, Tony's Bayview restaurant, and a go-cart facility.

Property to the West: West of the property is commercial property and Lake Erie.

Property to the East: East of the subject property is a vacant restaurant and Route 5. East of Route 5 is the Ford Stamping Plant.

3.5 Aerial Photographs / Sanborns

Aerial photographs were reviewed at the Erie County DEP office and DPW website for the years 1926, 1951, 1960, 1979, and 1995. The following is what was observed.

1926

The subject property appears to be undeveloped.

1951

Two buildings are visible near the location of Plant 1.
A building is present near the former gas station south of Plant 1.
Near Plant 2 appears to be storage.

1960

It appears that Plant 1 has increased in size.

Numerous small buildings or trailers appear to be in the area of Plant 2.

A building appears to be in the area of the office building located between the truck garage and plant 2.

1972

Plant 2, both offices, truck garage, and the former research and development buildings are all in place.

1995

The subject property appears much as it does today and in 1972.

Sanborn maps were not available for this property.

4.0 Field Reconnaissance Observations

The walk-over investigation of the site was performed on April 14 and 15, 2005 by Julie E. Sansone and Evan Casey of Great Lakes Environmental & Safety Consultants Inc. The assessment included a review of the Site's current and previous occupancy and operations, a visual reconnaissance of the property, a visual review of adjacent property uses and conditions from public right-of-ways.

4.1 Previous Plant Processes

By reviewing previous processes at the facility, an evaluation of the possible contamination can be made. However, any discharge from these processes were drummed or went down the drain either to the beach or into the POTW making the likelihood that they still

exist minimal. The following is a list of known processes conducted in one or both of the main production buildings.

Plant 1

Paint Booth –solvent-based paints, some containing heavy metals
Aqueous Wash System - sodium hydroxide
Phosphating Tank – Phosphoric acid
Welding
Pickling – Hydrochloric acid
Parts Wash – Phosphorus, Caustic Soda

Plant 2

Aluminum Tank Processing
Aqueous wash
Spray Booth
Hydrofluoric Acid Wash
Welding

Trucking Garage

Truck Maintenance – drums of oil and used oil,
250g aboveground diesel tank outside

4.2 Chemical / Oil Stains Indoors / Outdoors

On the day of the inspection, there were areas of Plant 1 with significant staining. (See photograph Attachment 1.)

4.3 Stormwater

There are three stormwater outfall locations to Lake Erie from the property. According to public records the facility discharged industrial wastewater (pickling liquid) to these outfalls from 1941-1972 and acid etching discharge subsequent to these dates for an undetermined period of time. A SPDES permit was then applied for in 1972-73 and discharging of the liquid continued with limitations until 1995 when the waste water discharge was connected to the sanitary sewer.

4.4 Stressed Vegetation

Stressed vegetation is not an issue on the subject property as all

surfaces are either gravel, asphalt, or concrete.

4.5 Corrosion Observed

Corrosion was observed in the drains in Plant 1. Corrosion was also observed on some of the discarded debris stored outdoors on the property.

4.6 Drains and Sumps

There were several drains observed inside Plant 1 and 2 of the property. It is unknown where these drains discharge to or if they are even open.

4.7 Storage Tanks - Petroleum / Chemical Products Use

There were no tanks observed on the subject property during the on site investigation.

Chemicals used at the facility include but are not limited to xylene, paint, hydrofluoric acid, cleaning agents, propane, diesel fuel, compressed gases (oxygen, argon, acetylene, nitrogen), cleaning agents, and various oils.

There is a history of underground storage tanks at the facility. In 1986 the environmental services division of the USEPA reported underground toluene, gasoline, and waste oil tanks on site. The same report indicated that the site once had diesel fuel and naphtha tanks that have been removed. The report referencing these tanks is titled "Final Draft Site Inspection Report and Hazard Ranking System Model Snyder Tank Corp. Hamburg, New York." The EDR report generated for this investigation does not show the facility on the New York State LUST or UST lists. (See Attachment 3, EDR Report.) Reportedly there are tanks remaining on the property that were filled with a slurry material to consider them useless. The following table is a list of tanks and their current status.

Former Snyder Tank
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Tank Capacity	Product Stored	Status
550 g	Used Oil	Removed or Slurried
4000 g	Diesel	Removed in 1986
4000 g	Diesel	Removed in 1986
4000 g	Diesel	Removed in 1986
1000 g	Toluene	Slurried
550 g	Used Oil	Removed or Slurried
3000 g (1000 g?)	Gasoline	Removed in 1975
1000 g	Naptha	Removed or Slurried
2000g	Used Oil	Removed or Slurried
1000g	Toluene	Removed or Slurried

4.8 Waste Storage / Disposal

Hazardous waste generated at the facility were primarily paint dust, paint booth filters and etching filters, all containing chrome. The facility was listed as a large quantity generator for hazardous waste with a small quantity generator status towards the end of its production years. The generator number for the facility is NYD002114197. Hazardous waste drums were stored outside the southwest side of Plant 2 under a roof and with secondary containment.

4.9 Solid Wastes (Suspicious Terrain)

No suspicious terrain was observed during the site visit.

4.10 Wastes and Debris

Waste and debris were located outside in two places on the subject property. Behind the former research and development office where currently cabinets are stored was a heap of debris including, rusted

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parts, a small grill size propane tank, discarded wood, and a 5 gallon pail of paint.

Between plant 2 and the trucking garage was a heap of debris that includes discarded wood and furniture.

4.11 Asbestos

A complete asbestos investigation was not conducted. Any possible asbestos containing floor and ceiling tiles were in good condition. Since the buildings were constructed prior to 1980, according to OSHA regulation 29 CFR 1910.1001 (j), these materials are found to contain or assumed to contain asbestos unless proven otherwise by sampling.

4.12 PCBs

There are transformers in plants 1 and 2 that appear to be the "dry type" making PCBs a non-issue in the buildings. There is a small transfer station owned by Niagara Mohawk directly adjacent to this property to the east. Niagara Mohawk has been contacted and they confirmed that there have not been any environmental issues with the substation.

4.13 Plant Drains

Most of drains in plants 1 and 2 have been filled with concrete. If it is confirmed that any are open, they would lead to the outfalls at the beach, which will be sampled at a later date.

5.0 Government and Private Record Systems Lists

5.1 Subject Property Database Investigation

An EDR report was generated for this site investigation and lists current state and federal regulatory listings for the subject property and surrounding properties..

Snyder Tank Corp was listed as a RCRA small quantity generator on the EDR report. Small quantity generator status means they generated between 100kg and 1000kg per month of hazardous waste.

Snyder Tank is listed as a CERCLIS site on the EDR report with a NFRAP status. NFRAP status means that it was investigated as part of CERCLIS for activities that caused contamination and was evaluated for National Priority List (Superfund) status, but not placed on the list. The federal report states that the facility was "known to have discharged its acid pickling waste on to the beach of Lake Erie." The investigation was initiated in 1986 and completed and archived in 2002.

5.2 Surrounding Properties Database Investigation

There are four properties listed within 0 -1/2 mile of the subject property. The following is a summary of the types of facilities listed. For specific information on each facility see Attachment 3.

Niagara Mohawk Substation (Adjacent to the northeast parking lot of the subject property.) <1/8 of a mile away, contamination unlikely

RCRA Small Quantity Generator

Bethlehem Steel Corporation (North of subject property 1/2-1 mile.) To far for migration of contamination.

CORRACTS – RCRA Corrective Action Activity

Southtowns Treatment Plant (Directly north of the subject property.) 1/8 -1/4 mile down gradient of property

LUST - Leaking Underground Storage Tank 3690 Lakeshore Rd

LUST – Leaking Underground Storage Tank 3680 Lakeshore Rd.

Ford Motor Company (Across Route 5 east of Subject

Former Snyder Tank
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Property) 1/8-14 down gradient from the property
LUST – Leaking Underground Storage Tank

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Buffalo, NY 14219

6.0 Conclusions / Recommendations

The following conclusions regarding the potential of hazardous material impact at the subject property are based on information obtained from the historical review, site inspection, and agency research conducted as part of this environmental assessment. The following are environmental issues identified at the subject property and recommendations for further environmental investigation.

Pickling Acid Discharge

Industrial discharge from the pickling process at the facility is an environmental concern for the subject property. Pickling acid wastewater was reported to be discharged to the beach from 1941-1972.

Recommendations

Soil borings at the three beach outfall areas and along exterior lines should be sampled to determine the presence or extent of contamination. The samples should be analyzed for SVOC, VOC (Stars 8260 and 8270) and RCRA metals contaminants.

Underground Storage Tanks

Underground storage tanks at the facility have not been located. An EPA report from 1986 indicated that toluene, gasoline, and waste oil tanks were present on site and that a diesel tank and naptha tank had been previously removed. The EDR report did not identify the tanks on the State or Federal UST or LUST list, and no one presently associated with the facility knows exactly where the tanks were located. It is assumed that they were somewhere between Plant 2 and the truck garage to the west of Plant 2.

Recommendations

USTs should be located utilizing historical record data and previous operator recollection. Pending the results of this investigation, these tanks should be removed and soils sampled for contamination. If not located, borings should be drilled or a backhoe used to determine the extent (if any) of contamination from the previous tanks. The samples should be analyzed for SVOC and VOC contaminants, Stars 8260 and 8270.

Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

Hazardous Waste Storage

Hazardous waste storage was located outside near the northwest corner of Plant 2.

Recommendations

Soil borings should be drilled or a backhoe used in this area with soil samples taken and also surface samples to determine presence or extent of contamination. Samples should be analyzed for SVOC, VOC (Stars 8260 and 8270) and RCRA metals contaminants.

Oil Stains in Plant 1

There is a caked area of oil or chemical stain in an area of Plant 1.

Recommendations

This should be sampled and analyzed for SVOC, VOC (Stars 8260 and 8270) and RCRA metals contaminants. (See Attachment 1 for pictures)

Hydrofluoric Acid Etching in Plant 2

The area where the hydrofluoric etching of aluminum tanks in Plant 2 has a significant potential to cause chromium contamination in the surrounding area.

Recommendations

The area of Plant 2 where this process was conducted should be located and concrete and subsurface samples should be extracted and analyzed for total and hexavalent chromium.

Asbestos

A complete asbestos investigation was not conducted. Any possible asbestos containing floor and ceiling tiles were in good condition. Since the buildings were constructed prior to 1980, according to OSHA regulation 29 CFR 1910.1001 (j), these materials are found to contain or assumed to contain asbestos unless proven otherwise by sampling.

Recommendation

Any suspected ACM (asbestos containing material) should be sampled and analyzed, if there is going to be a removal from or demolition of the buildings.

Paint Booth Operations

The paint booth operation in plant one utilized paints that contained heavy metals. The roof exhaust from the paint booth in plant one possibly disbursed heavy metals onto the roof.

Recommendation

The area of the paint booth and its exhaust in plant one should be located and samples from the concrete, drain residual, and roof should be analyzed for RCRA metals.

Former Snyder Tank
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Drywells

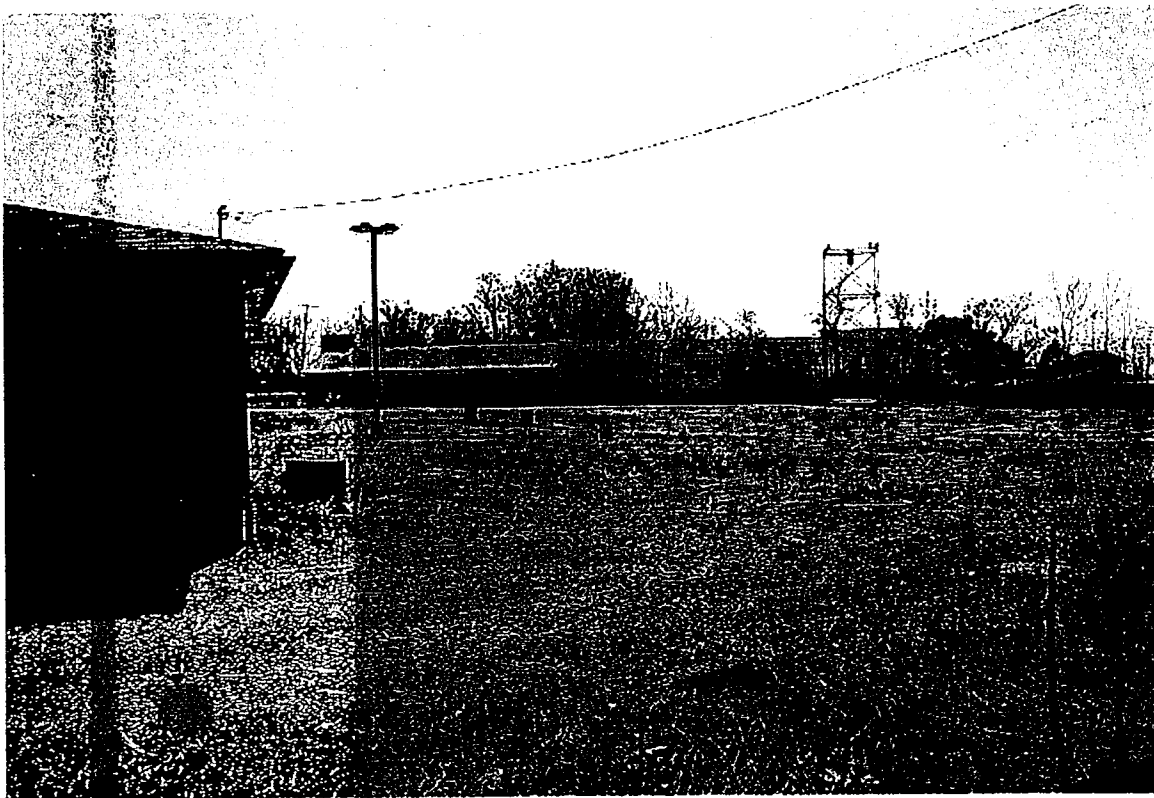
Two drywells or manholes have been identified in previous historical documentation and on maps including the 1992 YEC Phase I. Both of the manholes drain to the beach.

Recommendation

Sampling of the outfalls to the beach as mentioned above if the *Pickling Acid Discharge* concern in this report will resolve any environmental issues resulting from these wells.

ATTACHMENT 1

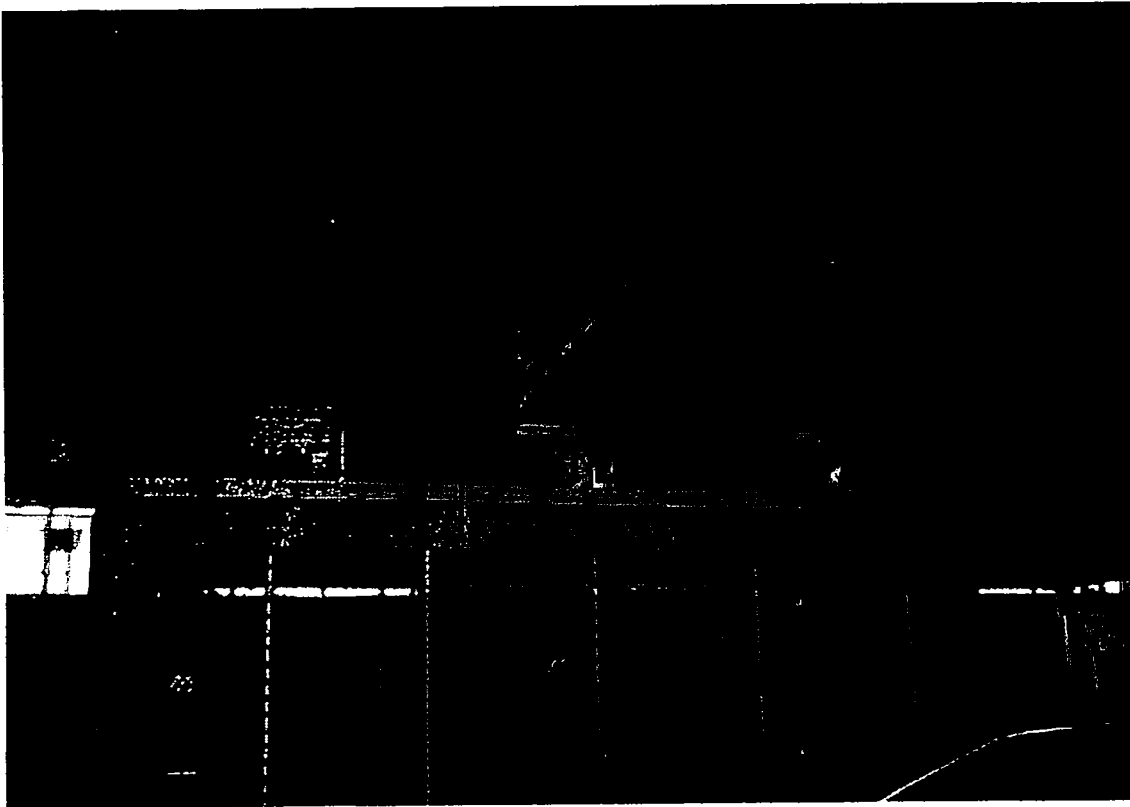
PHOTOGRAPHS



View of office building (left), Truck Garage



Inside plant two



Above cage area are dry
transformers



Main office building, Research and Development Building (right)



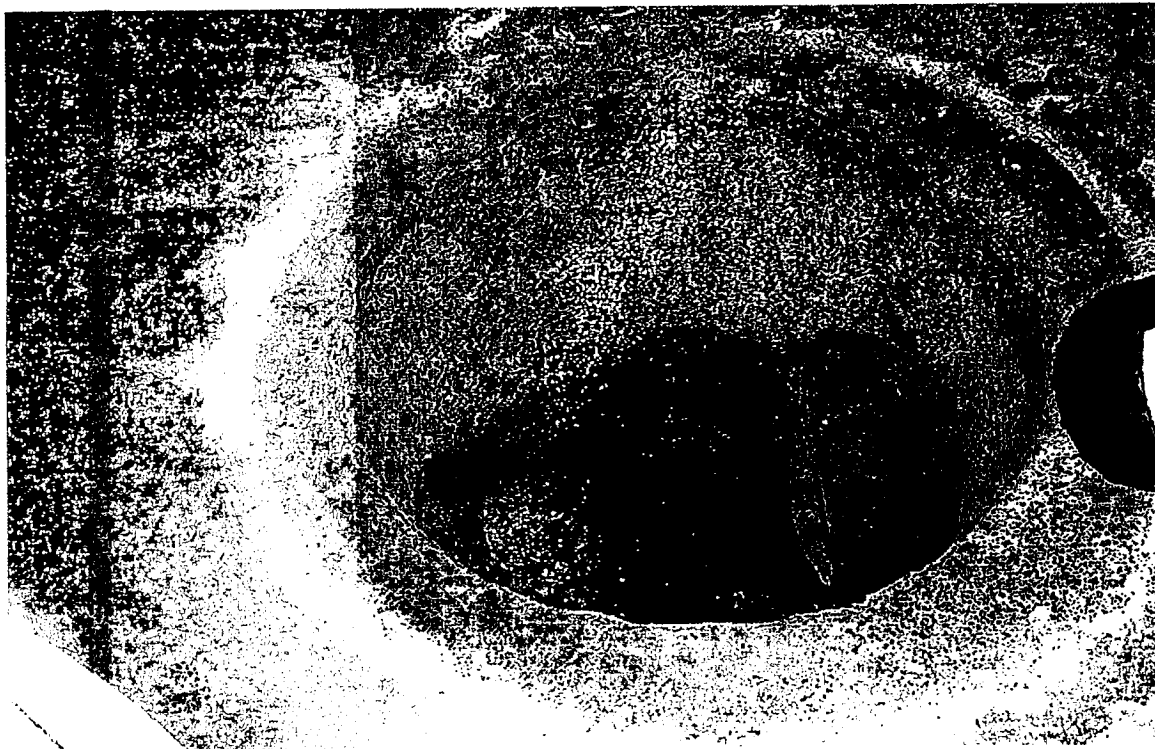
**Debris behind Research and Development
Building**



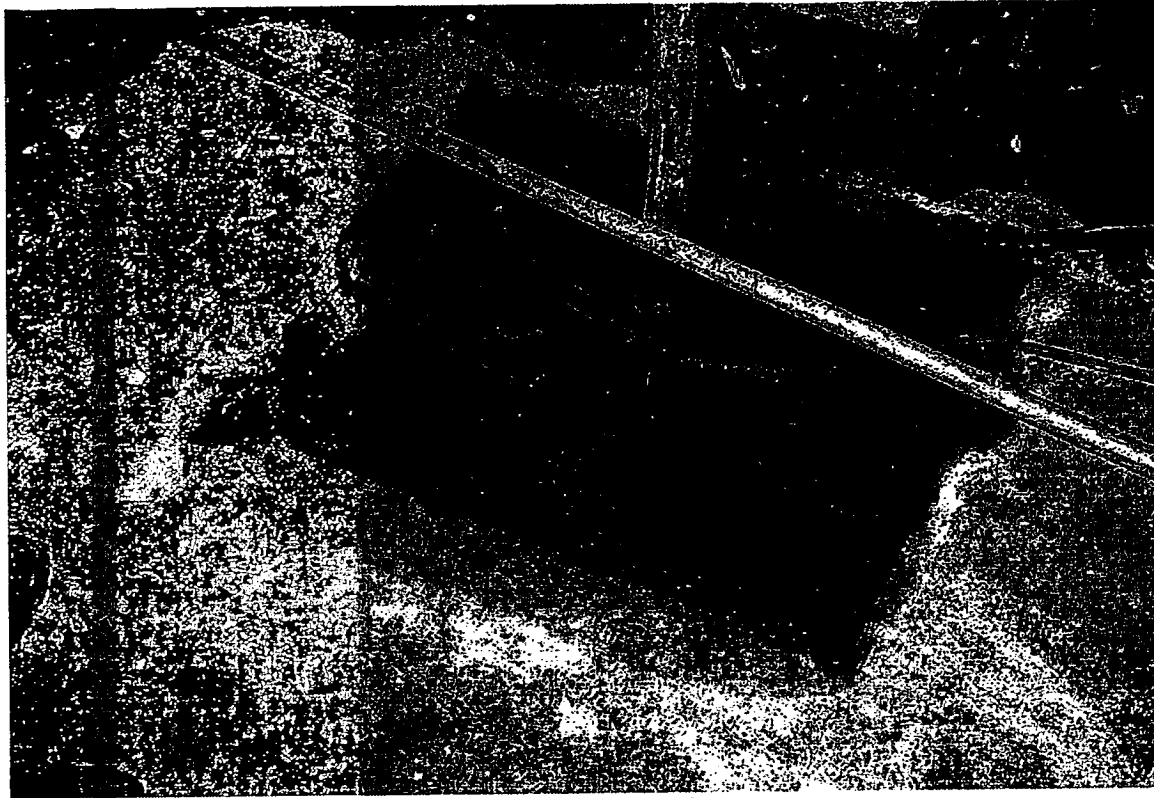
Plant 2 (left), Main Office building (right)



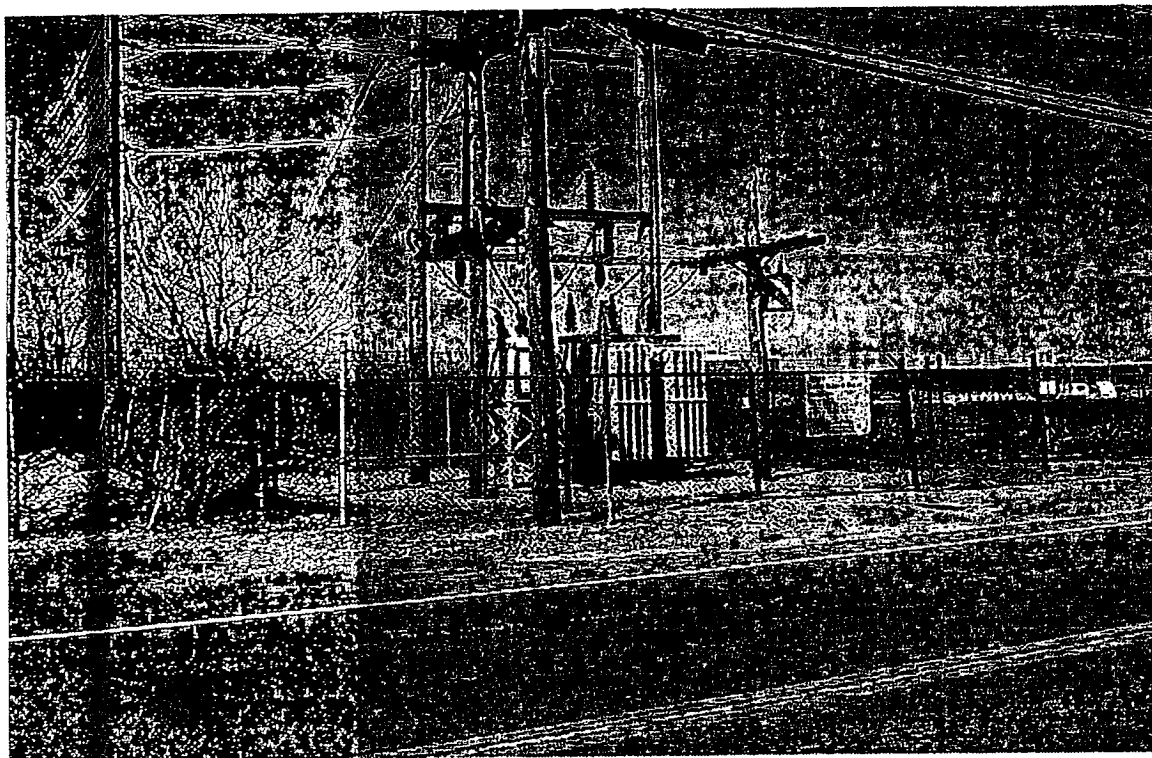
Plant 2 (left), Plant 1 (right)



Drain in Plant 1



Drain in Plant 1



Transfer station adjacent to subject property

ATTACHMENT 2

MAPS

[Send To Printer](#)

[Back To TerraServer](#)

[Change to 11x17 Print Size](#)

[Show Grid Lines](#)

[Change to Landscape](#)

USGS Buffalo, New York, United States 01 Jul 1995

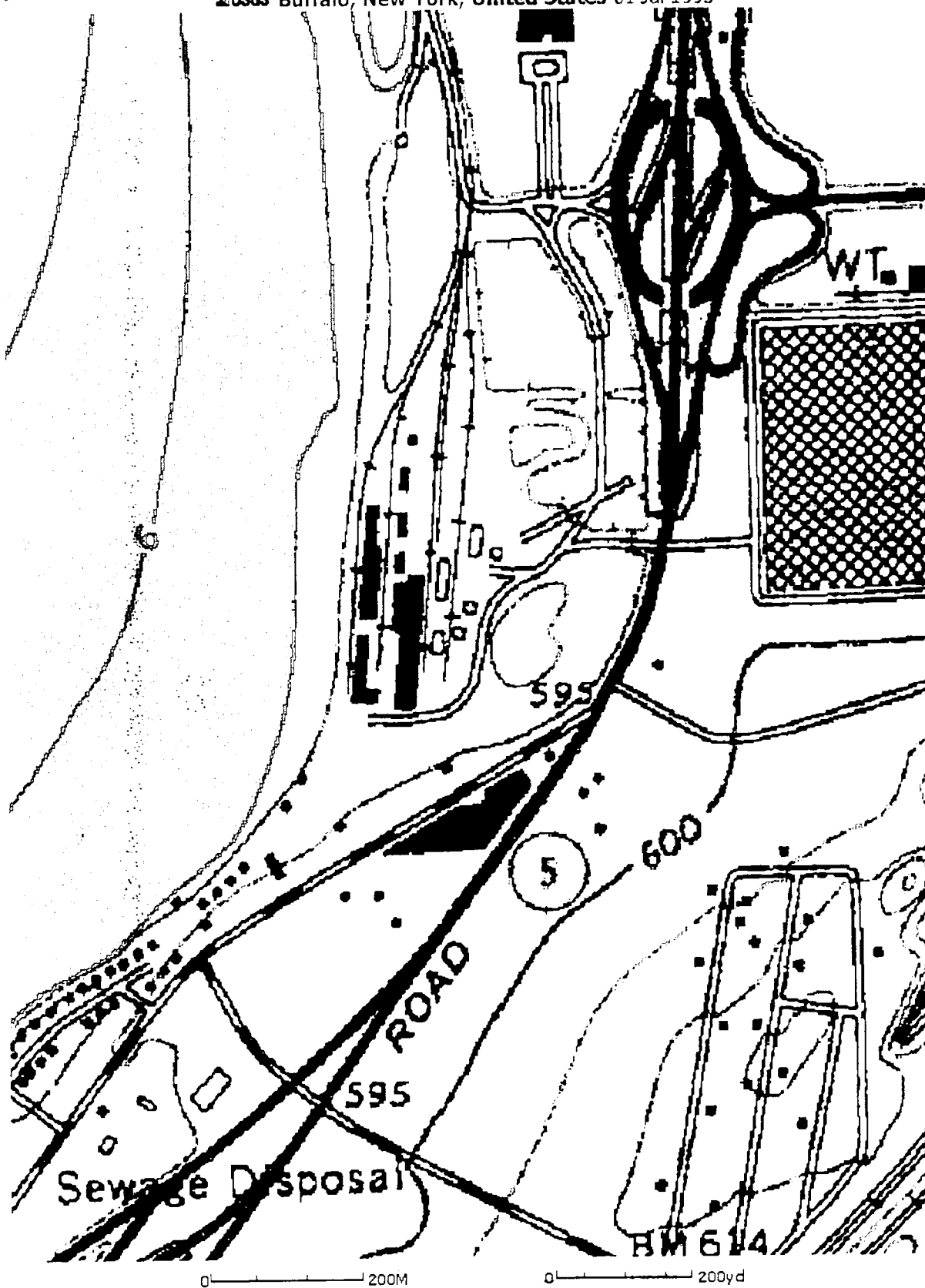
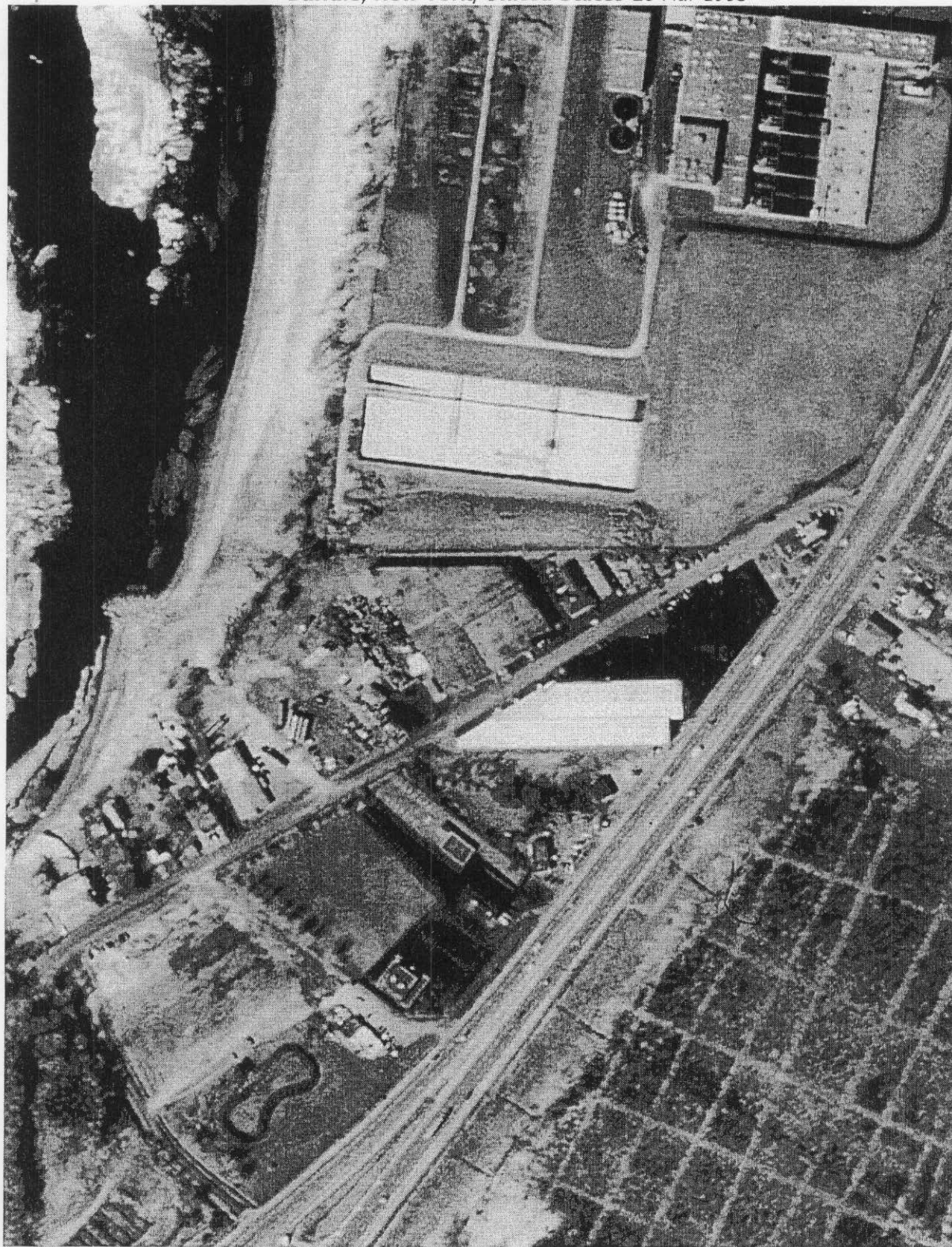


Image courtesy of the U.S. Geological Survey

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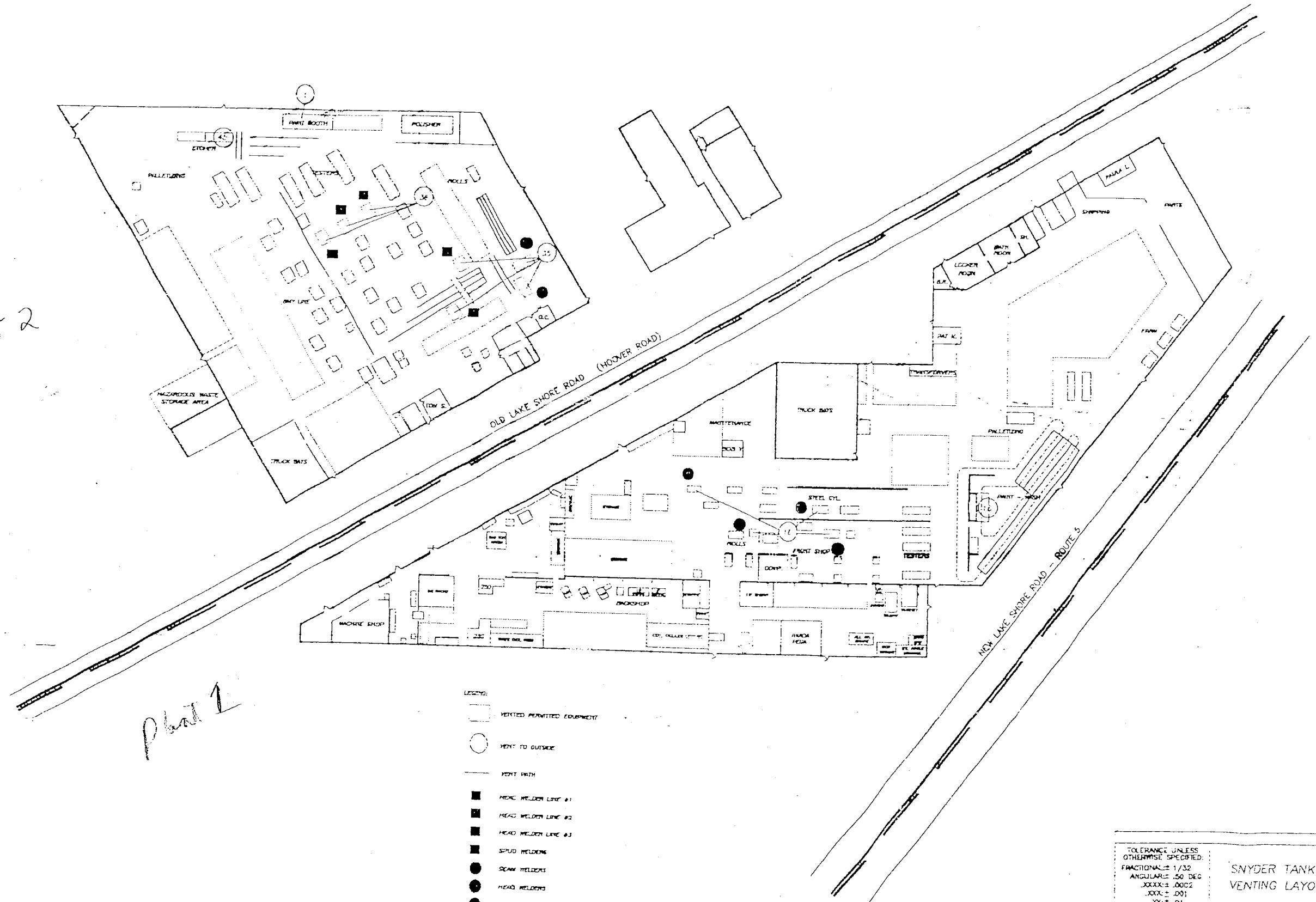
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Plant 2

Plant 1

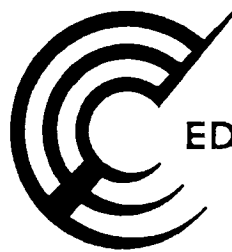


Attachment 3

ASTM Government Radius Search

Attachment 4

Supporting Documentation from Facility Records



EDR™ Environmental
Data Resources Inc

EDR Site Report™

**SNYDER TANK CORP
3773 LAKE SHORE RD
BUFFALO, NY 14219**

Inquiry Number:

April 25, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

SECTION 1: FACILITY SUMMARY

AREA	FACILITY	FACILITY 1 SNYDER TANK CORP 3773 LAKE SHORE RD BUFFALO, NY 14219 EDR ID #1000187753 EPA #NYD002114197
WASTE MANAGEMENT		
Facility generates hazardous waste (RCRA)		YES - p4
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/SDF)		NO
Facility has received Notices of Violations (RCRA/VIOL)		YES - p5
Facility has been subject to RCRA administrative actions (RAATS)		NO
Facility has been subject to corrective actions (CORRACTS)		NO
Facility handles PCBs (PADS)		NO
Facility uses radioactive materials (MLTS)		NO
Facility manages registered aboveground storage tanks (AST)		NO
Facility manages registered underground storage tanks (UST)		NO
Facility has reported leaking underground storage tank incidents (LUST)		NO
Facility has reported emergency releases to the soil (ERNS)		NO
Facility has reported hazardous material incidents to DOT (HMIRS)		NO
WASTE DISPOSAL		
Facility is a Superfund Site (NPL)		NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)		YES - p6 (NFRAP)
Facility has a reported Superfund Lien on it (LIENS)		NO
Facility is listed as a state hazardous waste site (SHWS)		NO
Facility has disposed of solid waste on-site (SWF/LF)		NO
MULTIMEDIA		
Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)		NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)		NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)		NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)		NO
Facility is listed in EPA's index system (FINDS)		YES - p6
Facility is listed in a county/local unique database (LOCAL)		NO
POTENTIAL SUPERFUND LIABILITY		
Facility has a list of potentially responsible parties PRP		NO
TOTAL (YES)		4

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

WASTE MANAGEMENT

Facility Has Received Notices of Violations

DATABASE: Resource Conservation and Recovery Information (RCRAInfo)

SNYDER TANK CORP
3773 LAKE SHORE RD
BUFFALO, NY 14219
EDR ID #1000187753

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-MANIFEST REQUIREMENTS
12/05/1997
12/30/1997

Enforcement Action:
Enforcement Action Date:

WRITTEN INFORMAL
12/05/1997

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
09/27/1985
01/24/1986

Enforcement Action:
Enforcement Action Date:

WRITTEN INFORMAL
12/03/1985

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
07/19/1984
04/30/1985

Enforcement Action:
Enforcement Action Date:

FINAL 3008(A) COMPLIANCE ORDER
01/21/1985

COMPLIANCE AND ENFORCEMENT SUMMARY

Responsible Agency:

Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection

State

Evaluation Date: 07/19/2001
Evaluation Date: 05/31/2000
Evaluation Date: 04/22/1999
Evaluation Date: 12/04/1997
Evaluation Date: 09/29/1988
Evaluation Date: 09/27/1985
Evaluation Date: 07/19/1984

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Action Anomaly: Not reported
Planning Status: Not reported
Priority Level: Low
Operable Unit: SITEWIDE
Urgency: Not reported
Actual Start Date: 19920401
Actual Complete Date: 19920401
Primary Responsibility: State, Fund Financed

Action Type: SITE REASSESSMENT
Action Anomaly: Not reported
Planning Status: Not reported
Priority Level: NFRAP (No Further Remedial Action Planned)
Operable Unit: SITEWIDE
Urgency: Not reported
Actual Start Date: Not reported
Actual Complete Date: 20011128
Primary Responsibility: EPA Fund-Financed

Action Type: ARCHIVE SITE
Action Anomaly: Not reported
Planning Status: Not reported
Priority Level: Not reported
Operable Unit: SITEWIDE
Urgency: Not reported
Actual Start Date: Not reported
Actual Complete Date: 20020927
Primary Responsibility: EPA In-House

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

WASTE MANAGEMENT

RCRIS: Resource Conservation and Recovery Act information

Source: EPA

Telephone: 800-424-9346

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 01/10/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/23/2005
Date of Next Scheduled Update: 05/23/2005

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/2001
Database Release Frequency: Biennially

Date of Last EDR Contact: 12/13/2004
Date of Next Scheduled Update: 03/14/2005

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/06/2004
Date of Next Scheduled Update: 03/07/2005

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/15/2004
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/07/2004
Date of Next Scheduled Update: 03/07/2005

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/21/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/2005
Date of Next Scheduled Update: 05/09/2005

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

DELISTED NPL: National Priority List: Deletions

Source: EPA

Telephone: Not reported

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425 (e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/14/2004

Date Made Active at EDR: 02/03/2005

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/01/2005

Elapsed ASTM Days: 2

Date of Last EDR Contact: 02/01/2005

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/2005

Date Made Active at EDR: 04/06/2005

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/2005

Elapsed ASTM Days: 15

Date of Last EDR Contact: 03/22/2005

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 03/22/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/01/2005

Date of Next Scheduled Update: 06/20/2005

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991

Date Made Active at EDR: 03/30/1994

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/02/1994

Elapsed ASTM Days: 56

Date of Last EDR Contact: 02/22/2005

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-402-9622

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/12/2004

Database Release Frequency: Annually

Date of Last EDR Contact: 02/28/2005

Date of Next Scheduled Update: 05/23/2005

NY SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/31/2005

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/31/2005

Date of Next Scheduled Update: 05/02/2005

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA

Telephone: Not reported

Facility Index System: FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/12/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/03/2005
Date of Next Scheduled Update: 04/04/2005

NY SPDES: State Pollutant Discharge Elimination System

Source: Department of Environmental Conservation

Telephone: 518-402-8233

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 02/23/2005
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/07/2005
Date of Next Scheduled Update: 05/09/2005

NY AIRS: Air Emissions Data

Source: Department of Environmental Conservation

Telephone: 518-402-8452

Date of Government Version: 12/31/2002
Database Release Frequency: Annually

Date of Last EDR Contact: 02/22/2005
Date of Next Scheduled Update: 05/23/2005

NY DRY CLEAN: Registered Drycleaners

Source: Department of Environmental Conservation

Telephone: 518-402-8403

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 05/21/2004
Date of Next Scheduled Update:

NY DELISTED HWS: Delisted Registry Sites

Source: Department of Environmental Conservation

Telephone: 518-402-9622

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 04/01/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 02/24/2005
Date of Next Scheduled Update: 05/23/2005

NY LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/10/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 01/25/2005
Date of Next Scheduled Update: 04/25/2005

NY BROWNFIELDS: Brownfields Site List

Source: Department of Environmental Conservation

Telephone: 518-402-9764

Date of Government Version: 12/17/2004
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/14/2004
Date of Next Scheduled Update: 03/14/2005

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

NY CBS UST: Chemical Bulk Storage Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY CBS AST: Chemical Bulk Storage Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002

Database Release Frequency: Varies

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

Source: Department of Environmental Conservation

Telephone: 518-402-9564

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 09/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/28/2005

Date of Next Scheduled Update: 05/30/2005

NY MANIFEST: Facility and Manifest Data

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/23/2005

Database Release Frequency: Annually

Date of Last EDR Contact: 03/02/2005

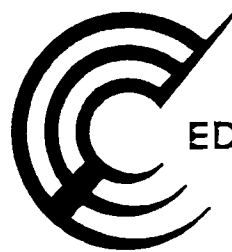
Date of Next Scheduled Update: 05/30/2005

NY MANIFEST: Facility and Manifest Data

Source: NYSDEC

Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.



EDR™ Environmental
Data Resources Inc

EDR Site Report™

**SNYDER TANK CORP
3773 LAKE SHORE RD
BUFFALO, NY 14219**

Inquiry Number:

April 25, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1
AREA	SNYDER TANK CORP 3773 LAKE SHORE RD BUFFALO, NY 14219 EDR ID #1000187753 EPA #NYD002114197
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	YES - p4
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	YES - p5
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (CERCLIS)	YES - p6 (NFRAP)
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p8
Facility is listed in a county/local unique database (LOCAL)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
TOTAL (YES)	4

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

WASTE MANAGEMENT

Facility Has Received Notices of Violations

DATABASE: Resource Conservation and Recovery Information (RCRAInfo)

SNYDER TANK CORP
3773 LAKE SHORE RD
BUFFALO, NY 14219
EDR ID #1000187753

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-MANIFEST REQUIREMENTS
12/05/1997
12/30/1997

Enforcement Action:
Enforcement Action Date:

WRITTEN INFORMAL
12/05/1997

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
09/27/1985
01/24/1986

Enforcement Action:
Enforcement Action Date:

WRITTEN INFORMAL
12/03/1985

Regulation Violated:
Area of Violation:
Date Violation Determined:
Actual Date Achieved Compliance:

Not reported
GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
07/19/1984
04/30/1985

Enforcement Action:
Enforcement Action Date:

FINAL 3008(A) COMPLIANCE ORDER
01/21/1985

COMPLIANCE AND ENFORCEMENT SUMMARY

Responsible Agency:

Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection
Compliance Evaluation Inspection

State

Evaluation Date: 07/19/2001
Evaluation Date: 05/31/2000
Evaluation Date: 04/22/1999
Evaluation Date: 12/04/1997
Evaluation Date: 09/29/1988
Evaluation Date: 09/27/1985
Evaluation Date: 07/19/1984

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Action Anomaly: Not reported
Planning Status: Not reported
Priority Level: Low
Operable Unit: SITEWIDE
Urgency: Not reported
Actual Start Date: 19920401
Actual Complete Date: 19920401
Primary Responsibility: State Fund Financed

Action Type: SITE REASSESSMENT
Action Anomaly: Not reported
Planning Status: Not reported
Priority Level: NFRAP (No Further Remedial Action Planned)
Operable Unit: SITEWIDE
Urgency: Not reported
Actual Start Date: Not reported
Actual Complete Date: 20011128
Primary Responsibility: EPA Fund-Financed

Action Type: ARCHIVE SITE
Action Anomaly: Not reported
Planning Status: Not reported
Priority Level: Not reported
Operable Unit: SITEWIDE
Urgency: Not reported
Actual Start Date: Not reported
Actual Complete Date: 20020927
Primary Responsibility: EPA In-House

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Date of Government Version: 01/10/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/23/2005
Date of Next Scheduled Update: 05/23/2005

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/2004
Database Release Frequency: Biennially

Date of Last EDR Contact: 12/13/2004
Date of Next Scheduled Update: 03/14/2005

RAATS: RCRA Administrative Action Tracking System

Source: EPA

Telephone: 202-564-4104

RCRA Administrative Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administrative actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/06/2004
Date of Next Scheduled Update: 03/07/2005

CORRACTS: Corrective Action Report

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Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/15/2004
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/07/2004
Date of Next Scheduled Update: 03/07/2005

PADS: PCB Activity Database System

Source: EPA

Telephone: 202-564-3887

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/21/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/2005
Date of Next Scheduled Update: 05/09/2005

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

DELISTED NPL: National Priority List Deletions

Source: EPA

Telephone: Not reported

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/14/2004

Date Made Active at EDR: 02/03/2005

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 02/01/2005

Elapsed ASTM Days: 2

Date of Last EDR Contact: 02/01/2005

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

Source: EPA

Telephone: 703-413-0223

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/15/2005

Date Made Active at EDR: 04/06/2005

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/22/2005

Elapsed ASTM Days: 15

Date of Last EDR Contact: 03/22/2005

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 03/22/2005

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/01/2005

Date of Next Scheduled Update: 06/20/2005

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1994

Date Made Active at EDR: 03/30/1994

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/02/1994

Elapsed ASTM Days: 56

Date of Last EDR Contact: 02/22/2005

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-402-9622

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/12/2004

Database Release Frequency: Annually

Date of Last EDR Contact: 02/28/2005

Date of Next Scheduled Update: 05/23/2005

NY SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/31/2005

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/31/2005

Date of Next Scheduled Update: 05/02/2005

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA

Telephone: Not reported

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System) STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/12/2005
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/03/2005
Date of Next Scheduled Update: 04/04/2005

NY SPDES: State Pollutant Discharge Elimination System

Source: Department of Environmental Conservation

Telephone: 518-402-8233

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 02/23/2005
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/07/2005
Date of Next Scheduled Update: 05/09/2005

NY AIRS: Air Emissions Data

Source: Department of Environmental Conservation

Telephone: 518-402-8452

Date of Government Version: 12/31/2002
Database Release Frequency: Annually

Date of Last EDR Contact: 02/22/2005
Date of Next Scheduled Update: 05/23/2005

NY DRY CLEAN: Registered Drycleaners

Source: Department of Environmental Conservation

Telephone: 518-402-8403

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004
Database Release Frequency: Varies

Date of Last EDR Contact: 05/21/2004
Date of Next Scheduled Update:

NY DELISTED HWS: Delisted Registry Sites

Source: Department of Environmental Conservation

Telephone: 518-402-9622

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 04/01/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 02/24/2005
Date of Next Scheduled Update: 05/23/2005

NY LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/10/2005
Database Release Frequency: Varies

Date of Last EDR Contact: 01/25/2005
Date of Next Scheduled Update: 04/25/2005

NY BROWNFIELDS: Brownfields Site List

Source: Department of Environmental Conservation

Telephone: 518-402-9764

Date of Government Version: 12/17/2004
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/14/2004
Date of Next Scheduled Update: 03/14/2005

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

...Continued...

NY CBS UST: Chemical Bulk Storage Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY CBS AST: Chemical Bulk Storage Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater and/or in underground tanks of any size.

Date of Government Version: 01/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY MOSF UST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002

Database Release Frequency: Varies

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/2005

Date of Next Scheduled Update: 04/25/2005

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

Source: Department of Environmental Conservation

Telephone: 518-402-9564

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 09/01/2002

Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/28/2005

Date of Next Scheduled Update: 05/30/2005

NY MANIFEST: Facility and Manifest Data

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/23/2005

Database Release Frequency: Annually

Date of Last EDR Contact: 03/02/2005

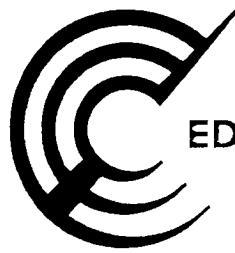
Date of Next Scheduled Update: 05/30/2005

NY MANIFEST: Facility and Manifest Data

Source: NYSDEC

Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.



EDR™ Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**Former Snyder Tank
3774 Lakeshore Rd
Buffalo, NY 14219**

Inquiry Number: 1399629.2s

April 14, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

3774 LAKESHORE RD
BUFFALO, NY 14219

COORDINATES

Latitude (North): 42.782600 - 42° 46' 57.4"
Longitude (West): 78.850500 - 78° 51' 1.8"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 675826.8
UTM Y (Meters): 4738699.5
Elevation: 595 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 42078-G7 BUFFALO SE, NY
Source: USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report.

Site	Database(s)	EPA ID
SNYDER TANK CORP 3773 LAKE SHORE RD BUFFALO, NY 14219	RCRA-SQG FINDS CERC-NFRAP	NYD002114197

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF..... Resource Conservation and Recovery Act information

EXECUTIVE SUMMARY

US INST CONTROL..... Sites with Institutional Controls
Brownfields..... Brownfields Site List
VCP..... Voluntary Cleanup Agreements

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in *bold italics* are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL ASTM STANDARD

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/15/2004 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BETHLEHEM STEEL CORPORATION	S-3556 LAKE SHORE RD	1/2 - 1 N	6	14

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 01/10/2005 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

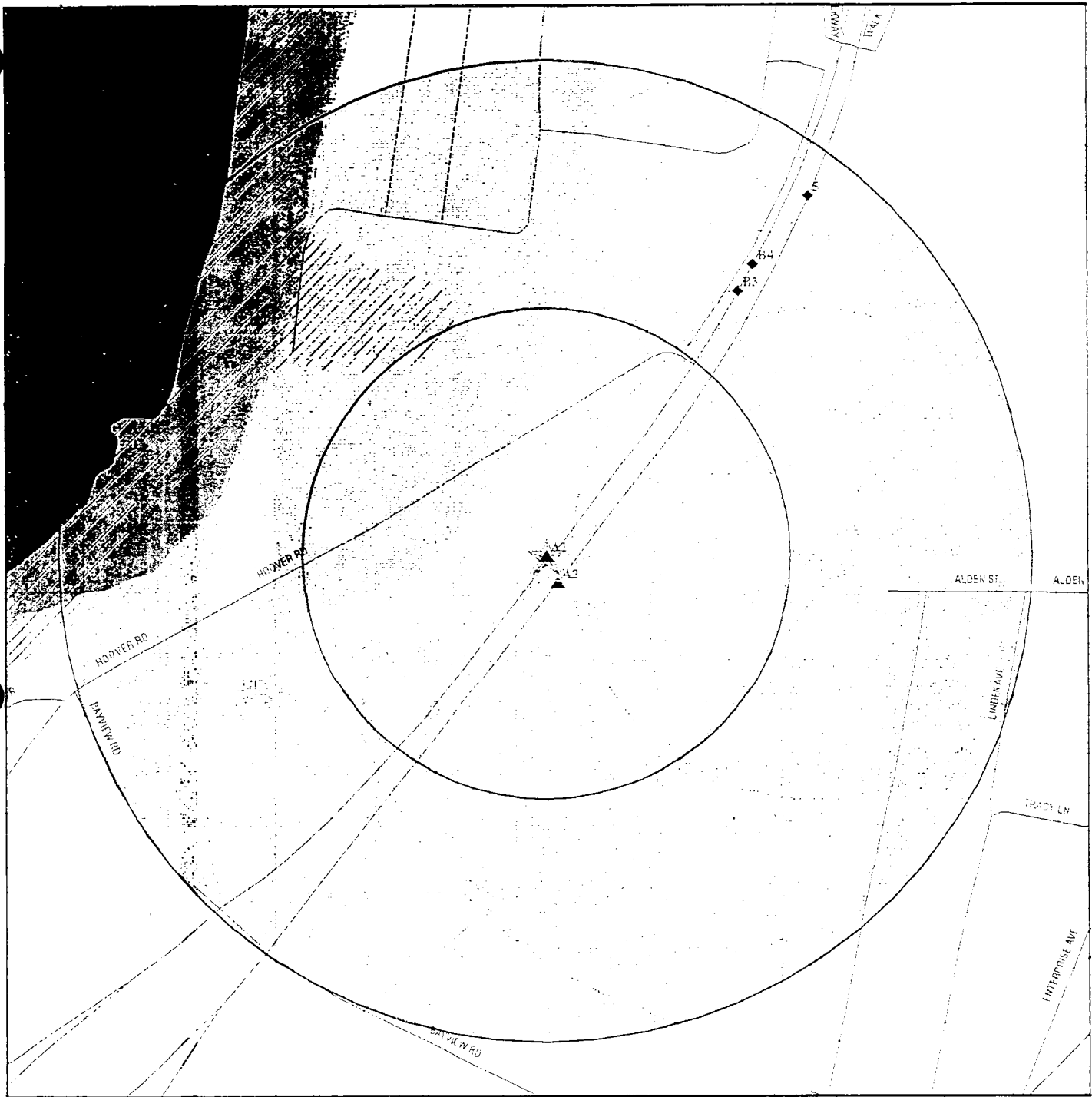
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NIAGARA MOHAWK STATION 149	3773 LAKESHORE RD	0 - 1/8 SSE	A2	7

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
FORMER MOHAWK MANOR	LTANKS
SOUTHTOWNS AWT	UST
KIELSA TANKER	NY Spills
OIL ON SKYWAY	NY Spills
TRUCK ON SKYWAY	NY Spills
BAKERY SALVAGE	NY Spills
SKYWAY CONTRACTOR	NY Spills
CARGILL DRUMS	NY Spills
ARTMEIER, JOHN	NY Spills
WWTP SLUDGE	NY Spills
FATHER BAKER BRIDGE	NY Spills
FICEL TRUCKING	NY Spills
SKYWAY	NY Spills
COKE BREEZE	NY Spills
PJB COMMODITY TRANSPORTER	NY Spills
TIRE FIRE IN CANADA	NY Spills
SCAJAQUADA EXPRY. OIL	NY Spills
STEEL FIELDS	NY Spills
BUFFALO STATE COLLEGE	NY Spills
BOAT SUNK BUFFALO HARBOR	NY Spills
FORMER HANNA FURNACE SITE	NY Spills
FIRE ENGINE #13 FIRE DEPT	NY Spills
FISH KILL	NY Spills
DELAWARE PARK LAKE	NY Spills
NFTA - PORT OF BUFFALO	NY Spills
ERIE BASIN MARINA	NY Spills
WASTE OIL NEAR RR YARD	NY Spills
INTEGRATED WASTE SYSTEM	NY Spills
BUFFALO HARBOR	NY Spills
ABANDONED DRUM	NY Spills
SOUTHEND MARINA	NY Spills
MARK TWAIN MV NY9104GH	NY Spills
SMALL BOAT HARBOR	NY Spills
FORMER GAS STATIONS	NY Spills
LAKE ERIE	NY Spills
ENTRANCE TO NIAGARA RIVER	NY Spills
CHEMICALS INTO SEWER	NY Spills
FORMER SARABETH BLDG	NY Spills

DETAIL MAP - 1399629.2s - Great Lakes Environmental



- ★ Target Property
- ▲ Sites at elevations **higher** than or equal to the target property
- ◆ Sites at elevations **lower** than the target property
- ▲ Coal Gasification Sites
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- State Wetlands

0 1/16 1/8 1/4 Miles

TARGET PROPERTY: Former Snyder Tank
 ADDRESS: 3774 Lakeshore Rd
 CITY/STATE/ZIP: Buffalo NY 14219
 LAT/LONG: 42.7826 / 78.8505

CUSTOMER: Great Lakes Environmental
 CONTACT: Julie Sansone
 INQUIRY #: 1399629.2s
 DATE: April 14, 2005 9:52 am

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST		TP	NR	NR	NR	NR	NR	0
CBS AST		0.250	0	0	NR	NR	NR	0
MOSF AST		0.500	0	0	0	NR	NR	0
NY Spills		0.125	0	NR	NR	NR	NR	0
DEL SHWS		1.000	0	0	0	0	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0

EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas		1.000	0	0	0	0	NR	0

BROWNFIELDS DATABASES

US BROWNFIELDS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
Brownfields		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction:
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number
EPA ID Number

SOUTH TOWNS TREATMENT PLN (Continued)

S105998331

Tank Number: Not reported Tank Size: Not reported
Test Method: Not reported Leak Rate: Not reported

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

LTANKS:

Spill Number: 0212094 Region of Spill: 9
Spill Date: 03/09/03 Reported to Dept: / /
ID: 14327 Date Call Received: 03/09/03
Material Spilled: RAW SEWAGE Amount Spilled: 0 Gal.
Region Close Dt: 03/11/03
Water Affected: LAKE ERIE Spill Source: OTHER NON COMM/INSTITUTIONAL
Resource Affected: Surface Water
Spill Cause: Tank Overfill
Tank Number: Not reported Tank Size: Not reported
Test Method: Not reported Leak Rate: Not reported
PBS: Not reported

B4
NE
1/8-1/4
959 ft.

**SOUTHTOWNS SEWAGE TREAT
3680 LAKE SHORE
BLASDELL, NY**

**LTANKS S102660403
N/A**

Site 2 of 2 in cluster B

Relative:
Lower

Actual:
590 ft.

LTANKS:

Spill Number: 9703655 Region of Spill: 9
Spill Date: 06/23/1997 15:30 Reported to Dept: 06/23/97 15:45
ID: Not reported Date Call Received: Not reported
Material Spilled: Not reported Amount Spilled: Not reported
Region Close Dt: Not reported
Water Affected: Not reported Spill Source: Other Non Commercial/Industrial
Resource Affected: On Land
Spill Cause: Tank Failure
Facility Contact: MARK FITZGERALD Facility Tele: (716) 858-8383
Investigator: FG SWIS: 14
Caller Name: Not reported Caller Agency: Not reported
Caller Phone: Not reported Caller Extension: Not reported
Notifier Name: Not reported Notifier Agency: Not reported
Notifier Phone: Not reported Notifier Extension: Not reported
PBS: Not reported
Spiller Contact: DAN MURAWSKI Spiller Phone: (716) 823-8704
Spiller: ERIE COUNTY ENV & PLANNING
Spiller Address: 95 FRANKLIN STREET
BUFFALO, NY 14202
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 09/11/97
Spill Notifier: Other PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: 08/28/97
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True

Map ID
Direction
Distance
Distance (ft.)
Elevation



Site

Database(s) EDR ID Number
EPA ID Number

SOUTHTOWNS SEWAGE TREAT (Continued)

S102660403

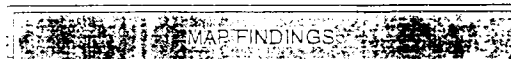
Spill Record Last Update: 10/08/99
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/25/97
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

DEC Remarks: 6/24/97 NATURE S WAY FOUND SOME CONTAMINATION. SPOKE TO GREG WEBER WITH NATURE S WAY. THEY WILL BE REMOVING UST S TODAY. THEY DON T KNOW THE EXTENT OF THE CONTAMINATION. CONTAMINATED SOIL WILL BE REMOVED TOMORROW. 6/25/97 SITE VISIT. UST S CLEANED OUT OPENED UP. CONTAMINATION ASSOCIATED WITH FILL PUMP. CONTAMINATED SOIL TO BE REMOVED BY FRIDAY. ANOTHER INSPECTION IS NECESSARY. MET MARK FITZGERALD WITH ERIE COUNTY SEWER. TOLD HIM 8021 8270 NECESSARY FOR EXCAVATION SAMPLING. DISPOSAL IS ALSO REQUIRED. HE SAID NATURE S WAY HAS BEEN CONTRACTED TO DO ALL THE WORK. 07/01/97 JFO ON SITE. CREW FROM NATURE S WAY ON SITE. PIT LOOKS CLEAN. GROUNDWATER FLOWING INTO PIT. 07/03/97 JFO TELCON WITH GREG WEBER. HE WILL INSTALL TANK BACKFILL TODAY. 8/28/97 LTR SENT REQUESTING DISPOSAL RECEIPT EXCAVATION SAMPLING RESULTS. RESPONSE IS DUE 9/24/97. 8/28/97 SITE VISIT. ALL CONTAMINATED SOIL REMOVED FROM SITE. NEW USTS INSTALLED. 9/11/97 RECEIVED ANALYTICAL DISPOSAL RECEIPTS. RESULTS BELOW S TARS. SITE CAN BE CLOSED. NO FURTHER WORK REQUIRED.
Spill Cause: 3 TANKS BEING REMOVED. SOME CONTAMINATION FOUND. ALL ARE 2000 GAL - 2 GAS, 1 DIESEL.

Spill Number: 9703655
Spill Date: 06/23/97
ID: 249563
Material Spilled: DIESEL
Region of Spill: 9
Reported to Dept: / /
Date Call Received: 06/23/97
Amount Spilled: Unknown Gal

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site



Database(s)
EDR ID Number
EPA ID Number

FORD MOTOR COMPANY (Continued)

S100118704

OF LAKE SIDE OF DITCH AFTER SOIL WAS REMOVED IN THIS AREA. SITE MEETING.
BRAD HOMAN, JOE GLEASON-COAST GUARD JENNY DEPA, RANDY
MARTIN, DON COLLEY, BOB MITSZAL-FORD MIKE POPA, MIKE RANCHIO,
MPC JOE GLEASON DISCUSSED DEFINING E
XTENT OF CONTAMINATION LAKE SIDE OF DITCH WHERE PRODUCT IS SEEPING IN
ALONG WITH ADDITIONAL SOIL REMOVAL IN THIS AREA. I SUGGESTED CONFIRATORY
SAMPLING IN DITCH. JENNY DEPA DISCUSSED THAT THERE IS BURIED
CONTAMINATION IN THIS AREA THAT IS CAUSING SE
EPAGE AND ROAD RUN OFF MAY HAVE CONTRIBUTED TO OR CAUSED PROBLEM. JOE
SUGGESTED A MEETING THIS AFTERNOON AS TO FORDS POSITION. FORD WANTS IT
TOMORROW. 05/08/97: MF T/C BRAD HOMAN, FORD WILL NOT DO ADDITIONAL
WORK, THEY WILL LEAVE CONTAMINATION IN
PLACE. COAST GUARD MEETING SCHEDULED FOR 5/9/97 WITH PARKS/ARMY CORP OF
ENGINEERS. BRIEFED PJB. 05/09/97: MF T/C/DENNIS KARL, FORD
313-845-2532. CLAIMED BURIED CONTAMINATION IN AREA CAUSED PROBLEM. WILL
NOT DO ADDITIONAL WORK. T/C BRAD HOMAN, MEE
TING RESCHEDULED FOR 5/12/97. RNL TO ATTEND. 05/19/97: MF T/C/BRAD
HOMAN, FORD AGREED TO CLEAN UP. SITE MEETING SCHEDULED 1000 TODAY.
05/19/97: MF SM/DAN JUDD, DEC/BRAD, PAUL, COAST GUARD/WAYNE TOTH, BOB
MISZTEL, FORD. FORD DID ADDITIONAL REM
EDIATION ALONG DITCH. THERE WAS A HEAVY RAIN LAST NITE. THERE IS A
SHEEN FROM THE SPDES OUTFALL. FORD CLAIMED IT IS FROM THEIR PARKING LOT
STORM DRAIN BASIN. THIS BASIN IS PUMPED TO THEIR LAGOON IN DRY WEATHER.
THERE IS GROUND WATER INFILTRATION TO
THIS DRAIN). THEY ARE GOING TO PUT A 1 FOOT PLATE IN THE BASIN TO BLOCK
OIL. THERE IN A 4 PLATE IN THERE NOW. I ASKED TO BANK SAMPLING 8021
8270BN. FORD TO ARRANGE MEETING FOR NEXT WEEK. DETROIT TO ATTEND.
05/27/97: MF MEETING AT FORD OFFICE B
UILDING, SEE 5/27/97 SIGN IN SHEET FOR ATTENDEES. DENNIS KARL, FORD
DETROIT, TOLD US THEY DID ALL THE WORK THEY ARE GOING TO DO ON THE
DITCH. COAST GUARD TOLD HIM BANKS STILL SHEEN. THERE STILL IS A SHEEN
FROM THEIR SPDES DISCHARGE. THEY ARE INSTAL
LING A 1 PLATE IN THERE PARKING LOT STORM DRAIN CATCH BASIN, EVERYONE
BUT FORD CONVINCED THIS WILL NOT WORK. THEY HAVE NO PLAN IF IT DOSN T.
THEY WILL ALSO CLEAN HOLDING POND. THIS IS NOT LINED. THEY HAVE NO
PLANS TO LINE IT. THEY ALSO CLAIMED OIL
INS BEING P CKED UP BY S SEWER THAT TAKES IN ROOF DRAINS. TRAVELS
UNDER THE BUILDING. THEY HAVE NO IDEA HOW OR WHY OIL IN ENTERING DRAIN.
THEY DONT PLAN TO FIND OUT. WE REQUESTED AN INVESTIGATION TO DETERMINE
THIS. COAST GUARD CAUTIONED THEY REGA
RDING SLOWNESS OF PROJECT. COAST GUARD WOULD ALSO LIKE THEM TO FIND
SOURCE OF PROBLEM. SITE MEETING SCHEDULED FOR 5/28/97. 05/29/97: MF
RNL SM AT FORD STAMPLING PLANT/DON COLLEY, WAYNE TOTH, BOB MISZTAL,
FORD/TIM WELCH, BF/BRAD HOMAN, PAUL HUGH
ES. USCG. WALKED THRU PLANT LOOKING FOR POSSIBLE OIL PROBLEMS. OIL OVER
MOST OF THE FLOORS AT ONE TIME. ROOF STORM SEWERS RUN UNDER PLANT FLOOR.
SUSPECT INFILTRATION, WAS TOLD FLOOR CONCRETE IS 6 THICK. OIL WAS
TRACKED BY CONTRACTOR TO S SEWER BRAK
E. BRAKE HAS BEEN REPAIRED. OIL SHEEN IN LAGOON. 07/27/97: MF SM TO
OUTFALL AFTER RAIN. NEW BOOMS IN PLACE. SHEEN FROM BOOMS. HEAVY SHEEN
FROM BANK BY OUTFALL. WISPS OF SHEEN IN FLOWING WATER. 09/11/97: MF
RECEIVED SETTLING BASIN SAMPLE RESULT
S, FOR THE MOST PART VERY HIGH LEVELS OF 8270 COMPOUNDS. COPY TO COAST
GUARD. 09/12/97: MF T/C/BRAD HOMAN, CG HE WILL SET UP MEETING WITH
ALL PARTIES. 02/27/98 MF SPILL REFERRED TO THE DOW, THEY HAVE BEEN
THE LEAD AGENCY, SPILLS RECOMMENDED
A SITE ASSESSMENT WITH MWS INSIDE OUTSIDE OF THEIR FACILITY.

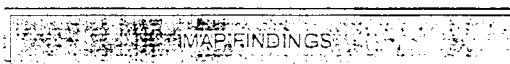
Map ID

Direction

Distance

Distance (ft.)

Elevation Site



EDR ID Number

EPA ID Number

Database(s)

FORD MOTOR COMPANY (Continued)

S100118704

Spill Cause: Tank Test Failure
 Facility Contact: Not reported
 Investigator: MJH
 Caller Name: Not reported
 Caller Phone: Not reported
 Notifier Name: Not reported
 Notifier Phone: Not reported
 PBS: Not reported
 Spiller Contact: Not reported
 Spiller: FORD MOTOR COMPANY
 Spiller Address: 3663 LAKESHORE ROAD
 BUFFALO, N. Y. 14219
 Spill Class: Not reported
 Spill Closed Dt: 12/02/86
 Spill Notifier: Tank Tester
 Cleanup Ceased: 12/02/86
 Last Inspection: 11/17/86
 Cleanup Meets Standard: True
 Recommended Penalty: Penalty Not Recommended
 Spiller Cleanup Date: / /
 Enforcement Date: / /
 Investigation Complete: / /
 UST Involvement: True
 Spill Record Last Update: 12/02/86
 Is Updated: False
 Corrective Action Plan Submitted: / /
 Date Spill Entered In Computer Data File: 10/21/86
 Date Region Sent Summary to Central Office: / /
 Tank Test:
 PBS Number: 7-103195
 Tank Number: Not reported
 Test Method: Not reported
 Capacity of Failed Tank: 0
 Leak Rate Failed Tank: 0.00
 Gross Leak Rate: Not reported
 Material:
 Material Class Type: 4
 Quantity Spilled: 0
 Units: Gallons
 Unknown Qty Spilled: No
 Quantity Recovered: 0
 Unknown Qty Recovered: False
 Material: GASOLINE
 Class Type: Petroleum
 Chem Abstract Service Number: GASOLINE
 Last Date: 09/29/1994
 Num Times Material Entry In File: 21329
 DEC Remarks: / / TELECON 10/16/86, LINES TO BE TESTED 10/17/86, / / MJH SITE
 VISIT 11/17/86 TANK REMOVED NO VISIBLE SIGNS OF SOIL CONTAMINATION, HOLE
 BACKFILLED W/ CRUSHED STONE.
 Spill Cause: TANK FAILURE 10,000 TANK
 Spill Number: 8604569
 Spill Date: 10/16/86
 ID: 103440
 Material Spilled: GASOLINE
 Region Close Dt: 12/02/86
 Facility Tele: (716) 821-4089
 SWIS: 14
 Caller Agency: Not reported
 Caller Extension: Not reported
 Notifier Agency: Not reported
 Notifier Extension: Not reported
 Spiller Phone: Not reported
 PBS Number: Not reported
 Region of Spill: 9
 Reported to Dept: / /
 Date Call Received: 10/16/86
 Amount Spilled: 0 Gal.

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site



EDR ID Number
EPA ID Number
Database(s)

BETHLEHEM STEEL CORPORATION (Continued)

1000242462

Plate Work Manufacturing

EPA id: NYD002134880
Region: 2
Area Name: SITEWIDE
Actual Date: 04/12/1994
Corrective Action: CA150 - RFI, Workplan Approved
2002 NAICS Title: Rolled Steel Shape Manufacturing
Plate Work Manufacturing

[Click this hyperlink](#) while viewing on your computer to access
12 additional CORRACTS record(s) in the EDR Site Report.

RCRAinfo Corrective Action Summary:

Event: RFI Approved
Event Date: 03/31/2000

Event: RFI Workplan Approved
Event Date: 06/01/1995

Event: RFI Approved
Event Date: 05/01/1995

Event: RFI Workplan Approved
Event Date: 02/17/1995

Event: RFI Approved
Event Date: 01/19/1995

Event: RFI Approved
Event Date: 01/19/1995

Event: RFI Approved
Event Date: 01/19/1995

Event: RFI Workplan Approved
Event Date: 06/01/1994

Event: RFI Workplan Approved
Event Date: 04/12/1994

Event: CA Prioritization, Facility or area was assigned a high corrective action
priority.
Event Date: 03/24/1993

Event: CA Prioritization, Facility or area was assigned a high corrective action
priority.
Event Date: 03/24/1993

Event: RFI Approved
Event Date: 03/04/1993

Event: RFA Determination Of Need For An RFI: RFI is Necessary.
Event Date: 08/13/1990

Event: RFI Workplan Approved
Event Date: 08/13/1990

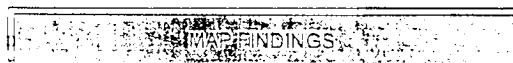
Map ID

Direction

Distance

Distance (ft.)

Elevation Site



Database(s)

EDR ID Number

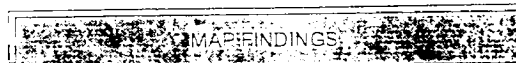
EPA ID Number

BETHLEHEM STEEL CORPORATION (Continued)

1000242462

Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/03/1986
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	07/03/1986
Actual Date Achieved Compliance:	07/25/1986
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/03/1986
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/10/1986
Actual Date Achieved Compliance:	07/25/1986
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/10/1986
Actual Date Achieved Compliance:	07/25/1986
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/10/1986
Actual Date Achieved Compliance:	07/25/1986
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/10/1986
Actual Date Achieved Compliance:	07/25/1986
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/10/1986
Actual Date Achieved Compliance:	07/25/1986
Regulation Violated:	Not reported
Area of Violation:	TSD-GROUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	03/28/1986
Actual Date Achieved Compliance:	03/28/1986
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/03/1986
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	10/24/1985
Actual Date Achieved Compliance:	06/16/1987
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/24/1985
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-GROUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	07/19/1984

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation



Site

Databases

EDR ID Number
 EPA ID Number

BETHLEHEM STEEL CORPORATION (Continued)

1000242462

Compliance GW Monitoring Evaluation	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19850725
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19850725
Sampling Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19850725
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19850725
Non-Financial Record Review	TSD-GROUNDWATER MONITORING REQUIREMENTS	19850328
Non-Financial Record Review	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19870516
Non-Financial Record Review	TSD-GROUNDWATER MONITORING REQUIREMENTS	19851001
Non-Financial Record Review	TSD-GROUNDWATER MONITORING REQUIREMENTS	19851001
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19850610
Compliance Evaluation Inspection	TSD-GROUNDWATER MONITORING REQUIREMENTS	19851001
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19851001
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19851001

NY MANIFEST

[Click this hyperlink](#) while viewing on your computer to access
 additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 Integrated Compliance Information
 National Compliance Data Base

EPA Waste Codes Addendum

Code	Description

D007	CHROMIUM

D008	LEAD

D010	SELENIUM

D018	BENZENE

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/22/05
Date Made Active at EDR: 04/06/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/01/05
Elapsed ASTM days: 5
Date of Last EDR Contact: 04/01/05

CORRACTS: Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/15/04
Date Made Active at EDR: 02/25/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/07/05
Elapsed ASTM days: 49
Date of Last EDR Contact: 12/07/04

RCRA: Resource Conservation and Recovery Act Information

Source: EPA

Telephone: 800-424-9346

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. **RCRAInfo** replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDs treat, store, or dispose of the waste.

Date of Government Version: 01/10/05
Date Made Active at EDR: 04/01/05
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 01/25/05
Elapsed ASTM days: 66
Date of Last EDR Contact: 03/23/05

ERNS: Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04
Date Made Active at EDR: 03/24/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/05
Elapsed ASTM days: 56
Date of Last EDR Contact: 01/27/05

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The **Biennial Reporting System** is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 12/13/04
Date of Next Scheduled EDR Contact: 03/14/05

CONSENT: Superfund (CERCLA) Consent Decrees

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/15/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 12/28/04
Date of Next Scheduled EDR Contact: 03/28/05

NPL LIENS: Federal Superfund Liens

Source: EPA
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/22/05
Date of Next Scheduled EDR Contact: 05/23/05

PADS: PCB Activity Database System

Source: EPA
Telephone: 202-564-3887

PCB Activity Database. PADS identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/21/04
Database Release Frequency: Annually

Date of Last EDR Contact: 02/23/05
Date of Next Scheduled EDR Contact: 05/09/05

DOD: Department of Defense Sites

Source: USGS
Telephone: 703-692-8801

This data set consists of federally owned or administered lands administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/08/05
Date of Next Scheduled EDR Contact: 05/09/05

UMTRA: Uranium Mill Tailings Sites

Source: Department of Energy
Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Database Release Frequency: Varies

Date of Last EDR Contact: 12/21/04
Date of Next Scheduled EDR Contact: 03/21/05

ODI: Open Dump Inventory

Source: Environmental Protection Agency
Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers
Telephone: 202-526-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-564-2501

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 09/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 12/01/04
Date of Next Scheduled EDR Contact: 03/21/05

STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Source: Department of Environmental Conservation

Telephone: 518-402-9622

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 07/12/04
Date Made Active at EDR: 03/24/05
Database Release Frequency: Annually

Date of Data Arrival at EDR: 03/01/05
Elapsed ASTM days: 23
Date of Last EDR Contact: 02/28/05

SWF/LF: Facility Register

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/31/05
Date Made Active at EDR: 03/10/05
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 01/31/05
Elapsed ASTM days: 38
Date of Last EDR Contact: 01/31/05

LTANKS: Spills Information Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/10/05
Date Made Active at EDR: 03/01/05
Database Release Frequency: Varies

Date of Data Arrival at EDR: 02/14/05
Elapsed ASTM days: 15
Date of Last EDR Contact: 01/25/05

UST: Petroleum Bulk Storage (PBS) Database

Source: Department of Environmental Conservation

Telephone: 518-402-9549

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 01/24/05

CBS UST: Chemical Bulk Storage Database

Source: NYSDEC

Telephone: 518-402-9549

Facilities that store regulated hazardous substances in underground tanks of any size

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/05
Date of Next Scheduled EDR Contact: 04/25/05

CBS AST: Chemical Bulk Storage Database

Source: NYSDEC
Telephone: 518-402-9549

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/05
Date of Next Scheduled EDR Contact: 04/25/05

MOSF AST: Major Oil Storage Facilities Database

Source: NYSDEC
Telephone: 518-402-9549

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 01/24/05
Date of Next Scheduled EDR Contact: 04/25/05

SPILLS: Spills Information Database

Source: Department of Environmental Conservation
Telephone: 518-402-9549

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/10/05
Database Release Frequency: Varies

Date of Last EDR Contact: 01/25/05
Date of Next Scheduled EDR Contact: 04/25/05

DEL SHWS: Delisted Registry Sites

Source: Department of Environmental Conservation
Telephone: 518-402-9522

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 04/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 02/24/05
Date of Next Scheduled EDR Contact: 05/23/05

DRYCLEANERS: Registered Drycleaners

Source: Department of Environmental Conservation
Telephone: 518-402-8403

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/04
Database Release Frequency: Varies

Date of Last EDR Contact: 05/21/04
Date of Next Scheduled EDR Contact: N/A

SPDES: State Pollutant Discharge Elimination System

Source: Department of Environmental Conservation
Telephone: 518-402-8233

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 02/23/05
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 02/07/05
Date of Next Scheduled EDR Contact: 05/09/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Petroleum Bulk Storage Database

Source: Rockland County Health Department
Telephone: 914-364-2605

Date of Government Version: 01/26/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/03/05
Date of Next Scheduled EDR Contact: 04/04/05

Petroleum Bulk Storage Database

Source: Rockland County Health Department
Telephone: 914-364-2605

Date of Government Version: 01/26/05
Database Release Frequency: Quarterly

Date of Last EDR Contact: 01/03/05
Date of Next Scheduled EDR Contact: 04/04/05

SUFFOLK COUNTY:

Storage Tank Database

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 04/16/04
Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

Storage Tank Database

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 04/16/04
Database Release Frequency: Annually

Date of Last EDR Contact: 03/01/05
Date of Next Scheduled EDR Contact: 05/30/05

WESTCHESTER COUNTY:

Listing of Storage Tanks

Source: Westchester County Department of Health
Telephone: 914-813-5161

Listing of underground storage tanks in Westchester County.

Date of Government Version: 02/15/05
Database Release Frequency: Varies

Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/30/05

Listing of Storage Tanks

Source: Westchester County Department of Health
Telephone: 914-813-5161

Listing of aboveground storage tanks in Westchester County.

Date of Government Version: 02/15/05
Database Release Frequency: Varies

Date of Last EDR Contact: 02/28/05
Date of Next Scheduled EDR Contact: 05/30/05

EDR PROPRIETARY HISTORICAL DATABASES

Former **Manufactured Gas (Coal Gas) Sites**: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers

Source: Department of Health

Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

New York State Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

Coverages are based on official New York State Freshwater Wetlands Maps as described in Article 24-0301 of the Environmental Conservation Law.

STREET AND ADDRESS INFORMATION

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GEOCHECK® PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

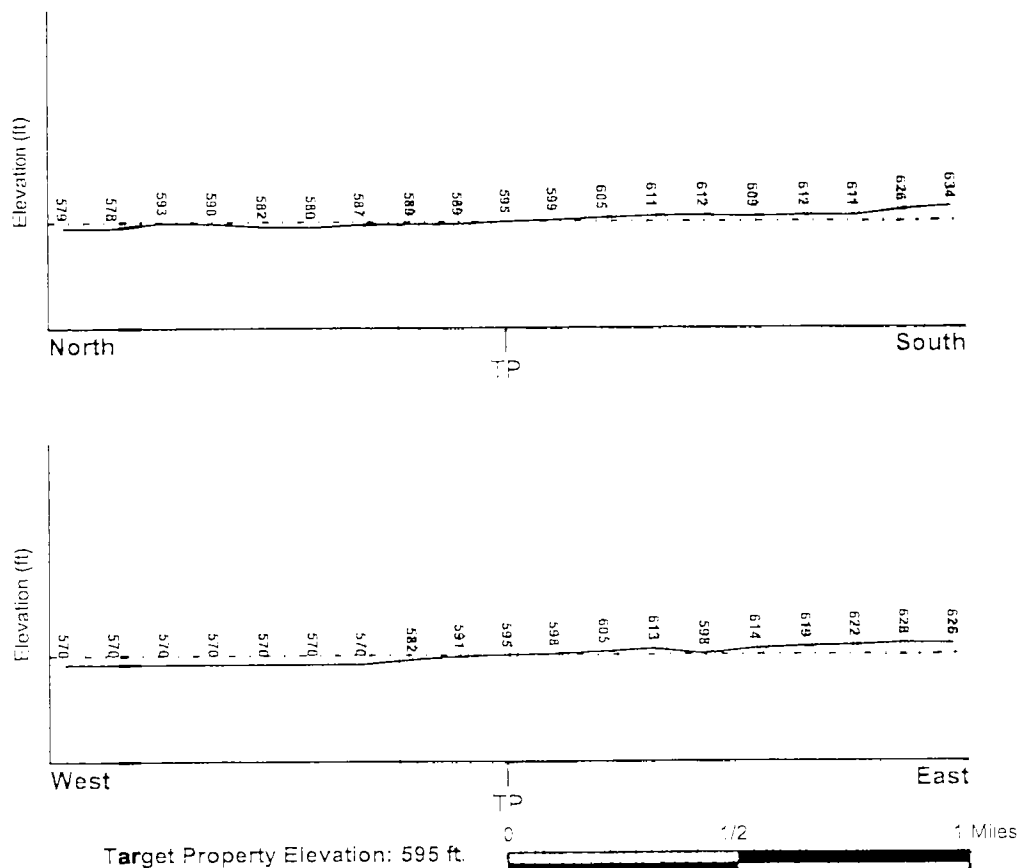
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 42078-G7 BUFFALO SE, NY
General Topographic Gradient: General WNW
Source: USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Paleozoic	Category:	Stratified Sequence
System:	Devonian		
Series:	Middle Devonian		
Code:	D2 (decoded above as Era, System & Series)		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information							
Layer	Boundary		Classification			Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

GEOCHECK® -- PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>No PWS System Found</u>		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>No Wells Found</u>		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
14219	55	54 (98.2%)	1 (1.8%)	0 (0%)	1.32	4.6

Federal EPA Radon Zone for ERIE County: 1

Note: Zone 1 indoor average level > 4 pCi/L
 Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L
 Zone 3 indoor average level < 2 pCi/L

Federal Area Radon Information for ERIE COUNTY, NY

Number of sites tested: 622

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.000 pCi/L	89%	11%	0%
Basement	1.150 pCi/L	87%	11%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health
Telephone: 518-458-6731

New York Facility and Manifest Data

Source: NYSDEC
Telephone: 518-457-6585

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

RADON

State Database: NY Radon

Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information

Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

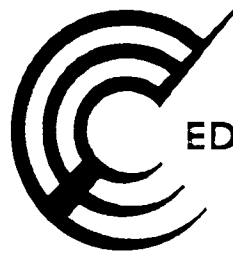
OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epcenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration



EDR Environmental
Data Resources Inc

EDR-Industrial Site Package™

Air, Water, OSHA Report

FORMER SNYDER TANK
3774 Lakeshore Rd
Buffalo, NY 14219

Inquiry Number: 1399629.3s

April 14, 2005

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

SECTION 1: FACILITY SUMMARY

Due to inconsistent name and/or locational information, records on the same facility may be listed in separate facility columns.

	RECORD 1 FUEL SYSTEMS, LLC 3774 LAKE SHORE RD BUFFALO, NY 14219 EDR ID #O-304553001	RECORD 2 FUEL SYSTEMS, LLC 3774 LAKE SHORE ROAD BUFFALO, NY 14219 EDR ID #O-304553324	RECORD 3 SNYDER TANK CORPORATI ON 3774 LAKESHORE ROAD BUFFALO, NY 14219 EDR ID #O-113955727
AIR EMISSIONS			
Permitted air emissions (AIRS)	NO	NO	NO
Reported emergency releases to air (ERNS/A)	NO	NO	NO
Compliance data (AIRS/COM)	NO	NO	NO
WATER DISCHARGES			
Permitted waste water discharges (NPDES/PCS)	NO	NO	NO
Reported emergency releases to water (ERNS/W)	NO	NO	NO
Enforcement actions (NPDES/PCS-ENF)	NO	NO	NO
Inactive waste water discharges (NPDES-PCS INACT)	NO	NO	NO
Stormwater permit (STORMWATER)	NO	NO	NO
HEALTH AND SAFETY			
Inspected by the Occupational Safety and Health Administration (OSHA)	YES - p6	YES - p10	YES - p14
Violations under OSHA (OSHA/VIOL)	YES - p7	YES - p11	YES - p15
Facility has had accidents according to the Occupational Safety and Health Administration (OSHA/ACC)	NO	NO	NO
TOTAL (YES)	2	2	2

- A "NO" indicates that no findings were identified based on an exact name, address and/or EPA facility identification number search. Facility information may be available under an alternate name, address and/or EPA identification number.
- NR = Not Requested

SECTION 2: FACILITY DETAIL REPORTS

Record 1: FUEL SYSTEMS, LLC
BUFFALO, NY 14219 (EDR ID# O-304553001)

AIR EMISSIONS

Facility has permitted air emissions NO
Facility has reported emergency releases to air NO
Facility has compliance data NO

WATER DISCHARGES

Facility has permitted waste water discharges NO
Facility has reported emergency releases to water NO
Facility has enforcement actions NO
Facility has an inactive waste water permit NO
Facility has stormwater discharges NO

HEALTH AND SAFETY

Facility has been inspected by the Occupational Safety and Health Administration YES
Facility has violations cited by the Occupational Safety and Health Administration YES
Facility has had accidents according to the Occupational Safety and Health Administration NO

TOTALS (YES) 2

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

HEALTH AND SAFETY

Facility has **had** violations cited by the Occupational Safety and Health Administration

DATABASE: Occupational Safety and Health Administration (OSHA)

FUEL SYSTEMS, LLC
3774 LAKE SHORE RD
BUFFALO, NY 14219
EDR ID #O-304553001

OSHA VIOLATIONS:

Standard Violated: N-96 X
Event: Not reported
Citation Type: Not reported
Citation ID: Not reported
Issue Date: Not reported
Original Penalty: Not reported
Actual Penalty: Not reported
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: Not reported
Abatement Status: Not reported
Abatement Date: Not reported
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: DEL-1910.095 K02
Event: Not reported
Citation Type: Serious
Citation ID: 01001
Issue Date: 10/09/01
Original Penalty: \$2000
Actual Penalty: Not reported
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Not reported
Abatement Date: 10/26/01
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: DEL-1910.095 G08 IIB
Event: Not reported
Citation Type: Serious
Citation ID: 01002A
Issue Date: 10/09/01
Original Penalty: \$2000
Actual Penalty: Not reported
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Not reported
Abatement Date: 11/11/01
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: DEL-1910.095 G08 IIC
Event: Not reported
Citation Type: Serious
Citation ID: 01002B
Issue Date: 10/09/01
Original Penalty: \$0
Actual Penalty: Not reported
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Not reported
Abatement Date: 11/11/01
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: 1910.134 C02 II
Event: Not reported
Citation Type: Serious
Citation ID: 01003
Issue Date: 10/09/01
Original Penalty: \$1500
Actual Penalty: \$500
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 12/21/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.134 E01
Event: Not reported
Citation Type: Serious
Citation ID: 01004A
Issue Date: 10/09/01
Original Penalty: \$1500
Actual Penalty: \$1000
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 12/21/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.134 F02
Event: Not reported
Citation Type: Serious
Citation ID: 01004B
Issue Date: 10/09/01
Original Penalty: \$0
Actual Penalty: \$0

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 12/21/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Record 2: FUEL SYSTEMS, LLC
BUFFALO, NY 14219 (EDR ID# O-304553324)

AIR EMISSIONS

Facility has permitted air emissions NO
Facility has reported emergency releases to air NO
Facility has compliance data NO

WATER DISCHARGES

Facility has permitted waste water discharges NO
Facility has reported emergency releases to water NO
Facility has enforcement actions NO
Facility has an inactive waste water permit NO
Facility has stormwater discharges NO

HEALTH AND SAFETY

Facility has been inspected by the Occupational Safety and Health Administration YES
Facility has violations cited by the Occupational Safety and Health Administration YES
Facility has had accidents according to the Occupational Safety and Health Administration NO

TOTALS (YES) 2

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

HEALTH AND SAFETY

Facility has had violations cited by the Occupational Safety and Health Administration

DATABASE: Occupational Safety and Health Administration (OSHA)

FUEL SYSTEMS, LLC
3774 LAKE SHORE ROAD
BUFFALO, NY 14219
EDR ID #O-304553324

OSHA VIOLATIONS:

Standard Violated: N-20
Event: Not reported
Citation Type: Not reported
Citation ID: Not reported
Issue Date: Not reported
Original Penalty: \$N-98 X
Actual Penalty: Not reported
Penalty Contested: No
Hazardous Substance involved: Not reported

Disposition: Not reported
Abatement Status: Not reported
Abatement Date: Not reported
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: 1910.157 G02
Event: Not reported
Citation Type: Serious
Citation ID: 01001
Issue Date: 8/16/01
Original Penalty: \$2000
Actual Penalty: \$1300
Penalty Contested: No
Hazardous Substance involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 11/18/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.179 G01 V
Event: Not reported
Citation Type: Serious
Citation ID: 01002
Issue Date: 8/16/01
Original Penalty: \$2000
Actual Penalty: \$1300
Penalty Contested: No
Hazardous Substance involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 9/15/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.212 A03 II
Event: Not reported
Citation Type: Serious
Citation ID: 01003
Issue Date: 8/16/01
Original Penalty: \$2500
Actual Penalty: \$1620
Penalty Contested: No
Hazardous Substance involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 9/28/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.303 H02 I
Event: Not reported
Citation Type: Other
Citation ID: 01004
Issue Date: 8/16/01
Original Penalty: \$2500
Actual Penalty: \$1000
Penalty Contested: No
Hazardous Substance involved: Not reported

Disposition: INFORMAL
Abatement Status: I
Abatement Date: 8/21/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.305 B01
Event: Not reported
Citation Type: Other
Citation ID: 01005A
Issue Date: 8/16/01
Original Penalty: \$2500
Actual Penalty: \$100
Penalty Contested: No
Hazardous Substance involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 8/24/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.305 B01
Event: Not reported
Citation Type: Serious
Citation ID: 01005B
Issue Date: 8/16/01
Original Penalty: \$0
Actual Penalty: \$0

Disposition: Not reported
Abatement Status: Completed
Abatement Date: 8/24/01
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Record 3: SNYDER TANK CORPORATION
BUFFALO, NY 14219 (EDR ID# O-113965727)

AIR EMISSIONS

Facility has permitted air emissions NO
Facility has reported emergency releases to air NO
Facility has compliance data NO

WATER DISCHARGES

Facility has permitted waste water discharges NO
Facility has reported emergency releases to water NO
Facility has enforcement actions NO
Facility has an inactive waste water permit NO
Facility has stormwater discharges NO

HEALTH AND SAFETY

Facility has been inspected by the Occupational Safety and Health Administration YES
Facility has violations cited by the Occupational Safety and Health Administration YES
Facility has had accidents according to the Occupational Safety and Health Administration NO

TOTALS (YES) 2

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

HEALTH AND SAFETY

Facility has **had** violations cited by the Occupational Safety and Health Administration

DATABASE: Occupational Safety and Health Administration (OSHA)

SNYDER TANK CORPORATION
3774 LAKESHORE ROAD
BUFFALO, NY 14219
EDR ID #O-113965727

OSHA VIOLATIONS:

Standard Violated: N-98 X
Event: Not reported
Citation Type: Not reported
Citation ID: Not reported
Issue Date: Not reported
Original Penalty: Not reported
Actual Penalty: Not reported
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: Not reported
Abatement Status: Not reported
Abatement Date: Not reported
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: DEL-1910.217 D07
Event: Related to a Referral
Citation Type: Serious
Citation ID: 01001
Issue Date: 8/26/94
Original Penalty: \$2250
Actual Penalty: Not reported
Penalty Contested: Yes
Hazardous Substance Involved: Not reported

Disposition: 022295, Review Commission Decision
Abatement Status: Completed
Abatement Date: 8/31/94
Original Failure-to-Abate Penalty: Not reported
Actual Failure-to-Abate Penalty: Not reported

Standard Violated: 1904.005 B
Event: Not reported
Citation Type: Other
Citation ID: 02001
Issue Date: 8/26/94
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: Yes
Hazardous Substance Involved: Not reported

Disposition: 022295, Review Commission Decision
Abatement Status: Completed
Abatement Date: 8/31/94
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.147 C05 IID
Event: Not reported
Citation Type: Other
Citation ID: 02002
Issue Date: 8/26/94
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: Yes
Hazardous Substance Involved: Not reported

Disposition: 022295, Review Commission Decision
Abatement Status: Completed
Abatement Date: 9/28/94
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.147 C06
Event: Not reported
Citation Type: Other
Citation ID: 02003
Issue Date: 8/26/94
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: Yes
Hazardous Substance Involved: Not reported

Disposition: 022295, Review Commission Decision
Abatement Status: Completed
Abatement Date: 9/28/94
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.147 C07 IV
Event: Not reported
Citation Type: Other
Citation ID: 02004
Issue Date: 8/26/94
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: Yes
Hazardous Substance Involved: Not reported

Disposition: 022295, Review Commission Decision
Abatement Status: Completed
Abatement Date: 9/28/94
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

HEALTH AND SAFETY

Facility has been inspected by the Occupational Safety and Health Administration

DATABASE: Occupational Safety and Health Administration (OSHA)

SNYDER TANK CORPORATION
3774 LAKESHORE ROAD 1
BUFFALO, NY 14219
EDR ID #O-107342289

OSHA INSPECTIONS:

OSHA Inspection Activity Number 107342289
Establishment: SNYDER TANK CORPORATION
3774 LAKESHORE ROAD 1
BUFFALO, NY 14219
Erie County

Primary SIC: 3714, MOTOR VEHICLE PARTS AND ACCESSORIES
Secondary SIC: Not reported
Employees at Site: Not reported
Total Employees: Not reported

Inspection Report ID: 0213600
Inspector Title: Safety Officer
Total Inspection Time: 49.5 hours

Lost Workday Injury Rate: Not reported
Case Completed Date: 1/18/91
Unionized: UNION

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Penalty Contested: No
Hazardous Substance Involved: Not reported

Standard Violated: 1910.212 A05
Event: Not reported
Citation Type: Serious
Citation ID: 01006
Issue Date: 11/26/90
Original Penalty: \$490
Actual Penalty: \$340
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 12/10/90
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.213 D01
Event: Not reported
Citation Type: Serious
Citation ID: 01007
Issue Date: 11/26/90
Original Penalty: \$350
Actual Penalty: \$300
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 12/10/90
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.252 B02 III
Event: Not reported
Citation Type: Serious
Citation ID: 01008
Issue Date: 11/26/90
Original Penalty: \$490
Actual Penalty: \$340
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 1/15/91
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1904.002 A
Event: Not reported
Citation Type: Other
Citation ID: 02001
Issue Date: 11/26/90
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: Not reported
Abatement Status: Completed
Abatement Date: 11/30/90
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.107 B05
Event: Not reported
Citation Type: Other
Citation ID: 02002
Issue Date: 11/26/90
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: INFORMAL
Abatement Status: Completed
Abatement Date: 1/15/91
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.107 B06
Event: Not reported
Citation Type: Other
Citation ID: 02003
Issue Date: 11/26/90
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: Not reported
Abatement Status: Completed
Abatement Date: 12/31/90
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.179 J02 III
Event: Not reported
Citation Type: Other
Citation ID: 02004
Issue Date: 11/26/90
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: Not reported
Abatement Status: Completed
Abatement Date: 12/31/90
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: 1910.179 J02 IV
Event: Not reported
Citation Type: Other
Citation ID: 02005
Issue Date: 11/26/90
Original Penalty: \$0
Actual Penalty: \$0
Penalty Contested: No
Hazardous Substance Involved: Not reported

Disposition: Not reported
Abatement Status: Completed
Abatement Date: 12/31/90
Original Failure-to-Abate Penalty: \$0
Actual Failure-to-Abate Penalty: \$0

Standard Violated: DEL-19101200 E01
Event: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Record 5: SNYDER TANK CORP
BUFFALO, NY 14219 (EDR ID# P-NY0073636)

AIR EMISSIONS

Facility has permitted air emissions NO
Facility has reported emergency releases to air NO
Facility has compliance data NO

WATER DISCHARGES

Facility has permitted waste water discharges YES
Facility has reported emergency releases to water NO
Facility has enforcement actions NO
Facility has an inactive waste water permit NO
Facility has stormwater discharges NO

HEALTH AND SAFETY

Facility has been inspected by the Occupational Safety and Health Administration NO
Facility has violations cited by the Occupational Safety and Health Administration NO
Facility has had accidents according to the Occupational Safety and Health Administration NO

TOTALS (YES) 1

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Facility Name: SNYDER TANK CORP
 Facility Address: P O BOX 1914
 Facility Address 2: 42/45/00-78/54/00
 Facility County: ERIE
 Facility Location: SNYDER TANK CORP
 NPDES ID: NY0073636
 EPA ID: NYD002114197
 Owner Type: PRI

Mailing Address:

SNYDER TANK CORP
 3774 LAKESHORE ROAD
 BUFFALO, NY 14219

Contact Name: SNYDER GERALD PRESIDENT
 Contact Tel: (716) 822-7100
 Discharger: Minor
 Facility Type: INDUSTRIAL

SIC Code: 3714, MOTOR VEHICLE PARTS AND ACCESSORIES
 SIC Description: MOTOR VEHICLE PARTS & ACCESSOR
 Coordinates: Lat +4245000, Long -07854000
 River Basin: NE/L ERIE-MINOR TRIB
 Permit Issued: 05/01/83
 Permit Expires: 06/01/88
 Average Design Flow: 0.043
 Pre Treatment Indicator: Not reported
 HQ Indian purpose spec: Not reported
 Receiving Waters: LAKE ERIE
 Inspection Date: 060484
 Inspection Type: COMPLIANCE EVAL (NON-SAMPLING)
 Inspector: STATE
 QNCR qtr 4 Status: Not reported
 QNCR qtr 4 Manual Status: Not reported

Facility Name: SNYDER TANK CORP
 Facility Address: P O BOX 1914
 Facility Address 2: 42/45/00-78/54/00
 Facility County: ERIE
 Facility Location: SNYDER TANK CORP
 NPDES ID: NY0073636
 EPA ID: NYD002114197
 Owner Type: PRI

Mailing Address:

SNYDER TANK CORP
 3774 LAKESHORE ROAD
 BUFFALO, NY 14219

Contact Name: SNYDER GERALD PRESIDENT
 Contact Tel: (716) 822-7100
 Discharger: Minor
 Facility Type: INDUSTRIAL

SIC Code: 3714, MOTOR VEHICLE PARTS AND ACCESSORIES
 SIC Description: MOTOR VEHICLE PARTS & ACCESSOR
 Coordinates: Lat +4245000, Long -07854000
 River Basin: NE/L ERIE-MINOR TRIB
 Permit Issued: 05/01/83
 Permit Expires: 06/01/88
 Average Design Flow: 0.043
 Pre Treatment Indicator: Not reported
 HQ Indian purpose spec: Not reported
 Receiving Waters: LAKE ERIE
 Inspection Date: 081585
 Inspection Type: COMPLIANCE EVAL (NON-SAMPLING)
 Inspector: STATE
 QNCR qtr 4 Status: Not reported
 QNCR qtr 4 Manual Status: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Facility Name: SNYDER TANK CORP
Facility Address: P O BOX 1914
Facility Address 2: 42/45/00--78/54/00
Facility County: ERIE
Facility Location: SNYDER TANK CORP
NPDES ID: NY0073636
EPA ID: NYD002114197
Owner Type: PRI

Mailing Address: SNYDER TANK CORP
3774 LAKESHORE ROAD
BUFFALO, NY 14219

Contact Name: SNYDER GERALD PRESIDENT
Contact Tel: (716) 822-7100
Discharger: Minor
Facility Type: INDUSTRIAL

SIC Code: 3714. MOTOR VEHICLE PARTS AND ACCESSORIES
SIC Description: MOTOR VEHICLE PARTS & ACCESSOR
Coordinates: Lat +4245000, Long -07854000
River Basin: NE/L ERIE-MINOR TRIB
Permit Issued: 05/01/83
Permit Expires: 06/01/88
Average Design Flow: 0.043
Pre Treatment Indicator: Not reported
HQ Indian purpose spec: Not reported
Receiving Waters: LAKE ERIE
Inspection Date: 090586
Inspection Type: RECONNAISSANCE
Inspector: STATE
QNCR qtr 4 Status: Not reported
QNCR qtr 4 Manual Status: Not reported

Facility Name: SNYDER TANK CORP
Facility Address: P O BOX 1914
Facility Address 2: 42/45/00--78/54/00
Facility County: ERIE
Facility Location: SNYDER TANK CORP
NPDES ID: NY0073636
EPA ID: NYD002114197
Owner Type: PRI

Mailing Address: SNYDER TANK CORP
3774 LAKESHORE ROAD
BUFFALO, NY 14219

Contact Name: SNYDER GERALD PRESIDENT
Contact Tel: (716) 822-7100
Discharger: Minor
Facility Type: INDUSTRIAL

SIC Code: 3714. MOTOR VEHICLE PARTS AND ACCESSORIES
SIC Description: MOTOR VEHICLE PARTS & ACCESSOR
Coordinates: Lat +4245000, Long -07854000
River Basin: NE/L ERIE-MINOR TRIB
Permit Issued: 05/01/83
Permit Expires: 06/01/88
Average Design Flow: 0.043
Pre Treatment Indicator: Not reported
HQ Indian purpose spec: Not reported
Receiving Waters: LAKE ERIE
Inspection Date: 030587
Inspection Type: RECONNAISSANCE
Inspector: STATE
QNCR qtr 4 Status: Not reported
QNCR qtr 4 Manual Status: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Facility Name: SNYDER TANK CORP
 Facility Address: P O BOX 1914
 Facility Address 2: 42/45/00-78/54/00
 Facility County: ERIE
 Facility Location: SNYDER TANK CORP
 NPDES ID: NY0073636
 EPA ID: NYD002114197
 Owner Type: PRI
 Mailing Address:

SNYDER TANK CORP
 3774 LAKESHORE ROAD
 BUFFALO, NY 14219
 Contact Name: SNYDER GERALD PRESIDENT
 Contact Tel: (716) 822-7100
 Discharger: Minor
 Facility Type: INDUSTRIAL

SIC Code: 3714, MOTOR VEHICLE PARTS AND ACCESSORIES
 SIC Description: MOTOR VEHICLE PARTS & ACCESSOR
 Coordinates: Lat +4245000, Long -07854000
 River Basin: NE/LERIE-MINOR TRIB
 Permit Issued: 05/01/83
 Permit Expires: 06/01/88
 Average Design Flow: 0.043
 Pre Treatment Indicator: Not reported
 HQ Indian purpose spec: Not reported
 Receiving Waters: LAKE ERIE
 Inspection Date: 052390
 Inspection Type: COMPLIANCE EVAL (NON-SAMPLING)
 Inspector: STATE
 QNCR ctr 4 Status: Not reported
 QNCR ctr 4 Manual Status: Not reported

Facility Name: SNYDER TANK CORP
 Facility Address: P O BOX 1914
 Facility Address 2: 42/45/00-78/54/00
 Facility County: ERIE
 Facility Location: SNYDER TANK CORP
 NPDES ID: NY0073636
 EPA ID: NYD002114197
 Owner Type: PRI
 Mailing Address:

SNYDER TANK CORP
 3774 LAKESHORE ROAD
 BUFFALO, NY 14219
 Contact Name: SNYDER GERALD PRESIDENT
 Contact Tel: (716) 822-7100
 Discharger: Minor
 Facility Type: INDUSTRIAL

SIC Code: 3714, MOTOR VEHICLE PARTS AND ACCESSORIES
 SIC Description: MOTOR VEHICLE PARTS & ACCESSOR
 Coordinates: Lat +4245000, Long -07854000
 River Basin: NE/LERIE-MINOR TRIB
 Permit Issued: 05/01/83
 Permit Expires: 06/01/88
 Average Design Flow: 0.043
 Pre Treatment Indicator: Not reported
 HQ Indian purpose spec: Not reported
 Receiving Waters: LAKE ERIE
 Inspection Date: 013092
 Inspection Type: COMPLIANCE EVAL (NON-SAMPLING)
 Inspector: STATE
 QNCR ctr 4 Status: Not reported
 QNCR ctr 4 Manual Status: Not reported

SECTION 2: FACILITY DETAIL REPORTS

...Continued...

Record 6: **SNYDER TANK CORP**
BUFFALO /C/, NY 14219 (EDR ID# N-NY0073636)

AIR EMISSIONS

Facility has permitted air emissions NO
Facility has reported emergency releases to air NO
Facility has compliance data NO

WATER DISCHARGES

Facility has permitted waste water discharges NO
Facility has reported emergency releases to water NO
Facility has enforcement actions NO
Facility has an inactive waste water permit YES
Facility has stormwater discharges NO

HEALTH AND SAFETY

Facility has been inspected by the Occupational Safety and Health Administration NO
Facility has violations cited by the Occupational Safety and Health Administration NO
Facility has had accidents according to the Occupational Safety and Health Administration NO

TOTALS (YES) 1

SECTION 3: DATABASES SEARCHED AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

FACILITY RELATED DATABASES

AIR EMISSIONS

AIRS: Aerometric Information Retrieval System Facility Subsystem
Source: EPA
Telephone: 919-541-5454

Date of Government Version: 11/01/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 01/27/2005
Date of Next Scheduled Update: 04/25/2005

ERNS: Emergency Response Notification System
Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 01/27/2005
Date of Next Scheduled Update: 04/25/2005

WATER DISCHARGES

PCS: Permit Compliance System
Source: EPA/Office of Water
Telephone: 202-564-4099
PCS is EPA's database system for managing wastewater discharges to surface bodies of water as part of the National Pollutant Discharge Elimination System under the Clean Water Act. Facility data, discharge monitoring report information and compliance/enforcement activities are included in the database. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 11/08/2004
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 01/10/2005
Date of Next Scheduled Update: 04/11/2005

PCS INACTIVE: Listing of Inactive PCS Permits
Source: Environmental Protection Agency
Telephone: 202-564-2496
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 12/09/2004
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 02/14/2005
Date of Next Scheduled Update: 05/16/2005

ERNS: Emergency Response Notification System
Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2004
Database Release Frequency: Annually

Date of Last EDR Contact: 01/27/2005
Date of Next Scheduled Update: 04/25/2005

HEALTH AND SAFETY

OSHA: Occupational Safety and Health Administration
Source: Department of Labor
Telephone: 202-219-7888
Specific inspection, violation and fatality/catastrophe information regarding inspections of interest.

Date of Government Version: 12/31/2003
Database Release Frequency: Annually

Date of Last EDR Contact: 01/21/2005
Date of Next Scheduled Update: 04/18/2005

Attachment 5

Limitations, Exceptions, and Qualifications

Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

Limitations and Exceptions

The professional environmental inspector has used his or her best judgment and has conducted the ASTM suggested inquiries when conducting this assessment.

This environmental site assessment cannot wholly eliminate uncertainty regarding the potential for recognized environmental conditions concerning the subject site or adjoining properties.

Not every property requires the same amount of site assessment work. Various factors determine the appropriate level of involvement, such as the type of property being assessed, how it is used, the extent of contamination, and the amount and kind of data collected. Any one of these will determine the appropriate level of environmental site assessment.

Not all inquiries will identify a significant environmental condition existing on the subject property. All environmental assessments are governed by circumstances and conditions that existed on the day of inspection.

Influences on Fair Market Value

The presence of environmental liabilities and their associated clean up costs may influence the fair market value of the subject property. Market value is understood to be the most probable price estimated in terms of money that the property will bring if exposed for sale on the open market by a seller who is willing but not obliged to sell, allowing a reasonable time to find a buyer who is willing but not obliged to buy, both parties having full knowledge of all the uses to which it is adapted, for which it is capable of being used, or for which it has been used.

The environmental assessor assumes no responsibility for any changes in the fair market value of the property that might result from the performance of the environmental assessment activities, or disclosures of environmental conditions relating to the property.

Certification of Inspection

The environmental inspector certifies and agrees that:

Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

- (1) The inspector has no present or contemplated future interest in the property inspected.
- (2) The inspector has no personal interest in or bias with respect to the subject matter of the assessment report or the participants to the sale. This Environmental Site Assessment Report is not based in whole or in part upon the race, color, or national origin of the prospective owners or occupants of the property inspected, or upon the race, color or national origin of the present owners or occupants of the properties near the property inspected.
- (3) The inspector has personally inspected the property and has made an exterior inspection of all neighboring properties in the report. To the best of the inspector's knowledge and belief, all statements and information in this Site Assessment Report are true and correct, and the inspector has not knowingly withheld any significant information.
- (4) The legal description and address furnished is correct according to the information furnished to the inspector.
- (5) This inspection report has been made in conformity with and is subject to the requirements of the Code of Professional Ethics and Standards of Professional Conduct of the environmental organizations with which the inspector is affiliated.
- (6) All conclusions and opinions concerning the subject site that are set forth in the Site Assessment Report were prepared by the inspector whose signature appears on the Assessment Report.

General Qualifications

In the professional judgment of the site assessor, the scope of this investigation was sufficient to determine whether further investigation was warranted, given the nature and specific circumstances of the site. The site assessor performed this Phase I ESA in conformance with the care and skill currently exercised by reputable environmental consulting firms practicing under similar conditions. No other warranty or representation of any kind, expressed or implied, at common law or created by statute, is extended, made or intended by the site assessor's rendering consulting services or furnishing oral and/or written reports of its

Former Snyder Tank
3773 and 3774 Lakeshore Road
Buffalo, NY 14219

findings.

The site assessor has no obligation to any third party who intends to, or will, rely on this report and specifically disclaims any such responsibility. The site assessor assumes no obligation for reporting any facts revealed by the environmental site assessment or contained in the Phase I ESA report to anyone other than the Client.

This report does not constitute legal advice, nor does the site assessor purport to give legal advice. Environmental conditions and regulations are subject to constant change and reinterpretation. It should not be assumed that current conditions and/or regulatory positions will remain constant. Furthermore, because the facts stated in this report are subject to professional interpretation, differing conclusions could be reached by other professionals.

Certain information contained in this report may have been obtained from agencies or through personal interviews. The site assessor cannot warrant that such information is accurate. Except as discussed in the report, the site assessor has not verified the accuracy of such information.

Contaminates may be hidden in the subsurface materials, having been placed there due to the actions of man, or covered by foliage, water, snow, concrete, asphalt, or other materials. This contamination may not be present in predictable locations. The most that the site assessor can do is formulate a logical assessment program to reduce the client's risk of later discovering previously unknown contamination; the greater the extent of exploration on a property, the greater the probability of finding contamination, if present. Even with extensive exploration, it is not possible to say with total certainty that contaminants are not present at a particular site.

Many environmental assessments are undertaken to satisfy the "due diligence" requirement in the federal Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and appropriate state requirements. The level of investigative work required to demonstrate "due diligence" has not been legislatively defined by Congress, the U.S. EPA, or appropriate state bodies. Although the site assessor strives to investigate each site to discover all possible sources of contamination, the site assessor cannot warrant that the work

undertaken for this report will provide a due diligence defense asserted under CERCLA, or any other federal, state, or local laws.

No warranty can be made that conditions observed were representative of areas not observed. Tests or data collected for this report were obtained only for the purposes stated in this report, and should not be used for reasons other than those intended.

The inspector assumes no responsibility for legal issues affecting the property inspected, nor does the inspector render any opinion as to the marketability of title.

Unless arrangements have been previously made, the inspector will not be required to give testimony or appear in court because of having made the Environmental Site Assessment with reference to the property in question.

Possession of this Environmental Site Assessment Report does not carry with it the rights of publication, and any parts thereof may not be reproduced in any form without written permission of its writer, or the client who ordered the report.

The inspector assumes that there are no hidden or latent conditions or defects on the property, subsoil, or structures that would render it more valuable, less valuable or hazardous. The inspector assumes no responsibility for such conditions or for the inspection, engineering, or repair that might be required to discover or correct such factors.

Information, estimates, and opinions furnished to the environmental inspector and contained in the report were obtained from sources considered reliable and believed to be true and correct. The inspector however, assumes no responsibility for the accuracy of such information.

This Environmental Site Assessment is not intended to (but indeed may) have a direct effect on the value of the property inspected. It is conducted solely for the educational benefit of the principal parties.

The contents of this report, including any conclusions as to value or hazards and the identity of the inspector shall not be disseminated to the public through advertising media, public relations media, news media, sales media, or any other public means of

communication without the prior written consent and approval of the
environmental inspector.

May 2, 2006

3773 Lake Shore Road, Inc.
c/o Mr. Craig Slater
Harter, Secrest, & Emery LLP
Twelve Fountain Plaza, Ste. 400
Buffalo, New York 14202

Re: Phase II Site Investigation
3773 Lake Shore Road, Blasdell, NY

Gentlemen:

In accordance with our April 3, 2006 proposal, Benchmark has completed investigation activities at 3773 Lake Shore Road in Blasdell, New York (see Figure 1). A description of our approach to the work, investigation findings, analytical results, and recommendations are presented in the sections below. Areas investigated and discussed within this report are identified on Figure 2. Borehole and test pit logs are presented in Attachment 1. Project photographs depicting major aspects of field activities as well as sample locations are presented in Attachment 2. Analytical results are presented in Attachment 3.

POTENTIAL UST AREAS

Three potential underground storage tank (UST) areas were assessed during this investigation: two areas containing geophysical anomalies consistent with USTs; and one area where fill ports were previously observed at grade. The areas containing geophysical anomalies included the former Plant Manager's office area and the former garage area (see Figure 2). These areas were investigated using a rubber-tired backhoe to check for the presence of USTs and soil/fill impacts, if any. The "cut-out" area along the north side of Plant 1 was investigated based on evidence of fill ports. A truck-mounted direct-push drill rig (i.e., Geoprobe®-type) was employed at this location due to access restrictions and indications of unmarked buried utilities in the area.

The work entailed a one-day investigation program using the rubber-tired backhoe to excavate test-pits and the Geoprobe® rig to advance boreholes to allow for visual/olfactory/PID assessment of subsurface conditions and to obtain subsurface soil/fill samples for chemical characterization. A total of four test pits (TP-1 through TP-4) and four borings (B-1 through B-4) were advanced to approximately 8 feet below ground surface (fbgs) at the locations shown on Figure 2. Following sample collection, all test-pits and borings were backfilled with the soil cuttings to match the existing grade. Findings are discussed in the sections below.

Former Plant Manager's Office Area (Plant 2)

A geophysical anomaly was identified near the Former Plant Manager's Office during a prior site assessment. Investigation of this area was therefore completed to determine the source of the anomaly. One test pit, identified as TP-1 on Figure 2, was advanced to approximately 8 fbs. Upon excavation, the geophysical anomaly was identified as a steel washtub adjacent to an abandoned septic tank. An existing septic tank, potentially servicing the Former Plant Manager's Office building/current residential dwelling, was also identified immediately east of the abandoned tank. Further excavation was not continued toward the east in order to maintain the integrity of the existing septic system (if active). Test pit TP-1 was expanded in the remaining three directions and no visual, olfactory, or PID impacts were identified. One composite sample, representative of the subsurface condition, was collected and analyzed for Target Compound List (TCL) volatile organic compounds (VOCs) plus Spill Technology and Remediation Series (STARS) list VOCs, and TCL semi-VOCs (SVOCs).

Analytical results for test pit TP-1 are summarized in Tables 1 and 2. As indicated, no constituents exceeded proposed 6NYCRR Part 375 Soil Cleanup Objectives (SCOs) for commercial soils. The only detected parameters (i.e., acetone, methylene chloride, and bis-2-ethylhexyl phthalate) were also present in the method blank and may be attributable to laboratory contamination.

Former Garage Area (Plant 2)

Geophysical anomalies indicative of USTs were identified near the Former Plant Manager's Office during a prior site assessment. Accordingly, three test pits (identified as TP-2, TP-3, and TP-4 on Figure 2) were advanced to approximately 10 feet below ground surface (fbs). Upon completion of test pit TP-2, the geophysical anomaly and surface fill port were identified as a side-lying, approximately 800-gallon cylindrical UST oriented east to west. The fill port and tank were filled with a material consistent with hardened flowable fill. The tank sidewall was exposed and no visible signs of leaks and/or damage were observed. In addition, a dry well (potentially a former stormwater drainage point) with two, 3-inch diameter perforated steel pipe laterals was observed immediately north of the UST at test pit TP-2. The dry well was constructed of 2-inch washed stone and appeared to be iron-stained. No other impacts were observed around the exposed ends of the dry well laterals or within the stone-bedding matrix. Upon completion of test pit TP-3, the geophysical anomaly was identified as a very hard slag layer approximately 2 fbs. No other anomalies or impacts were observed at this location. At test pit TP-4, the geophysical anomaly was identified as a approximately 800-gallon, side-lying cylindrical UST orientated north to south. The tank was filled with material consistent with hardened flowable fill. The tank sidewall was exposed and no visible signs of leaks and/or damage were observed.

Each test pit was expanded, as safely practical, in each compass direction and no visual, olfactory, or PID impacts were identified. Therefore, one composite sample, representative of the subsurface condition in the former garage area, was collected from aliquots taken from each test pit and analyzed for TCL VOCs plus STARS list VOCs, and TCL SVOCs.

Analytical results for the composite sample [Test Pit 2,3,4 (Comp)] are summarized in Tables 1 and 2. As indicated, all detected constituents were present below proposed 6NYCRR Part 375 SCO for commercial soils.

"Cut-Out" Area (Plant 1)

Four borings, identified as B-1 through B-4 on Figure 2, were advanced to bedrock refusal at a depth of approximately 8 fbs. Upon examination, no visual, olfactory or PID impacts were observed in any of the borings. As such, one discrete (grab) soil sample representative of the 6.0 to 8.5 fbs interval was collected from boring B-3 and analyzed for TCL VOCs plus STARS list VOCs. In addition, one composite soil sample representative of the 6.0 to 8.5 fbs interval was collected and analyzed for TCL SVOCs.

Analytical results for the grab sample (B-3) and composite sample [B-(1-4) Comp] are summarized in Tables 1 and 2. As indicated, no constituents exceeded proposed 6NYCRR Part 375 SCO for commercial soils. The only detected VOCs (i.e., acetone and methylene chloride) and SVOC (bis-2-ethylhexyl-phthalate) were also present in the method blank and may be biased by laboratory contamination.

STORMWATER & PROCESS DISCHARGE OUTFALLS

Three stormwater & process discharge outfall surface soil samples were collected from outfall locations Outfall-1, Outfall-2, and Outfall-3, at the locations identified on Figure 2. No visual, olfactory or PID impacts were observed at any of these locations. Sediment samples were collected from 0.0 to 1.0 fbs at each location and were analyzed for TCL SVOCs, Target Analyte List (TAL) metals including cyanide, pH, flashpoint, and leachable fluoride.

Analytical results for SVOCs are summarized in Table 2. Comparison of the data to proposed 6NYCRR Part 375 SCO for commercial soils indicates a limited exceedance of the cleanup objectives for benzo(a)pyrene, a polycyclic aromatic hydrocarbon (PAH) that was detected above its SCO at Outfalls 1 and 3. This PAH compound is associated with naturally occurring and refined petroleum products, including asphalt, as well as incomplete combustion of organic fuels. As such, it tends to be ubiquitous in the environment, and is often present in urban areas at background concentrations higher than that detected in the subject outfall samples. The detected concentrations may be the result of asphalt or asphalt sealer carried in stormwater from the facility parking areas or surrounding roads.

Analytical results for metals are summarized in Table 4. For metals, data are compared to both 6NYCRR Part 375 Soil Cleanup Objectives for commercial soils as well as the upper range of Eastern U.S. or New York State background concentrations, per NYSDEC Technical Assistance and Guidance Memorandum (TAGM) HWR-94-4046. The background values provide a secondary comparison criterion, as certain metals (e.g., arsenic) occur in background at concentrations above the Part 375 Soil Cleanup Objectives. As indicated, no constituents exceeded 6NYCRR Part 375 SCO for commercial soils.

Cyanide, leachable fluoride and pH data are summarized in Table 5. None of the outfalls contained detectable cyanide. All reported flashpoint values were above 200°F, with pH values ranging from 7.42 to 7.59. As such, the sediment is not considered ignitable or corrosive. Leachable fluoride values are consistent with naturally occurring fluoride concentrations in soil/sediment.

HAZARDOUS WASTE STORAGE AREA (PLANT 2)

One direct push boring, identified as B-5 on Figure 2, was advanced outside the hazardous waste storage area to bedrock refusal at a depth of approximately 12.5 fbs. Upon examination, no visual, olfactory or PID impacts were observed at boring B-5. It was anticipated that another boring would be advanced within the secondary containment area; however, due to a low roof clearance, the drill rig could not achieve access to this area. Therefore, a residue sample, identified as RES-1 on Figure 2, was collected from within the secondary containment area. Residue sample RES-1 appeared as a blackish, gritty material. PID scans of the residue did not exceed background concentrations (i.e., 0.0 ppm). One grab soil sample representing the 4.0 to 11.0 fbs interval from boring B-5 and one residue sample (RES-1) were collected and analyzed for TCL VOCs, TCL SVOCs plus pyridine, polychlorinated biphenyls (PCBs), TAL metals including cyanide, as well as flashpoint and pH.

Analytical results are presented in Tables 1 through 5. As indicated on Table 1, no VOCs were detected in B-5 and the only VOCs detected in RES-1 were well below SCO. The only SVOC (bis-2-ethylhexyl-phthalate) detected in B-5 was also present in the method blank and may be biased by laboratory contamination. Comparison of the SVOC data for RES-1 to 6NYCRR Part 375 SCO for commercial soils indicates limited exceedances of the cleanup objectives for certain PAHs, specifically, benzo(a)anthracene, benzo(b)fluoranthene, benzo(a)pyrene, and indeno(1,2,3-cd)pyrene. These compounds are associated with naturally occurring and refined petroleum products, including asphalt, as well as incomplete combustion of organic fuels. As such, they tend to be ubiquitous in the environment. As indicated in Table 3, PCBs were not detected in either sample. As summarized in Table 4, the only metal that exceeded 6NYCRR Part 375 SCO for commercial soils and the TAGM value was barium in sample RES-1. The reported flashpoint values for both samples were above 200°F, with pH values of 8.36 and 6.27 for samples B-5 and RES-1, respectively. As such, the soil would not be considered ignitable or corrosive. Cyanide was detected in RES-1, but at a concentration (1.3 mg/kg) well below the 6NYCRR Part 375 SCO for commercial soils.

OIL STAINS IN PLANT 1

The floor of Plant 1 was inspected at the time of the investigation. Based on the inspection results, it appears to be constructed of competent concrete throughout the building. Some surficial oil stains were observed, specifically along the northeastern portion of the building (along Lake Shore Road). One representative oil stain was selected, at the location shown



on Figure 2, and a wipe sample (Wipe 1) was collected and analyzed for TCL SVOCs, PCBs, and Resource Conservation and Recovery Act (RCRA) metals. As indicated in Table 2, no SVOCs were detected above 6NYCRR Part 375 SCO for commercial soils. No PCBs or RCRA metals were detected in the wipe sample.

HYDROFLUORIC ACID ETCHING IN PLANT 2

Based upon information provided by the site owner, the former hydrofluoric acid etching area within Plant 2 was identified at the location shown on Figure 2. One residue sample, identified as RES-2, was collected from the floor drain at that location and analyzed for TAL metals, pH, and leachable fluoride. Analytical results for metals, summarized in Table 4, indicate that copper exceeds the 6NYCRR Part 375 SCO for commercial soils as well as the TAGM value. Although the sample exhibited a somewhat elevated leachable fluoride concentration (see Table 5), the pH was not acidic, indicating that the residue is not significantly impacted by former-etching operations.

PAINT BOOTH OPERATIONS IN PLANT 1

Based upon information provided by the site owner, the former paint booth operations area within Plant 1 was identified at the location shown on Figure 2. One residue/sediment sample, identified as RES-3, was collected from the floor drain at that location and analyzed for TCL and STARS VOCs as well as TAL metals. There were no concrete floor surface stains observed at this location. The sump was full of water and sediment. No visual or olfactory evidence of impact was observed. No VOCs were detected above the 6NYCRR Part 375 SCO for commercial soils (see Table 1). As indicated on Table 4, arsenic, barium, cadmium, copper, and lead concentrations exceeded Part 375 SCO. In addition, calcium and magnesium exceed TAGM concentrations; Part 375 SCO have not been established for these parameters.

CONCLUSIONS AND RECOMMENDATIONS

In summary, the data collected during this investigation indicate that soil/fill and sediment within the area of the former USTs, geophysical anomalies, and stormwater/process outfall locations have not been impacted by historic storage and operational practices. No visual, olfactory, or PID impacts were identified at any of these locations. With the exception of benzo(a)pyrene in Outfall samples 1 and 3, the sample data for these locations showed no exceedances of the proposed 6NYCRR Part 375 SCO or, in the case of metals, the SCO and background (TAGM) value. As discussed above, benzo(a)pyrene is ubiquitous in the environment and is often detected at background levels above the concentration detected in the outfalls. Similar to the USTs and outfalls, the subsurface sample collected outside of the former hazardous waste storage area showed no field evidence of releases or impacts, and analytical data yielded no exceedances of the comparative criteria.

Concerning samples collected within the facility and the secondary containment area within the former hazardous waste storage area, the data indicate only limited exceedances of certain metals and/or polycyclic aromatic hydrocarbons in the above-described residue samples. The oil stain wipe sample collected from the Plant 1 floor did not exceed SCO, nor were PCBs detected in the sample.

Based on these findings, it is recommended that the property owner cleanout the drains within the former hydrofluoric acid etching and paint boot areas, as well as the residue in the secondary containment portion of the former hazardous waste area, if these facilities will be used during future plant operations.

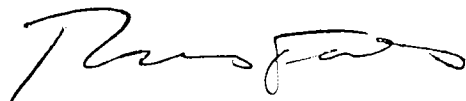
DECLARATION/LIMITATIONS

Benchmark personnel monitored all activities during the Site investigation at the 3773 Lake Shore Road Site according to generally accepted practices. Based on the field observations made by Benchmark personnel, as well as field and laboratory test data, the investigation performed at the Site complied with the scope of work provided to 3773 Lake Shore Road, Inc. by Benchmark.

This report has been prepared for the exclusive use of 3773 Lake Shore Road, Inc. The contents of this report are limited to information available at the time of the site investigation activities and to data referenced herein, and assume all referenced historic information sources to be true and accurate. The findings herein may be relied upon only at the discretion of 3773 Lake Shore Road, Inc. Use of or reliance upon this report or its findings by any other person or entity is prohibited without written permission of Benchmark Environmental Engineering & Science, PLLC.

Please contact us if you have any questions.

Sincerely,
Benchmark Environmental Engineering & Science, PLLC



Thomas H. Forbes, P.E.
Project Manager

c. file: 0109-001-100

Attachments



TABLES

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS - VOCs
3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

Parameter	B-5	RES-1	TP-1	TP-2,3,4 (Comp)	B-3	RES-3	Human Health- Based Soil Cleanup Objectives ^① (mg/kg)
TCL Volatile Organic Compounds (mg/kg)							
Acetone	0.022 BJ	0.530 B	0.032 BJ	0.018 BDJ	0.016 BDJ	0.660 B	260000
2-Butanone		0.066 J				0.043 BJ	--
Carbon Disulfide						0.012	--
Ethylbenzene						0.019	390
2-Hexanone						0.004 BJ	--
Methylene Chloride	0.880 BD	0.580 B	0.031 BD	0.230 BD	0.340 BD	0.030 B	1600
Toluene						0.030	8900
Trichlorofluoromethane						0.027	--
Total Xylenes						0.093	3100

Notes:

1. NYSDEC Draft 6 NYCRR Part 375 Soil Cleanup Objectives (Commercial Values).
Analytical results were reported in ug/kg and converted to mg/kg for comparison to SCOs.
J = Estimated concentration.
B = Also detected in method blank.
D = Value obtained through sample dilution.

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS - SVOCs
3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

Parameter	TP-1	TP-2,3,4 (Comp.)	B-(1-4) Comp	Outfall-1	Outfall-2	Outfall-3	Wipe-1 (mg/wipe)	B-5 ⁽¹⁾	RES-1 ⁽¹⁾	Human Health-Based Soil Cleanup Objectives ⁽²⁾ (mg/kg)
TCL Semi-Volatile Organic Compounds (mg/kg)										
Acenaphthene				0.230 J	0.026 J	0.260 J			2.4 J	9300
Acenaphthylene										9300
Anthracene		0.160 J		0.380 J	0.068 J	0.500 J			4.4 J	46000
Benzo(a)anthracene		0.470 J		1.3 J	0.410 J	1.3			7.7 J	5.6
Benzo(b)fluoranthene		0.550 J		1.8 J	0.95	1.4			30 J	5.6
Benzo(k)fluoranthene		0.200 J		0.640 J	0.330 J	0.64			32 J	56
Benzo(ghi)perylene		0.180 J		0.70 J	0.380 J	0.54			5.4 J	4600
Benzo(a)pyrene		0.410 J		1.1 J	0.53	1.1			9.4 J	0.56
Benzoic Acid							0.15			-
Bis (2-ethylhexyl) phthalate	0.05 BJ		0.076 BJ	0.120 BJ	0.075 BJ	0.085 BJ	0.02	0.091 BJ	160 BJ	-
Butyl benzyl phthalate							0.004 J			-
4-Chloro-3-Methylphenol							0.001 J			-
Carbazole				0.310 J	0.096 J	0.300 J			4.8 J	-
Chrysene		0.440 J		1.3 J	0.69	1.3			22 J	56
Dibenzo (a,h) anthracene				0.210 J	0.095 J	0.160 J				0.56
Dibenzofuran				0.100 J		0.098 J				350
Di-n-butyl phthalate							0.001 J		8.1 J	-
Di-n-octyl phthalate							0.005 J			-
Fluoranthene		1.0 J	0.022 J	3.2	1.3	3.0	0.001 J		42	6200
Fluorene				0.190 J	0.026 J	0.240 J			2.4 J	6200
Indeno (1,2,3-cd) pyrene		0.180 J		0.670 J	0.360 J	0.52			6.4 J	5.6
Naphthalene							0.001 J			3500
Phenanthrene		0.730 J		2.1	0.52	2.2	0.001 J		25 J	4600
Phenol							0.0008 J			800
Pyrene		0.680 J		2.2	0.91	2.2	0.0006 J		21	4600
Pyridine								ND	ND	-

Notes:

1. Constituents were evaluated for Pyridine, in addition to SVOCs (8270)
 2. NYSDEC Draft 6 NYCRR Part 375 Soil Cleanup Objectives (Commercial Values).
 3. Highlighted values indicate an exceedance of the NYSDEC Soil Cleanup Objective (SCOs).
- Analytical results were reported in ug/kg and converted to mg/kg for comparison to SCOs.
J = Estimated concentration.
B = Also detected in method blank.

TABLE 3
SUMMARY OF SOIL ANALYTICAL RESULTS - PCBs
3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

Parameter	Wipe-1 (mg/wipe)	B-5	RES-1	Rec. Soil Cleanup Objective ⁽¹⁾ (mg/kg)	Human Health-Based Soil Cleanup Objectives ⁽²⁾ (mg/kg)
PCBs (mg/kg)					
Aroclor 1016	ND	ND	ND	See Note 3	1
Aroclor 1221	ND	ND	ND	See Note 3	1
Aroclor 1232	ND	ND	ND	See Note 3	1
Aroclor 1242	ND	ND	ND	See Note 3	1
Aroclor 1248	ND	ND	ND	See Note 3	1
Aroclor 1254	ND	ND	ND	See Note 3	1
Aroclor 1260	ND	ND	ND	See Note 3	1

Notes:

1. NYSDEC Technical and Administrative Guidance Memorandum (TAGM #4046), issued January 1994.
 2. NYSDEC Draft 6 NYCRR Part 375 Soil Cleanup Objectives (Commercial Values).
 3. Total PCB Cleanup Objective = 1 mg/kg surface, 10 mg/kg subsurface.
- ND = Not Detected

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS - METALS
3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

Parameter	DE	RES-1	RES-2	Outfall-1	Outfall-2	Outfall-3	RES-3	Wipe-1 (mg/wipe)	Upper Range of Eastern U.S. Background Concentrations ⁽¹⁾	Human Health- Based Soil Cleanup Objectives ⁽²⁾ (mg/kg)
Metals (mg/kg)										
Aluminum	5670	6060	27000	1370	1660	7990	4930		33000	-
Antimony										-
Arsenic	11.6	7.3	6.4	3.7	3.8	5.5	12.9	*	12	5.9
Barium	13.6	3210	254	11.9	15.7	65.1	14800	*	600	400
Beryllium	0.31	0.93	0.41	0.22		1.1			1.75	590
Cadmium			6.0	0.59	0.27	0.82	10.1	*	1	9.3
Calcium	86100	15400	64800	31100	15300	56600	66800		35000	-
Chromium	10.8	377	140	4.5	4.5	16.7	1150	*	40	1500
Cobalt	10.2	17.2	28.6	1.8	3.3	4.2	23.3		60	-
Copper	29.4	84.5	2350	11.6	7.5	24.4	762		50	270
Iron	16000	157000	41000	5620	6080	12800	228000		550000	-
Lead	11.5	59.1	167	6.3	6.9	33.8	1620	*	500 **	1000
Magnesium	9780	5000	9080	1460	2040	6850	9520		5000	-
Manganese	296	997	570	86	138	293	6440		5000	15000
Mercury		0.023	0.054				0.06	*	0.2	2.8
Nickel	29.4	43	41.3	6.4	7.2	15.8	96		25	310
Potassium	1020	1460	26000	298	369	1060	17500		43000	-
Selenium								*	3.9	1500
Silver			1.1				2.9	*	-	1500
Sodium		284	42300			724	2950		-	-
Thallium									8,000	-
Vanadium	11.3	17.5	11.1	4.4	5.5	11	13.7		300	-
Zinc	71.4	2170	1340	45.7	48.2	130	2900		50	89000

Notes:

1. NYSDEC Technical and Administrative Guidance Memorandum (TAGM #4046), issued January 1994.
 2. NYSDEC Draft 6 NYCRR Part 375 Soil Cleanup Objectives (Commercial Values).
- Highlighted values indicate exceedances of both background concentrations and Soil Cleanup Objectives.
- * Wipe-1 sample analyzed for RCRA metals only; all results are non-detect.
- ** Urban typical range of 200-500 mg/kg for lead.

TABLE 5
SUMMARY OF SOIL ANALYTICAL RESULTS - WET CHEMISTRY
3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

Parameter	B-5	RES-1	RES-2	Outfall-1	Outfall-2	Outfall-3	Res. Soil Cleanup Objective ⁽¹⁾ (mg/kg)	Human Health-Based Soil Cleanup Objectives ⁽²⁾ (mg/kg)
Wet Chemistry								
Cyanide, Total (mg/kg)	ND	1.3	NA	ND	ND	ND	See Note 3	27
Leachable Fluoride (mg/kg)	NA	NA	577	4.1	>200	>200	-	
Flashpoint (deg. F)	>200	>200	NA	>200	4.2	23	-	
Leachable pH (S.U.)	8.36	6.27	9.88	7.59	7.42	7.63	-	-

Notes:

1. NYSDEC Technical and Administrative Guidance Memorandum (TAGM #4046), issued January 1994.
2. NYSDEC Draft 6 NYCRR Part 375 Soil Cleanup Objectives (Commercial Values).
3. Eastern US Background value not available. RSCO not established - site specific.

NA = Not Analyzed

ND = Not Detected

FIGURES

FIGURE 1



3773 LAKE
SHORE ROAD
SITE

BENCHMARK
ENVIRONMENTAL
ENGINEERING &
SCIENCE, PLLC

726 EXCHANGE STREET
SUITE 624
BUFFALO, NEW YORK 14210
(716) 856-0599

SITE LOCATION AND VICINITY MAP

PHASE II INVESTIGATION

3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

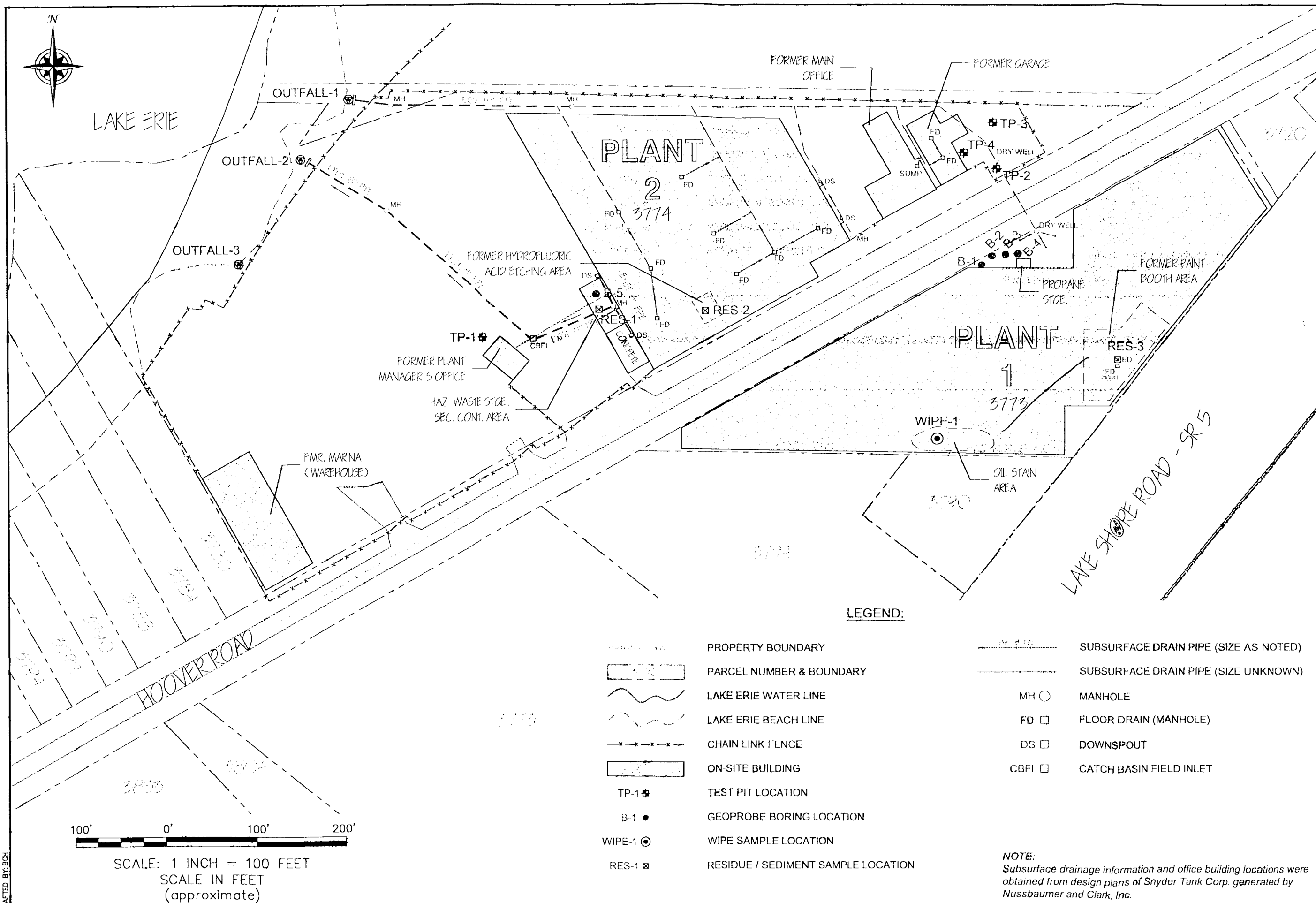
PREPARED FOR
3773 LAKE SHORE ROAD, INC.

PROJECT NO.: 0109-001-100

DATE: MAY 2006

DRAFTED BY: BCH

I:\EPAL\fig\Lead\Benchmat\charter, secret, & envry\3773 lake shore road\figure 1: site location and vicinity map.dwg



SITE PLAN
PHASE II SITE INVESTIGATION
3773 LAKE SHORE ROAD
HAMBURG, NEW YORK

PREPARED FOR
3773 LAKE SHORE ROAD, INC.

ATTACHMENT 1

BOREHOLE & TEST PIT LOGS

Location _____ Date _____

Project / Client _____

1050 Collected soil sample from
6-8.5 fbgss
TCL VOCs + STARS
TCL SVOCs (composite)

no visual/olfactory evidence of impact

Location 3773 Lake Shore Date 4/12/06

Project / Client _____

[B-3]

0-4	SI
3.0 4.0	0.0-0.4 Asphalt
	0.4-1.8 same as B1 (SI: 0.4-1.35)
	1.8-3.0 same as B1 (SI: 1.35-3.2)
0.0 ppm	2.8-3.0 wet black
4-8	SZ
4.0 4.0	0.0-0.6 same as B1 (SI: 1.35-3.2)
	wet
0.0 ppm	0.6-4.0 same as B1 (SZ: 0.2-4.0)
8-12	S3
1.0 4.0	0.0-0.9 same as B1 (SZ: 0.2-4.0)
	0.0-0.2 wet
	0.9-1.0 Shale
EOB	refusal @ 9.0 fbgss

TCL VOCS + STARS

TCL SVOCs (composite)

no visual/olfactory evidence of impact

B-4

0-4	-

5

$\frac{3.3}{4.0}$ $\rightarrow$ 0.0 - 0.4 Asphalt brick + slag
 2.5 $\rightarrow$ 0.4 - 2.4 same as Bl (SI: 0.4 - 1.35)
 0.0ppm 2.4 - 3.3 same as Bl (SI: 1.35 - 3.2)
 3.0 - 3.3 wet

4-8

52

4.0	0.0 - 0.5	same as B1 (S1: 1.35-3.2)
4.0		moist, soft
0.0 ppm	0.5 - 3.9	same as B1 (S2: 0.2-4.0)
	3.9 - 4.0	Shale, highly weathered

8-12

23

1.0

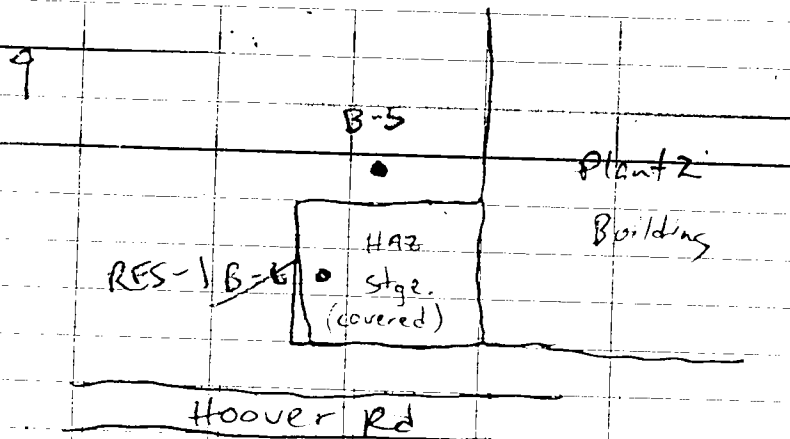
4.0 shale, v. weathered, moist-wet

EDB: refusal @ 9 fogs

Location _____

Date _____

Project / Client _____



Location _____

3773 Lake Shore

Date _____

4/12/06

Project / Client _____

HAZ Waste Storage Area - outside

B-5

0-4

S1

2.2
4.0

0.0-1.4 Soil/Fill, DK grey, to
red/brown, moist, 70%
NPF, 20% f. Sand, 10%
f. gravel w/ slag, LWD,
dense

0.0 ppm

1.4-2.2 DK grey/black, moist
80% N-LPF, 20% f. Sand,
firm

4-8

S2

4.0
4.0

0.0-0.3 Same as S1 (1.4-2.2) above
0.3-4.0 Olive brown, moist, 70%
N-LPF, 20% f. Sand, 10%
f. gravel, firm

0.0 ppm

Location _____ Date _____

Project / Client _____

1228

Collected soil sample from
#4-11 fbgs

TCL VOCs

TCL SVOCs + pyridine

TCL PCBs

TAL Metals + CN

Tg + pH

Location 3773 Lake Shore Date 4/12/06

Project / Client _____

(B-5) (cont'd)

8-12

S3

 $\frac{4.0}{4.0}$

0.0 ppm

same as S2 (0.3-4.0) above,
moist

12-16

S4

 $\frac{0.4}{4.0}$ shale, v. weathered + fissile,
moist, thin bedding

EOB @ 12.4 fbgs refusal

Location _____

Date _____

Project / Client _____

Location 3773 Lake ShoreDate 4/12/06

Project / Client _____

(cont'd from p. 19)

1445-1515 searched for etching tank
in Plant 2 - located w/
Pat Murray (owner rep)

1515-1535 collected paint booth
sump sediment sample

RES-2

TCL VOCs + STARS

TAL Metals

1530 collected sump sed sample

1535-1600 collected wipe sample of
oil stains on floor in

WIPE-1

Plant 1

SVOCs, PCBs, RCRA Metals

1550 wipes collected

1600-1625 Cleanup, COC, labels etc.

1625-1635 Collected Etching Tank

RES-3

Residue Sample in Plant 2

TAL Metals, pH, Teach FI-

1630 sample time

1635-1700 Completed COC, labels

1700 All off site

TEST PIT EXCAVATION LOG

Project:	3773 Lakeshore Road, Former Snyder Tank	TEST PIT ID.:	TP-1
Project No.:	0109-001-100	Excavation Date:	04/12/06
Client:	Harter Secrest Emery	Excavation Method:	Ford 555E rubber-tired backhoe
Location:	North of Plant Manager's Office	Logged / Checked By:	JMA

Test Pit Location: <i>see figure</i>		Test Pit Cross Section: Grade - 0' 2' 4' 6' 8' 10'	
TIME Start: 9:20 End: 10:30	Length: 6.0 ft. (approx.) Width: 3.0 ft. (approx.) Depth: 5.0 ft. (approx.)		

Depth (fbs)	USCS Symbol & Soil Description	PID Scan (ppm)	Photos Y / N	Samples Collected (fbs)
0.0 - 3.5	<u>Gravel, Sand, Silt, Clay w/ FILL (ML/FILL):</u> Brown, moist, Fill (concrete, brick, slag, wood, cinders)	0.0	Y	none
3.5 - 5.0	<u>SANDY CLAYEY SILT (CL):</u> Brown, extremely moist, 90-75% clay & silt, 10-25% gravel, firm, loose when disturbed	0.0	Y	yes
	<i>End of test pit excavation @ 5.0 fbs</i>			

COMMENTS:				
GROUNDWATER ENCOUNTERED:	☐ yes	☒ no	If yes, depth to GW:	
VISUAL IMPACTS:	☐ yes	☒ no	Describe:	
OLFACTORY OBSERVATIONS:	☐ yes	☒ no	Describe:	
NON-NATIVE FILL ENCOUNTERED:	☒ yes	☐ no		
OTHER OBSERVATIONS:	☒ yes	☐ no	Describe: Dug adjacent to and w/in crushed septic tank filled w/debris.	
SAMPLES COLLECTED:	☒ yes	☐ no	Sample I.D.:	Area 1- P.M.O
			Sample I.D.:	
			Sample I.D.:	

TEST PIT EXCAVATION LOG

Project:	3773 Lakeshore Road, Former Snyder Tank	TEST PIT ID.:	TP-2
Project No.:	0109-001-100	Excavation Date:	04/12/06
Client:	Harter Secrest Emery	Excavation Method:	Ford 555E rubber-tired backhoe
Location:	Former Garage Area-Anomaly C	Logged / Checked By:	JMA

Test Pit Location: see figure		Test Pit Cross Section:	
TIME	Length: 12.0 ft. (approx.)		
Start: 10:30	Width: 4.0 ft. (approx.)		
End: 11:15	Depth: 7.0 ft. (approx.)		

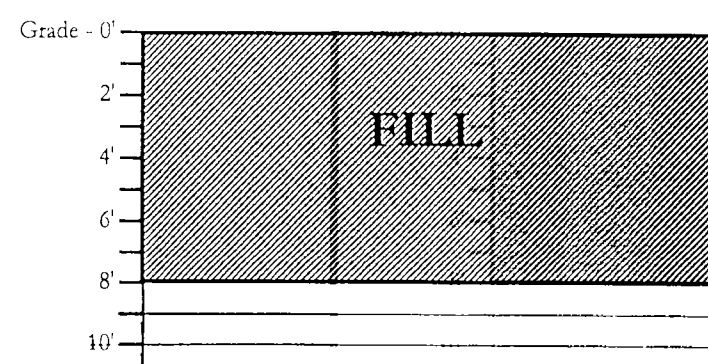
Depth (fbgs)	USCS Symbol & Soil Description	PID Scan (ppm)	Photos Y / N	Samples Collected (fbgs)
0 - 6	Sand FILL (SP/FILL): Brown, moist, Fill (Sand around tank, some silt, sand, gravel fill above tank, dug through asphalt parking lot)	0.2	Y	none
6 - 7	SANDY CLAYEY SILT (CL): Brown, extremely moist, 90-75% clay & silt, 10-25% gravel, firm, loose when disturbed, faint gasoline odor	0.2	Y	yes
	<i>End of test pit excavation @ 7 fbgs</i>			

COMMENTS:			
GROUNDWATER ENCOUNTERED:	☒ yes ☐ no	If yes, depth to GW: 7 fbgs	
VISUAL IMPACTS:	☐ yes ☒ no	Describe:	
OLFACTORY OBSERVATIONS:	☐ yes ☒ no	Describe:	
NON-NATIVE FILL ENCOUNTERED:	☒ yes ☐ no		
OTHER OBSERVATIONS:	☒ yes ☐ no	Describe: Dug adjacent to UST filled w/ slurry (likely sand & cement). North wall of TP, contained dry well of rounded clean stone with two pipes leading into stone.	
SAMPLES COLLECTED:	☒ yes ☐ no	Sample I.D.: Area 4, Composite of C, D, & B	
		Sample I.D.:	

TEST PIT EXCAVATION LOG

TP-3

Project:	3773 Lakeshore Road, Former Snyder Tank	TEST PIT I.D.:	
Project No.:	0109-001-100	Excavation Date:	04/12/06
Client:	Harter Secrest Emery	Excavation Method:	Ford 555E rubber-tired backhoe
Location:	Former Garage Area-Anomaly D	Logged / Checked By:	JMA

Test Pit Location: see figure		Test Pit Cross Section:	
			
TIME	Length: 9.0 ft. (approx.)		
Start: 11:15	Width: 5.0 ft. (approx.)		
End: 11:55	Depth: 8.0 ft. (approx.)		

Depth (fbgs)	USCS Symbol & Soil Description	PID Scan (ppm)	Photos Y / N	Samples Collected (fbgs)
0 - 1.5'	<u>Asphalt, fill, concrete layers each 0.5' thick, (FILL)</u>	0.0	Y	none
1.5 - 2.5	<u>CINDERS (FILL)</u> ; Reddish Brown & Black cinders, moist, sand & gravel size material, loose when disturbed	0.0	Y	yes
2.5 - 8	<u>CLAY & FILL MIX (FILL)</u> ; Brown, moist, cinders, brick, gravel, clay & silt, slightly dense, ONE AREA IN SOUTH WALL OF TEST PIT ~3.5 FBGS IS A HEAVY HARDENED SLAG ~1.5-2' THICK- VERY DIFFICULT TO EXCAVATE.	0.0	Y	none
	<i>End of test pit excavation @ 8 fbgs</i>			

COMMENTS:				
GROUNDWATER ENCOUNTERED:	☒ yes	☐ no	If yes, depth to GW: 8 fbgs	
VISUAL IMPACTS:	☐ yes	☒ no	Describe:	
OLFACTORY OBSERVATIONS:	☐ yes	☒ no	Describe:	
NON-NATIVE FILL ENCOUNTERED:	☒ yes	☐ no		
OTHER OBSERVATIONS:	☐ yes	☒ no	Describe:	
SAMPLES COLLECTED:	☒ yes	☐ no	Sample I.D.:	Area 4, Composite of C, D, & B
			Sample I.D.:	
			Sample I.D.:	

TEST PIT EXCAVATION LOG

Project:	3773 Lakeshore Road, Former Snyder Tank	TEST PIT I.D.:	TP-4
Project No.:	0109-001-100	Excavation Date:	04/12/06
Client:	Harter Secrest Emery	Excavation Method:	Ford 555E rubber-tired backhoe
Location:	Former Garage Area-Anomaly B	Logged / Checked By:	JMA

Test Pit Location: See figure		Test Pit Cross Section:	
TIME	Length: 6.0 ft. (approx.)		
Start: 10:30	Width: 5.0 ft. (approx.)		
End: 11:15	Depth: 6.5 ft. (approx.)		

Depth (fbgs)	USCS Symbol & Soil Description	PID Scan (ppm)	Photos Y / N	Samples Collected (fbgs)
0 - 6	SAND & GRAVEL FILL (SP/FILL): Brown, moist, Fill (Sand with gravel around tank, some silt, sand, gravel fill above tank, dug through asphalt parking lot)	0.0	Y	none
6 - 6.5	SANDY CLAYEY SILT (CL): Brown, extremely moist, 90-75% clay & silt, 10-25% gravel, firm, loose when disturbed	0.0	Y	yes
	End of test pit excavation @ 6.5 fbgs			

COMMENTS:			
GROUNDWATER ENCOUNTERED:	☐ yes	☒ no	If yes, depth to GW:
VISUAL IMPACTS:	☐ yes	☒ no	Describe:
OLFACTORY OBSERVATIONS:	☐ yes	☒ no	Describe:
NON-NATIVE FILL ENCOUNTERED:	☒ yes	☐ no	
OTHER OBSERVATIONS:	☒ yes	☐ no	Describe: Dug adjacent to UST filled w/hard material.
SAMPLES COLLECTED:	☒ yes	☐ no	Sample I.D.: Area 4, Composite of C, D, & B
			Sample I.D.:
			Sample I.D.:

ATTACHMENT 2

PROJECT PHOTOGRAPHS

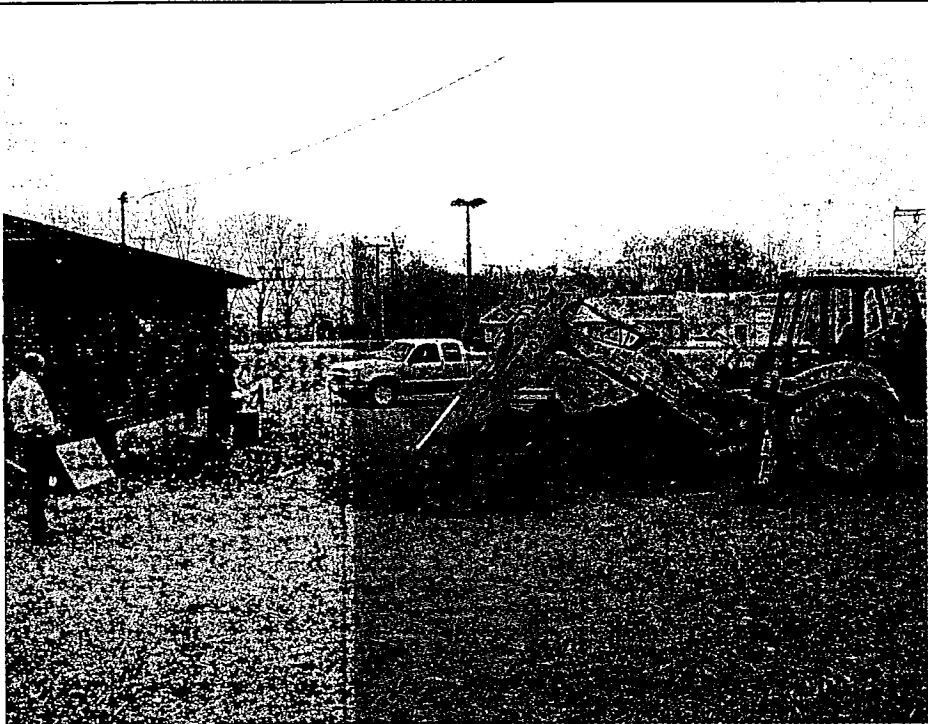
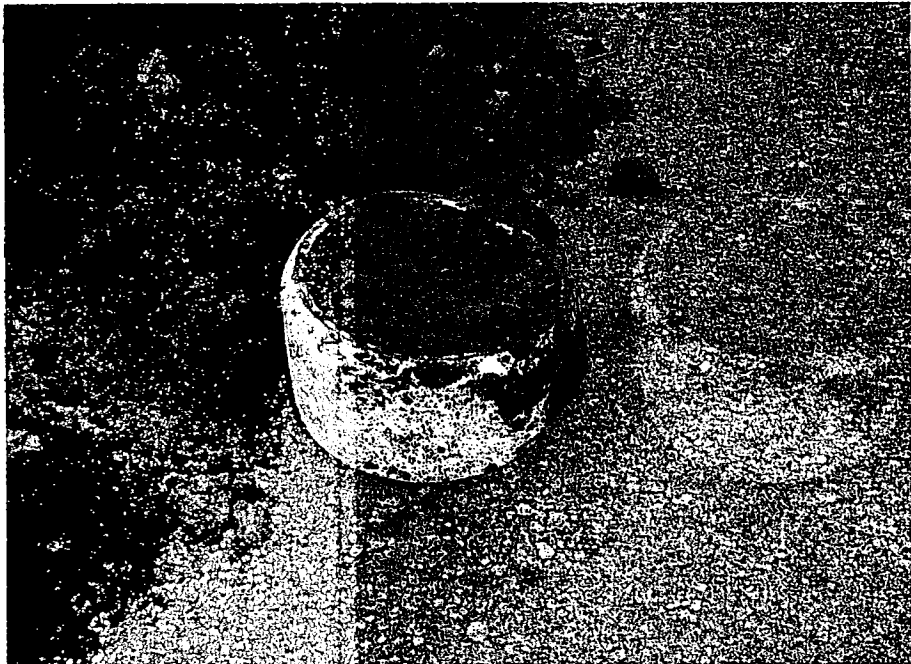
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 1	Date 04/12/06		
Direction Photo Taken: facing west			
Description: Test pit TP-1 excavated north of Former Plant Manager's Office building (shown at left).			

Photo No. 2	Date 04/12/06	
Direction Photo Taken: NA		
Description: Photograph of geophysical anomaly identified during test pit TP-1 excavation. Determined to be a steel washtub.		

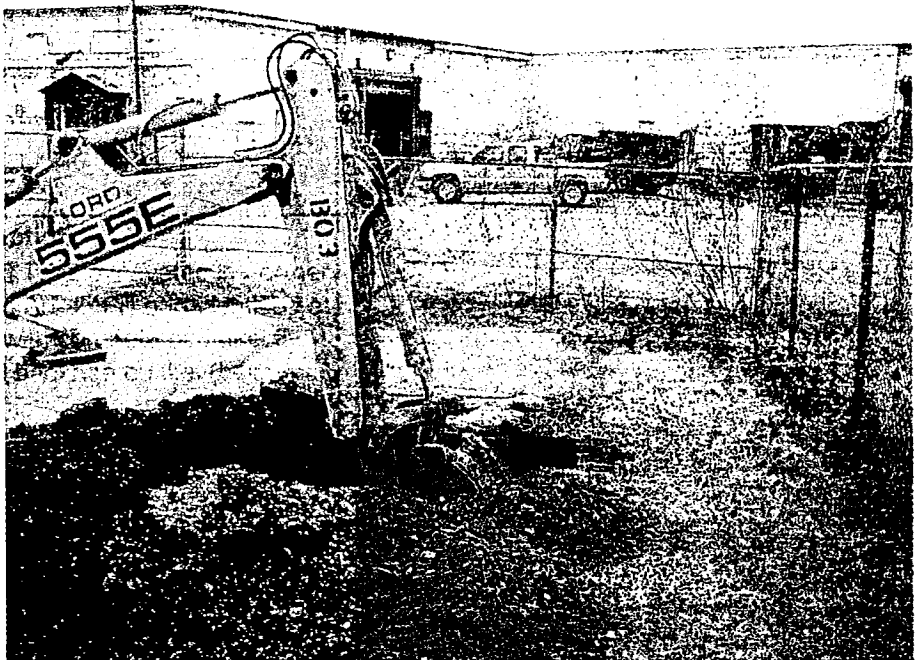
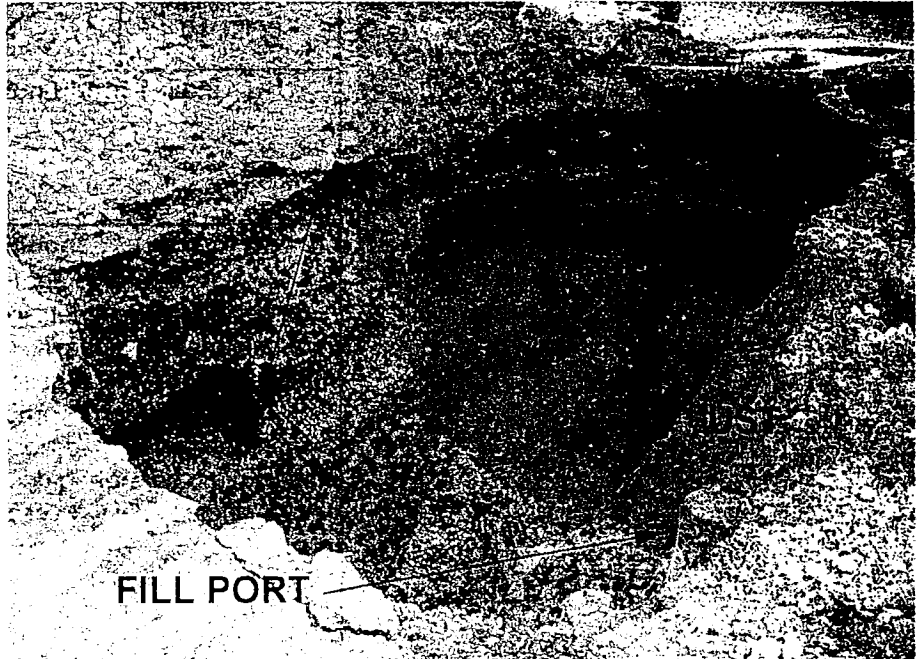
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 3	Date 04/12/06		
Direction Photo Taken: facing southeast			
Description: Test pit TP-2 excavated in Former Garage Area. Fill port identified at grade with concrete pad directly behind backhoe bucket (below shovel).			

Photo No. 4	Date 04/12/06	
Direction Photo Taken: NA		
Description: Photograph of geophysical anomaly identified during test pit TP-2 excavation. Determined to be a closed UST. Tank is located in foreground right while the drywell is located at center; notice two 3-inch perforated drain pipes within bed of washed stone (two red arrows).		

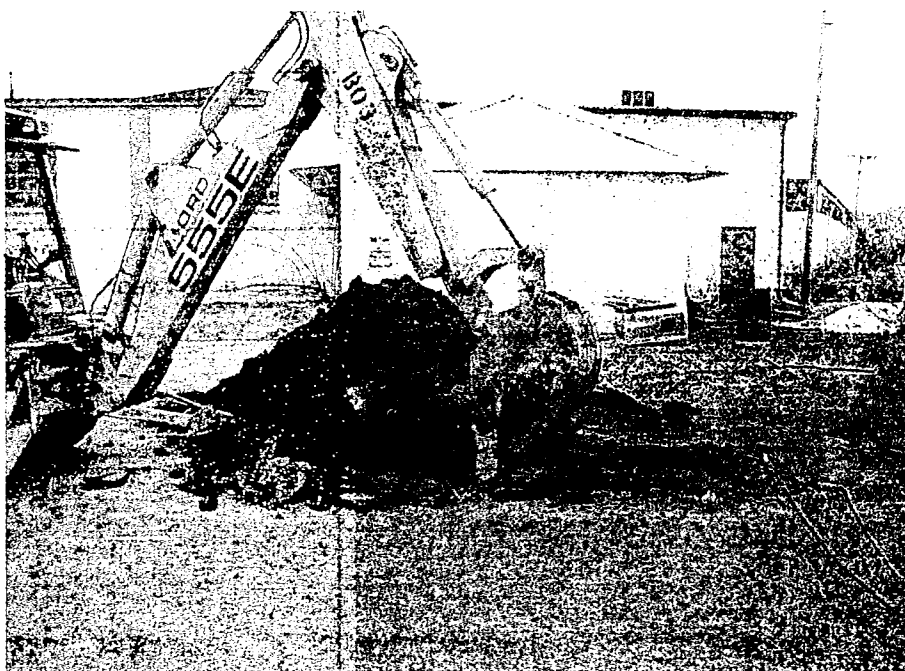
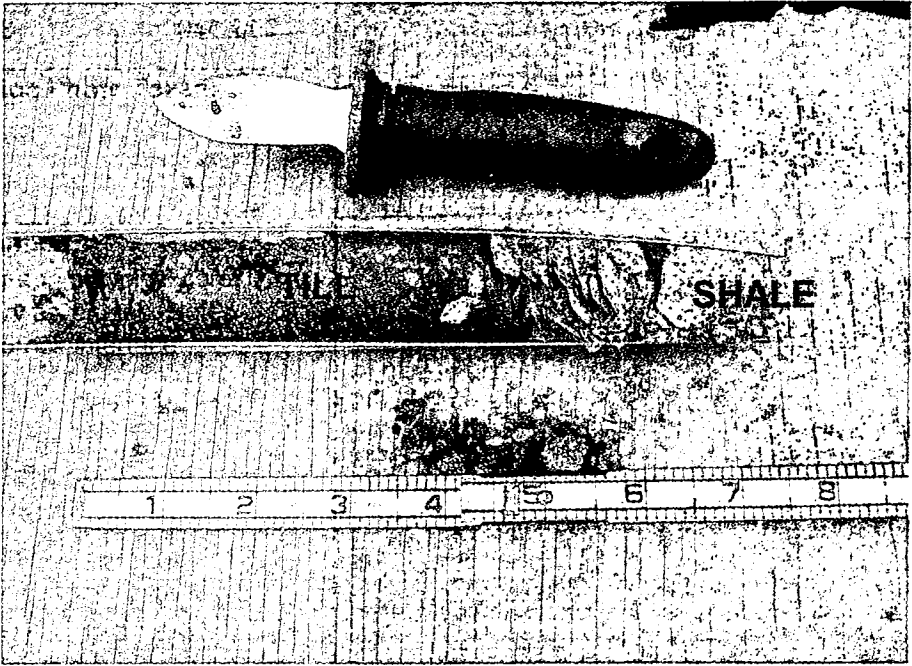
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 5	Date 04/12/06		
Direction Photo Taken: facing southwest			
Description: Test pit TP-3 excavated in Former Garage Area.			

Photo No. 6	Date 04/12/06	
Direction Photo Taken: NA		
Description: Photograph of geophysical anomaly identified during test pit TP-3 excavation. Determined to be a hard slag layer.		

Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 7	Date 04/12/06		
Direction Photo Taken: facing south			
Description: "Cut-Out" Area of Plant 1 showing boring locations (identified on photo).			

Photo No. 8	Date 04/12/06	
Direction Photo Taken: NA		
Description: Photograph of typical core recovery at refusal. Note soil/bedrock interface.		

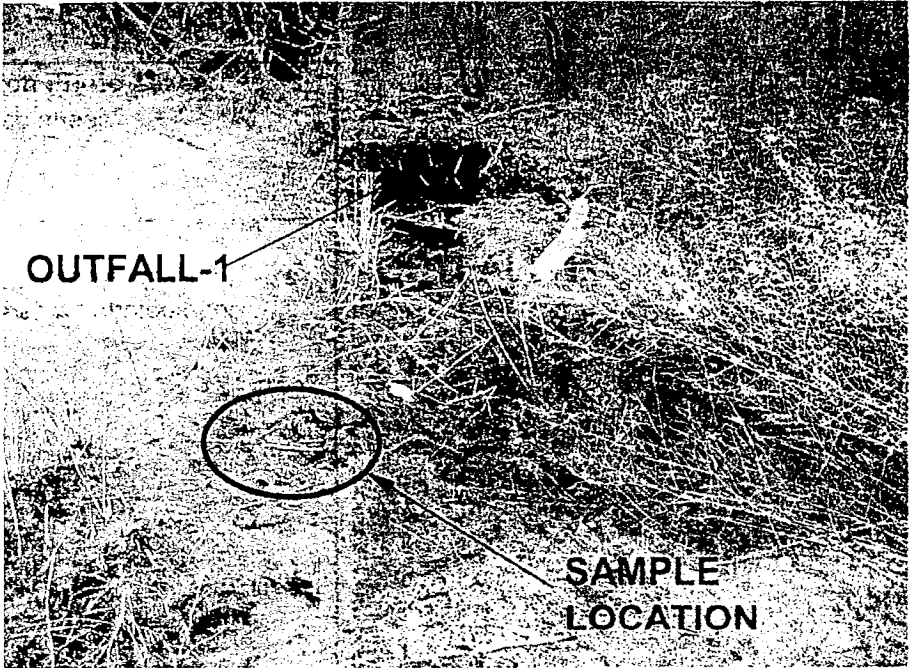
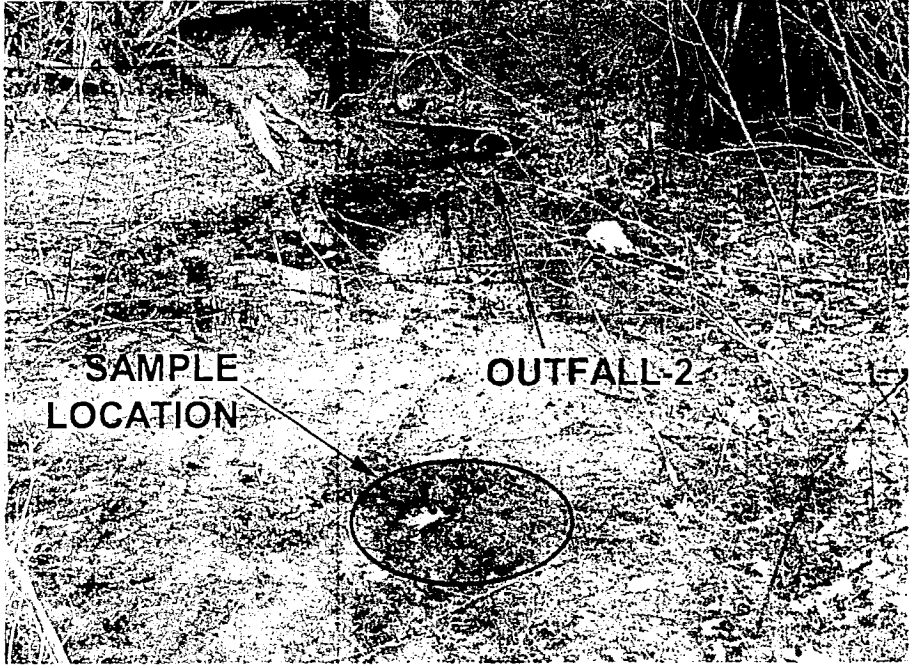
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 9	Date 04/12/06		
Direction Photo Taken: facing southeast			
Description: Outfall-1 sample location. Lake Erie is behind photographer.			

Photo No. 10	Date 04/12/06	
Direction Photo Taken: facing southeast		
Description: Outfall-2 sample location. Lake Erie is behind photographer.		

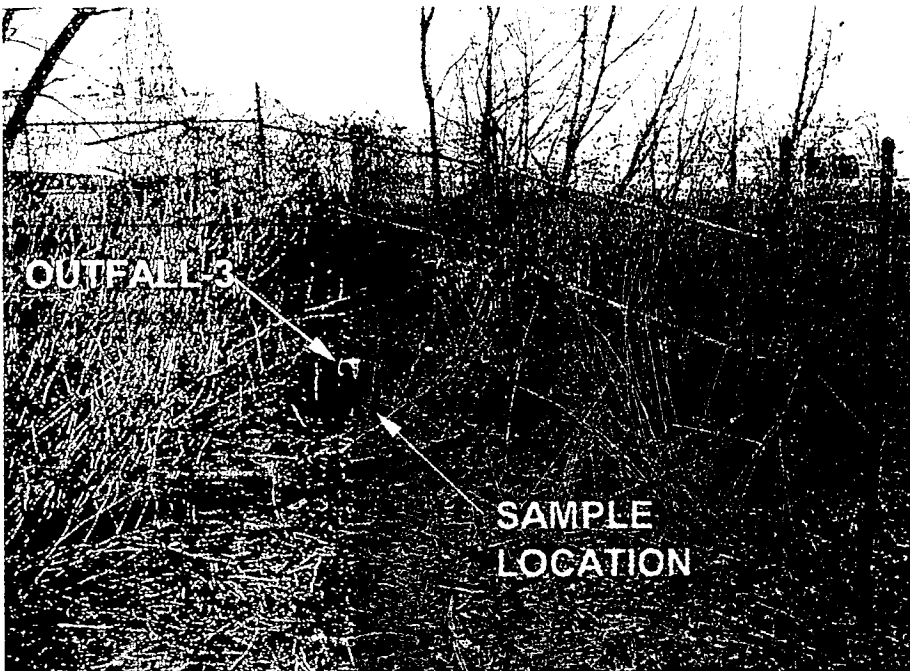
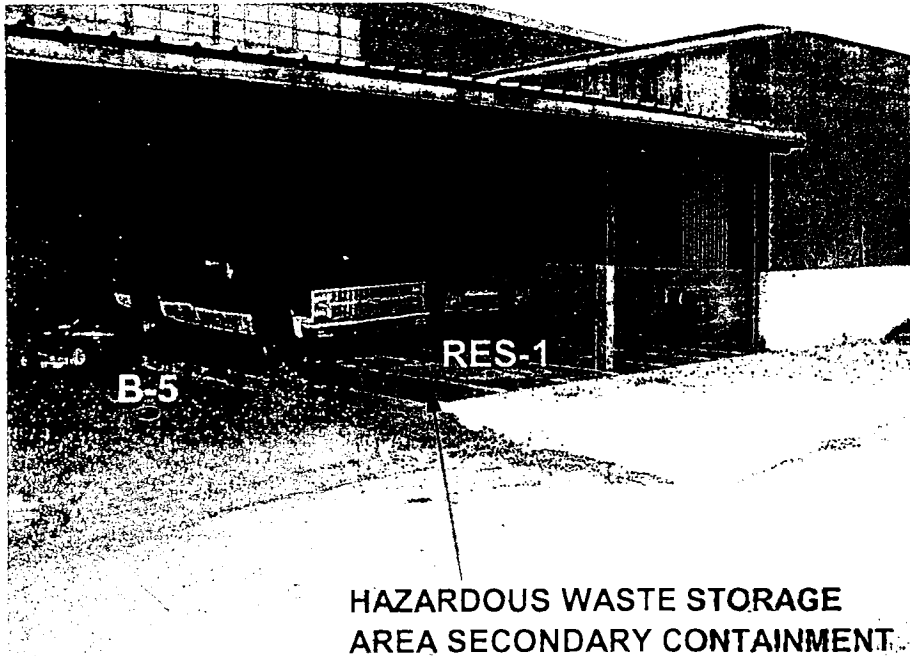
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 9	Date 04/12/06		
Direction Photo Taken: facing southeast			
Description: Outfall-3 sample location. Lake Erie is behind photographer.			

Photo No. 10	Date 04/12/06	
Direction Photo Taken: facing southeast		
Description: Hazardous waste storage area. Boring B-5 advanced outside containment and residue sample RES-1 collected within containment beneath steel grating.		

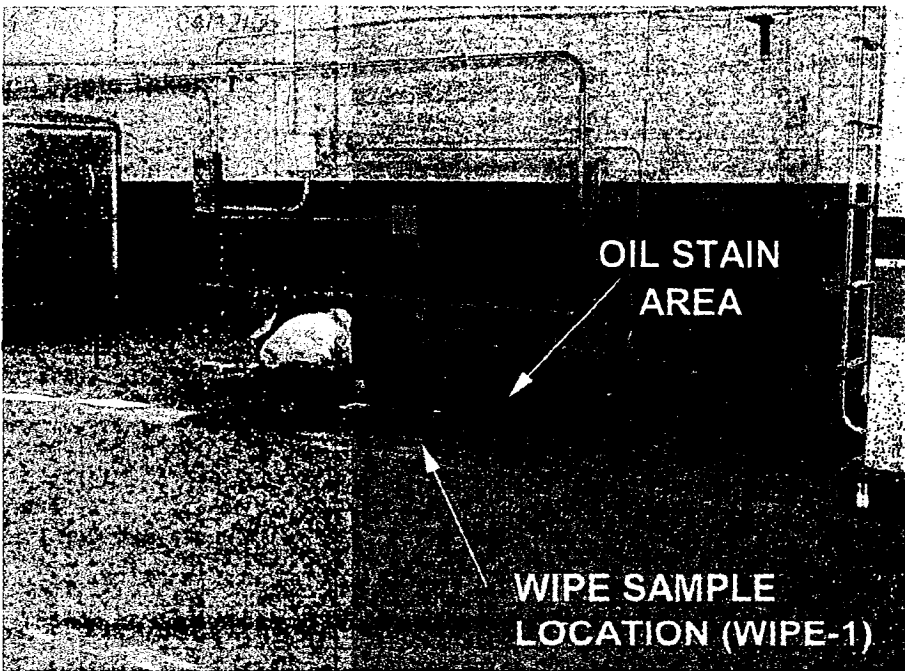
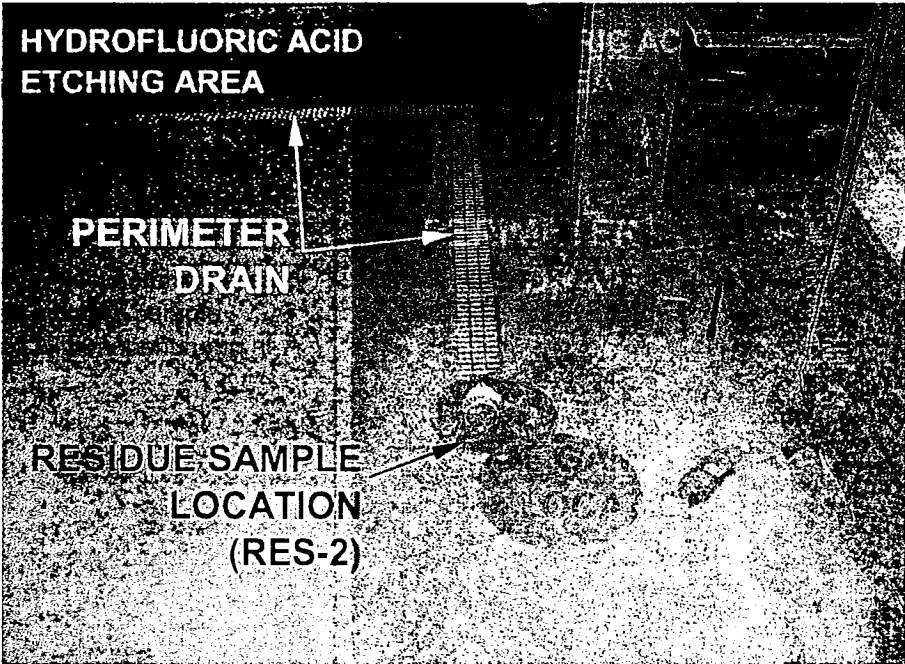
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 11	Date 04/12/06		
Direction Photo Taken: facing southeast			
Description: Oil stain area within Plant 1. Wipe samples collected at location indicated.			

Photo No. 12	Date 04/12/06	
Direction Photo Taken: facing southeast		
Description: Hydrofluoric acid etching area - residue/sediment sample collected within open sump at right.		

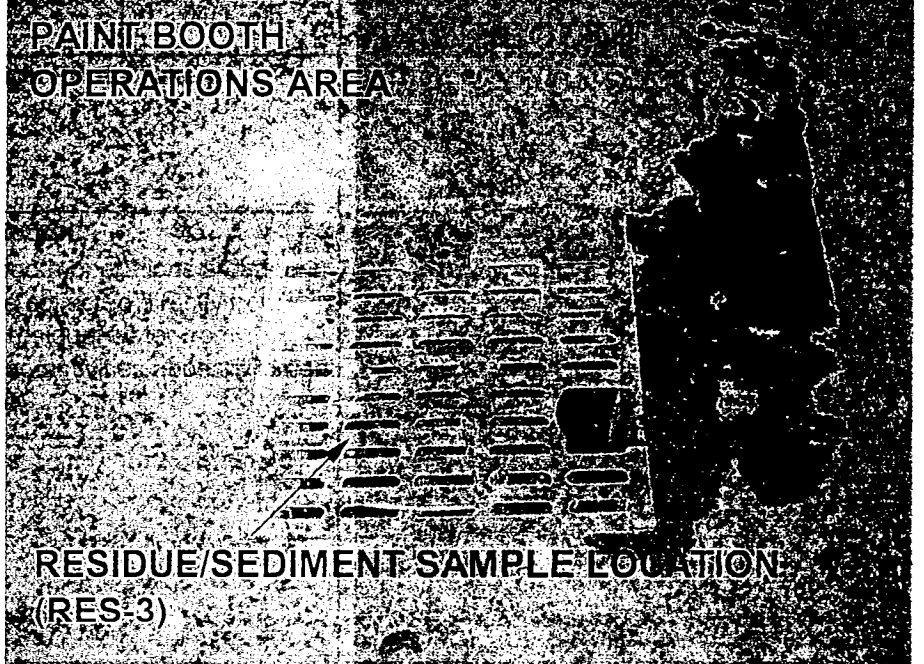
Client Name: 3773 Lake Shore Road, Inc.		Site Location: 3773 Lake Shore Road	Project No.: 0109-001-100
Photo No. 13	Date 04/12/06		
Direction Photo Taken: NA			
Description: Paint booth operations area sump. Sample collected directly from sump, residual water from sampling activities appears to right of grate.			

Photo No.	Date	
Direction Photo Taken:		
Description:		

ATTACHMENT 3

SEVERN TRENT LABORATORIES, INC.
ANALYTICAL DATA PACKAGE

For ease of presentation, the following sample I.D.'s indicated on the analytical data and chain-of-custody have been renamed.
See below:

Chain-of-Custody/ Analytical I.D.	New I.D. on Figure 2	Type of Sample	Description of Area
Area 1 - PMO	TP-1	test pit	Former Plant Managers Office Area
Area 4 - composite B,C,D	TP-2, TP-3, TP-4 composite	test pit	Area 4 geophysical anomalies
B-(1-4)	B-(1-4)	boring	"cut-out" area along north side of Plant 1
B-3	B-3	boring	
B-4	B-4	boring	
B-5	B-5	boring	outside Haz. Waste secondary containment area
B-6	RES-1	residue sample	within Haz. Waste secondary containment area
Outfall-1	OUTFALL-1	surface soil	grab at outfall location
Outfall-2	OUTFALL-2	surface soil	grab at outfall location
Outfall-3	OUTFALL-3	surface soil	grab at outfall location
Paint Booth	RES-3	sediment sample	sediment sample from floor drain within Paint Booth Area
Oil Stain Area - Plant 1	WIPE-1	wipe sample	oily stained area on floor (see Fig. 2)
HF Etching Area - Plant 2	RES-2	residue sample	residue sample collected from floor drain within HF Etching area as directed by Pat Murray - his recollection of this location was different than shown on historical documentation.

STL Buffalo

10 Hazelwood Drive, Suite 106
Amherst, NY 14228

Tel: 716 691 2600 Fax: 716 691 7991
www.stl-inc.com

ANALYTICAL REPORT

Job#: A06-3943

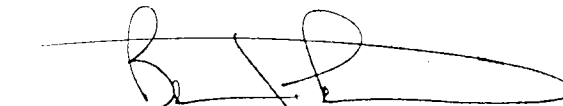
STL Project#: NY4A9217

Site Name: Benchmark

Task: Benchmark - 3773 Lakeside Rd. Inc. site

Mr. Nate Munley
Benchmark Environmental
726 Exchange St. Ste 624
Buffalo, NY 14210

STL Buffalo



Brian J. Fischer
Project Manager

04/26/2006

STL Buffalo Current Certifications

As of 4/10/2006

STATE	Program	Cert # / Lab ID
AFCEE	AFCEE	
Arkansas	SDWA, CWA, RCRA, SOIL	03-054-D/88-0686
California	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP CWA, RCRA	E87672
Georgia	SDWA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania	Env. Lab Reg.	68-281
South Carolina	RCRA	91013
Tennessee	SDWA	02970
USACE	USACE	
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA	998310390

SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A6394301	AREA 1-PMO	SOIL	04/12/2006	10:15	04/13/2006	07:25
A6394302	AREA 4-COMPOSITE	SOIL	04/12/2006	14:30	04/13/2006	07:25
A6394303	B-3	SOIL	04/12/2006	10:50	04/13/2006	07:25
A6394308	B-5	SOIL	04/12/2006	12:28	04/13/2006	07:25
A6394309	B-6	SOIL	04/12/2006	11:45	04/13/2006	07:25
A6394315	HF ETCHING AREA	SOTHER	04/12/2006	16:30	04/13/2006	07:25
A6394314	OIL STAIR AREA	WIPE	04/12/2006	15:50	04/13/2006	07:25
A6394310	OUTFALL-1	SOIL	04/12/2006	14:15	04/13/2006	07:25
A6394311	OUTFALL-2	SOIL	04/12/2006	14:20	04/13/2006	07:25
A6394312	OUTFALL-3	SOIL	04/12/2006	14:28	04/13/2006	07:25
A6394313	PAINT BOOTH	SOTHER	04/12/2006	15:30	04/13/2006	07:25

METHODS SUMMARY

Job#: A06-3943STL Project#: NY4A9217Site Name: Benchmark

PARAMETER	ANALYTICAL METHOD
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS	SW8463 8260
METHOD 8260 - TCL VOLATILE ORGANICS	SW8463 8260
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S	SW8463 8270
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS	SW8463 8270
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS	SW8463 8270
SOIL-SW8463 8270 - TCL SVOA + PYRIDINE	SW8463 8270
BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S	SW8463 8082
BENCHMARK - WIPE-SW8463 8082 - PCBS	SW8463 8082W
Aluminum - Total	SW8463 6010
Antimony - Total	SW8463 6010
Arsenic - Total	SW8463 6010
Barium - Total	SW8463 6010
Beryllium - Total	SW8463 6010
Cadmium - Total	SW8463 6010
Calcium - Total	SW8463 6010
Chromium - Total	SW8463 6010
Cobalt - Total	SW8463 6010
Copper - Total	SW8463 6010
Iron - Total	SW8463 6010
Lead - Total	SW8463 6010
Magnesium - Total	SW8463 6010
Manganese - Total	SW8463 6010
Mercury - Total	SW8463 7471
Nickel - Total	SW8463 6010
Potassium - Total	SW8463 6010
Selenium - Total	SW8463 6010
Silver - Total	SW8463 6010
Sodium - Total	SW8463 6010
Thallium - Total	SW8463 6010
Vanadium - Total	SW8463 6010
Zinc - Total	SW8463 6010
Cyanide - Total	SW8463 9012
Flashpoint	SW8463 1010
Leachable Fluoride	MCAWW 340.2 *
Leachable pH	SW8463 9045
SHAKE EXTRACTION OF SOLID WASTE WITH WATER	ASTM D 3987-85

ASTM

"Annual Book of ASTM Standards", American Society for Testing and
Materials, Philadelphia, PA.

References:

- MCAWW "Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/4-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993)
- SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

* Ammonia and/or Fluoride were not distilled prior to analysis.

NON-CONFORMANCE SUMMARY

Job#: A06-3943STL Project#: NY4A9217
Site Name: BenchmarkGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A06-3943

Sample Cooler(s) were received at the following temperature(s); 6.0 °C
All samples were received in good condition.

GC/MS Volatile Data

The analytes 2-Butanone, 2-hexanone, 4-methyl-2-pentanone, Acetone and Methylene Chloride were detected in the Method Blank VBLK67 at a level below the project established reporting limit. The analytes Acetone and Methylene Chloride were detected in the Method Blank VBLK68 at a level below the project established reporting limit. The analytes 2-Butanone, 2-hexanone, Acetone and Methylene Chloride were detected in the Method Blank VBLK69 at a level below the project established reporting limit. All associated samples were qualified with "B." No corrective action is necessary for any values in Method Blanks that are below the requested reporting limits.

The recovery of the surrogate Toluene-D8 and the internal standards 1,4-Dichlorobenzene-D4 and Chlorobenzene-D5 in sample B-6 exceeded quality control limits. The sample was reanalyzed with similar results, thus indicating a potential matrix effect.

GC/MS Semivolatile Data

The analyte Bis(2-ethylhexyl)phthalate, Naphthalene and 2-Methylnaphthalene were detected in the Method Blank A6B1731202 at a level below the project established reporting limit. No corrective action is necessary for any values in Method Blanks that are below the requested reporting limits.

The spike recovery for Pentachlorophenol was below the laboratory quality control limits in the Matrix Spike Blank A6B1707201. Since the Matrix Spike Blank Duplicate recovery was compliant and there was no volume for sample OILY STAIR AREA for re-extraction, no corrective action was performed. All other samples were re-extracted within hold and re-analyzed with compliant results. The original results were not reported.

The relative percent difference between the Matrix Spike Blank A6B1707201 and the Matrix Spike Blank Duplicate A6B1707202 exceeded quality control criteria for all analytes. No action required.

The surrogate recovery for Terphenyl-d14 was diluted out of range in sample B-6 RE.

GC Extractable Data

For method 8082, the samples required dilution prior to analysis due to the heavy matrix present. The surrogate are diluted out of all sample extracts with a dilution factor of 10X or greater.

Metals Data

The LCS (Lot D047-540) recovery for Mercury fell outside of the quality control limits and the LCS (Lot D050-540) recovery for Aluminum and Iron fell outside of the quality control limits, however, the LCS (A6B1722702) and (A6B1709701) values were within the manufacturer's recommended acceptance limits. No corrective action was taken.

The recovery of sample B-5 Matrix Spike and Matrix Spike Duplicate exhibited results below the quality control limits for Mercury. Sample matrix is suspect. However, the LCS (A6B1722701) was acceptable.

Wet Chemistry Data

No deviations from protocol were encountered during the analytical procedures.

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
AREA 4-COMPOSITE	A6394302RE	8270	5.00	012
B-6	A6394309	8082	10.00	008
B-6	A6394309	Barium - Total	5.00	008
B-6	A6394309	Iron - Total	5.00	008
B-6	A6394309	Zinc - Total	5.00	008
B-6	A6394309RE	8270	10.00	008
OUTFALL-1	A6394310RE	8270	5.00	012
PAINT BOOTH	A6394313	Barium - Total	10.00	008
PAINT BOOTH	A6394313	Iron - Total	10.00	008
PAINT BOOTH	A6394313	Manganese - Total	10.00	008
HF ETCHING AREA	A6394315	Leachable Fluoride	20.00	008

Dilution Code Definition:

- 002 - sample matrix effects
- 003 - excessive foaming
- 004 - high levels of non-target compounds
- 005 - sample matrix resulted in method non-compliance for an Internal Standard
- 006 - sample matrix resulted in method non-compliance for Surrogate
- 007 - nature of the TCLP matrix
- 008 - high concentration of target analyte(s)
- 009 - sample turbidity
- 010 - sample color
- 011 - insufficient volume for lower dilution
- 012 - sample viscosity
- 013 - other

DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

ND or U Indicates compound was analyzed for, but not detected.

- 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.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- † Indicates coelution.
- * Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- * Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Date: 04/26/2006
Time: 20:16:28

Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8260 - TCL VOLATILE ORGANICS

AN0326

Client ID Job No Sample Date		Lab ID		B-5 A06-3943 04/12/2006		A6394308		B-5 A06-3943 04/12/2006		A6394308DL		B-6 A06-3943 04/12/2006		A6394309		B-6 A06-3943 04/12/2006		A6394309R1	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	8 BJ	27	22 BDJ	140	530 B	150	160 B	160										
Benzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
Bromodichloromethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Bromoform	UG/KG	ND	5	ND	27	ND	30	ND	32										
Bromomethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
2-Butanone	UG/KG	ND	27	ND	140	66 J	150	19 BJ	160										
Carbon Disulfide	UG/KG	ND	5	ND	27	ND	30	ND	32										
Carbon Tetrachloride	UG/KG	ND	5	ND	27	ND	30	ND	32										
Chlorobenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
Chloroethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Chloroform	UG/KG	ND	5	ND	27	ND	30	ND	32										
Chloromethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Cyclohexane	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,2-Dibromo-3-chloropropane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Dibromochloromethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Dichlorodifluoromethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,2-Dibromoethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,2-Dichlorobenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,3-Dichlorobenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,4-Dichlorobenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,1-Dichloroethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,2-Dichloroethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,1-Dichloroethene	UG/KG	ND	5	ND	27	ND	30	ND	32										
cis-1,2-Dichloroethene	UG/KG	ND	5	ND	27	ND	30	ND	32										
trans-1,2-Dichloroethene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,2-Dichloropropane	UG/KG	ND	5	ND	27	ND	30	ND	32										
cis-1,3-Dichloropropene	UG/KG	ND	5	ND	27	ND	30	ND	32										
trans-1,3-Dichloropropene	UG/KG	ND	5	ND	27	ND	30	ND	32										
Ethylbenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
2-Hexanone	UG/KG	ND	27	ND	140	ND	150	ND	160										
Isopropylbenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
Methyl acetate	UG/KG	ND	5	ND	27	ND	30	ND	32										
Methylene chloride	UG/KG	320 BE	5	880 BD	27	580 B	30	400 B	32										
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	5	ND	27	ND	30	ND	32										
4-Methyl-2-pentanone	UG/KG	ND	27	ND	140	ND	150	ND	160										
Methylcyclohexane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Styrene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,1,2,2-Tetrachloroethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
Tetrachloroethene	UG/KG	ND	5	ND	27	ND	30	ND	32										
Toluene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,2,4-Trichlorobenzene	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,1,1-Trichloroethane	UG/KG	ND	5	ND	27	ND	30	ND	32										
1,1,2-Trichloroethane	UG/KG	ND	5	ND	27	ND	30	ND	32										

NA = Not Applicable ND = Not Detected

STL Buffalo

10/109

Date: 04/26/2006
Time: 20:16:28

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		B-5 A06-3943 04/12/2006		A6394308		B-5 A06-3943 04/12/2006		A6394308DL		B-6 A06-3943 04/12/2006		A6394309		B-6 A06-3943 04/12/2006		A6394309R1	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoroethene	UG/KG	ND	5	ND	27	ND	30	ND	30	ND	32	ND	30	ND	32	ND	32	ND	32
Trichlorofluoromethane	UG/KG	ND	5	ND	27	ND	30	ND	30	ND	32	ND	30	ND	32	ND	32	ND	32
Vinyl chloride	UG/KG	ND	11	ND	55	ND	60	ND	60	ND	63	ND	60	ND	63	ND	63	ND	63
Total Xylenes	UG/KG	ND	16	ND	82	ND	91	ND	91	ND	94	ND	91	ND	94	ND	94	ND	94
=====IS/SURROGATE(S)=====																			
Chlorobenzene-D5	%	92	50-200	80	50-200	46 *	50-200	54	50-200	47 *	50-200	57	50-200	24 *	50-200	138 *	71-125	91	68-124
1,4-Difluorobenzene	%	99	50-200	83	50-200	54	50-200	18 *	50-200	133 *	71-125	82	68-124	127	61-136	133	61-136		
1,4-Dichlorobenzene-D4	%	74	50-200	65	50-200	18 *	50-200	133 *	71-125	82	68-124	127	61-136	133	61-136	133	61-136		
Toluene-D8	%	102	71-125	98	71-125	133 *	71-125	82	68-124	127	61-136	133	61-136	133	61-136	133	61-136		
p-Bromofluorobenzene	%	86	68-124	82	68-124	127	61-136	133	61-136	133	61-136	133	61-136	133	61-136	133	61-136		
1,2-Dichloroethane-D4	%	100	61-136	95	61-136	127	61-136	133	61-136	133	61-136	133	61-136	133	61-136	133	61-136		

Date: 04/26/2006
Time: 20:16:28

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

AM0326

Client ID Job No Sample Date		Lab ID		AREA 1-PMO A06-3943 04/12/2006		A6394301		AREA 1-PMO A06-3943 04/12/2006		A6394301DL		AREA 4-COMPOSITE A06-3943 04/12/2006		A6394302		AREA 4-COMPOSITE A06-3943 04/12/2006		A6394302DL	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	13 BJ	27	32 BDJ	140	3 BJ	28	18 BDJ	140										
Benzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Bromodichloromethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
Bromoform	UG/KG	ND	5	ND	28	ND	6	ND	27										
Bromomethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
2-Butanone	UG/KG	2 BJ	27	ND	140	ND	28	ND	140										
Carbon Disulfide	UG/KG	ND	5	ND	28	ND	6	ND	27										
Carbon Tetrachloride	UG/KG	ND	5	ND	28	ND	6	ND	27										
Chlorobenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Chloroethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
Chloroform	UG/KG	ND	5	ND	28	ND	6	ND	27										
Chloromethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
Dibromochloromethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,1-Dichloroethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,2-Dichloroethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,1-Dichloroethene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,2-Dichloropropane	UG/KG	ND	5	ND	28	ND	6	ND	27										
cis-1,3-Dichloropropene	UG/KG	ND	5	ND	28	ND	6	ND	27										
trans-1,3-Dichloropropene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Ethylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
2-Hexanone	UG/KG	ND	27	ND	140	ND	28	ND	140										
Methylene chloride	UG/KG	300 BE	5	31 BD	28	420 BE	6	230 BD	27										
4-Methyl-2-pentanone	UG/KG	ND	27	ND	140	ND	28	ND	140										
Styrene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,1,2,2-Tetrachloroethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
Tetrachloroethene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Toluene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,1,1-Trichloroethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,1,2-Trichloroethane	UG/KG	ND	5	ND	28	ND	6	ND	27										
Trichloroethene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Vinyl chloride	UG/KG	ND	11	ND	56	ND	11	ND	54										
m/p-Xylenes	UG/KG	ND	11	ND	56	ND	11	ND	54										
o-Xylene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Total Xylenes	UG/KG	ND	16	ND	84	ND	17	ND	81										
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,2,4-Trimethylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,3,5-Trimethylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,2-Dichlorobenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,3-Dichlorobenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
1,4-Dichlorobenzene	UG/KG	ND	5	ND	28	ND	6	ND	27										
cis-1,2-Dichloroethene	UG/KG	ND	5	ND	28	ND	6	ND	27										
trans-1,2-Dichloroethene	UG/KG	ND	5	ND	28	ND	6	ND	27										
Dichlorodifluoromethane	UG/KG	ND	5	ND	28	ND	6	ND	27										

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Date: 04/26/2006
Time: 20:16:28

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		AREA 1-PM0 A06-3943 04/12/2006		A6394301		AREA 1-PM0 A06-3943 04/12/2006		A6394301DL		AREA 4-COMPOSITE A06-3943 04/12/2006		A6394302		AREA 4-COMPOSITE A06-3943 04/12/2006		A6394302DL	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Trichlorofluoromethane	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
Methyl acetate	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
Cyclohexane	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
Methylcyclohexane	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
1,2-Dibromoethane	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
Isopropylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
1,2-Dibromo-3-chloropropane	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
1,2,4-Trichlorobenzene	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
n-Propylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
p-Cymene	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
n-Butylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
sec-Butylbenzene	UG/KG	ND	5	ND	28	ND	6	ND	27	ND	28	ND	6	ND	27	ND	27	ND	27
IS/SURROGATE(S)																			
Chlorobenzene-D5	%	93	50-200	85	50-200	91	50-200	83	50-200	98	50-200	85	50-200	64	50-200	104	71-125	88	68-124
1,4-Difluorobenzene	%	100	50-200	87	50-200	98	50-200	85	50-200	73	50-200	64	50-200	100	61-136	101	61-136	99	61-136
1,4-Dichlorobenzene-D4	%	76	50-200	69	50-200	73	50-200	64	50-200	105	71-125	104	71-125	88	68-124	100	61-136	99	61-136
Toluene-D8	%	105	71-125	106	71-125	105	71-125	104	71-125	89	68-124	88	68-124	100	61-136	101	61-136	99	61-136
p-Bromofluorobenzene	%	90	68-124	91	68-124	89	68-124	88	68-124	99	61-136	100	61-136	101	61-136	101	61-136	99	61-136
1,2-Dichloroethane-D4	%	100	61-136	101	61-136	99	61-136	100	61-136	101	61-136	101	61-136	101	61-136	101	61-136	101	61-136

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Date: 04/26/2006
Time: 20:16:28

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

R AN0326

Client ID Job No Sample Date		B-3 A06-3943 04/12/2006		B-3 A06-3943 04/12/2006		PAINT 8001H A06-3943 04/12/2006			
Lab ID		A6394303		A6394303DL		A6394313			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	6 BJ	28	16 BDJ	140	660 B	59	NA	
Benzene	UG/KG	ND	6	ND	28	ND	12	NA	
Bromodichloromethane	UG/KG	ND	6	ND	28	ND	12	NA	
Bromoform	UG/KG	ND	6	ND	28	ND	12	NA	
Bromomethane	UG/KG	ND	6	ND	28	ND	12	NA	
2-Butanone	UG/KG	ND	28	ND	140	43 BJ	59	NA	
Carbon Disulfide	UG/KG	ND	6	ND	28	12	12	NA	
Carbon Tetrachloride	UG/KG	ND	6	ND	28	ND	12	NA	
Chlorobenzene	UG/KG	ND	6	ND	28	ND	12	NA	
Chloroethane	UG/KG	ND	6	ND	28	ND	12	NA	
Chloroform	UG/KG	ND	6	ND	28	ND	12	NA	
Chloromethane	UG/KG	ND	6	ND	28	ND	12	NA	
Dibromochloromethane	UG/KG	ND	6	ND	28	ND	12	NA	
1,1-Dichloroethane	UG/KG	ND	6	ND	28	ND	12	NA	
1,2-Dichloroethane	UG/KG	ND	6	ND	28	ND	12	NA	
1,1-Dichloroethene	UG/KG	ND	6	ND	28	ND	12	NA	
1,2-Dichloropropane	UG/KG	ND	6	ND	28	ND	12	NA	
cis-1,3-Dichloropropene	UG/KG	ND	6	ND	28	ND	12	NA	
trans-1,3-Dichloropropene	UG/KG	ND	6	ND	28	ND	12	NA	
Ethylbenzene	UG/KG	ND	6	ND	28	19	12	NA	
2-Hexanone	UG/KG	ND	28	ND	140	4 BJ	59	NA	
Methylene chloride	UG/KG	300 BE	6	340 BD	28	30 B	12	NA	
4-Methyl-2-pentanone	UG/KG	ND	28	ND	140	ND	59	NA	
Styrene	UG/KG	ND	6	ND	28	ND	12	NA	
1,1,2,2-Tetrachloroethane	UG/KG	ND	6	ND	28	ND	12	NA	
Tetrachloroethene	UG/KG	ND	6	ND	28	ND	12	NA	
Toluene	UG/KG	ND	6	ND	28	30	12	NA	
1,1,1-Trichloroethane	UG/KG	ND	6	ND	28	ND	12	NA	
1,1,2-Trichloroethane	UG/KG	ND	6	ND	28	ND	12	NA	
Trichloroethene	UG/KG	ND	6	ND	28	ND	12	NA	
Vinyl chloride	UG/KG	ND	11	ND	57	ND	24	NA	
m/p-Xylenes	UG/KG	ND	11	ND	57	68	24	NA	
o-Xylene	UG/KG	ND	6	ND	28	25	12	NA	
Total Xylenes	UG/KG	ND	17	ND	86	93	36	NA	
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	ND	6	ND	28	ND	12	NA	
1,2,4-Trimethylbenzene	UG/KG	ND	6	ND	28	ND	12	NA	
1,3,5-Trimethylbenzene	UG/KG	ND	6	ND	28	ND	12	NA	
1,2-Dichlorobenzene	UG/KG	ND	6	ND	28	ND	12	NA	
1,3-Dichlorobenzene	UG/KG	ND	6	ND	28	ND	12	NA	
1,4-Dichlorobenzene	UG/KG	ND	6	ND	28	ND	12	NA	
cis-1,2-Dichloroethene	UG/KG	ND	6	ND	28	ND	12	NA	
trans-1,2-Dichloroethene	UG/KG	ND	6	ND	28	ND	12	NA	
Dichlorodifluoromethane	UG/KG	ND	6	ND	28	ND	12	NA	

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NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:16:28

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+SIARS

Rept: AN0326

Client ID Job No Sample Date		B-3 A06-3943 04/12/2006		B-3 A06-3943 04/12/2006		PAINT BOOTH A06-3943 04/12/2006			
Lab ID		A6394303		A6394303DL		A6394313			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Trichlorofluoromethane	UG/KG	ND	6	ND	28	27	12	NA	
Methyl acetate	UG/KG	ND	6	ND	28	ND	12	NA	
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	6	ND	28	ND	12	NA	
Cyclohexane	UG/KG	ND	6	ND	28	ND	12	NA	
Methylcyclohexane	UG/KG	ND	6	ND	28	ND	12	NA	
1,2-Dibromoethane	UG/KG	ND	6	ND	28	ND	12	NA	
Isopropylbenzene	UG/KG	ND	6	ND	28	ND	12	NA	
1,2-Dibromo-3-chloropropane	UG/KG	ND	6	ND	28	ND	12	NA	
1,2,4-Trichlorobenzene	UG/KG	ND	6	ND	28	ND	12	NA	
n-Propylbenzene	UG/KG	ND	6	ND	28	ND	12	NA	
p-Cymene	UG/KG	ND	6	ND	28	ND	12	NA	
n-Butylbenzene	UG/KG	ND	6	ND	28	ND	12	NA	
sec-Butylbenzene	UG/KG	ND	6	ND	28	ND	12	NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	90	50-200	80	50-200	83	50-200	NA	
1,4-Difluorobenzene	%	95	50-200	83	50-200	89	50-200	NA	
1,4-Dichlorobenzene-D4	%	72	50-200	64	50-200	59	50-200	NA	
Toluene-D8	%	105	71-125	97	71-125	102	71-125	NA	
p-Bromofluorobenzene	%	89	68-124	82	68-124	84	68-124	NA	
1,2-Dichloroethane-D4	%	106	61-136	95	61-136	97	61-136	NA	

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Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeshore Rd. Inc. site
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

AMO326

Client ID Job No Sample Date		Lab ID		AREA 1-PMO A06-3943 04/12/2006		A6394301RE		AREA 4-COMPOSITE A06-3943 04/12/2006		A6394302RE		B-(1-4) A06-3943 04/12/2006		A6394304RE			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Acenaphthylene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Anthracene	UG/KG	ND	360	160 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Benzo(a)anthracene	UG/KG	ND	360	470 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Benzo(b)fluoranthene	UG/KG	ND	360	550 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Benzo(k)fluoranthene	UG/KG	ND	360	200 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Benzo(ghi)perylene	UG/KG	ND	360	180 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Benzo(a)pyrene	UG/KG	ND	360	410 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Benzoic acid	UG/KG	ND	5300	ND	28000	ND	5200	ND	5200	ND	5200	ND	5200	NA		NA	
Benzyl alcohol	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Bis(2-chloroethyl) ether	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
2,2'-Oxybis(1-Chloropropane)	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	50 BJ	360	ND	1900	76 BJ	360	ND	1900	76 BJ	360	ND	360	NA		NA	
4-Bromophenyl phenyl ether	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Butyl benzyl phthalate	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
4-Chloroaniline	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
4-Chloro-3-methylphenol	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
2-chloronaphthalene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
2-chlorophenol	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Chrysene	UG/KG	ND	360	440 J	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Dibenzo(a,h)anthracene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Dibenzofuran	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Di-n-butyl phthalate	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
1,2-Dichlorobenzene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
1,3-Dichlorobenzene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
1,4-Dichlorobenzene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
3,3'-Dichlorobenzidine	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
2,4-Dichlorophenol	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Diethyl phthalate	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
2,4-Dimethylphenol	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Dimethyl phthalate	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	ND	1700	ND	1700	NA		NA	
2,4-Dinitrophenol	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	ND	1700	ND	1700	NA		NA	
2,4-Dinitrotoluene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
2,6-Dinitrotoluene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Di-n-octyl phthalate	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Fluoranthene	UG/KG	ND	360	1000 J	1900	22 J	360	ND	1900	22 J	360	ND	360	NA		NA	
Fluorene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Hexachlorobenzene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Hexachlorobutadiene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	
Hexachlorocyclopentadiene	UG/KG	ND	360	ND	1900	ND	360	ND	1900	ND	360	ND	360	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

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Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

Rept: AN0326

Client ID Job No Sample Date		Lab ID		AREA 1-PMO A06-3943 04/12/2006		A6394301RE		AREA 4-COMPOSITE A06-3943 04/12/2006		A6394302RE		B-(1-4) A06-3943 04/12/2006		A6394304RE			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachloroethane	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	ND	360	180 J	1900	ND	360	ND	360	NA		ND	360	NA		NA	
Isophorone	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
2-Methylnaphthalene	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
2-Methylphenol	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
4-Methylphenol	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
Naphthalene	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
2-Nitroaniline	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	NA		ND	1700	NA		NA	
3-Nitroaniline	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	NA		ND	1700	NA		NA	
4-Nitroaniline	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	NA		ND	1700	NA		NA	
Nitrobenzene	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
2-Nitrophenol	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
4-Nitrophenol	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	NA		ND	1700	NA		NA	
N-nitrosodiphenylamine	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
Pentachlorophenol	UG/KG	ND	1800	ND	9400	ND	1700	ND	1700	NA		ND	1700	NA		NA	
Phenanthrene	UG/KG	ND	360	730 J	1900	ND	360	ND	360	NA		ND	360	NA		NA	
Phenol	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
Pyrene	UG/KG	ND	360	680 J	1900	ND	360	ND	360	NA		ND	360	NA		NA	
1,2,4-Trichlorobenzene	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
2,4,5-Trichlorophenol	UG/KG	ND	880	ND	4700	ND	870	ND	870	NA		ND	870	NA		NA	
2,4,6-Trichlorophenol	UG/KG	ND	360	ND	1900	ND	360	ND	360	NA		ND	360	NA		NA	
IS/SURROGATE(S)																	
1,4-Dichlorobenzene-D4	%	100	50-200	88	50-200	95	50-200	95	50-200	NA		95	50-200	NA		NA	
Naphthalene-D8	%	103	50-200	90	50-200	98	50-200	98	50-200	NA		98	50-200	NA		NA	
Acenaphthene-D10	%	109	50-200	94	50-200	101	50-200	101	50-200	NA		101	50-200	NA		NA	
Phenanthrene-D10	%	112	50-200	99	50-200	104	50-200	104	50-200	NA		104	50-200	NA		NA	
Chrysene-D12	%	130	50-200	127	50-200	125	50-200	125	50-200	NA		125	50-200	NA		NA	
Perylene-D12	%	124	50-200	122	50-200	123	50-200	123	50-200	NA		123	50-200	NA		NA	
Nitrobenzene-D5	%	65	35-120	56	35-120	64	35-120	64	35-120	NA		64	35-120	NA		NA	
2-Fluorobiphenyl	%	74	45-120	70	45-120	75	45-120	75	45-120	NA		75	45-120	NA		NA	
p-Terphenyl-d14	%	80	54-135	72	54-135	77	54-135	77	54-135	NA		77	54-135	NA		NA	
Phenol-D5	%	74	40-120	63	40-120	74	40-120	74	40-120	NA		74	40-120	NA		NA	
2-Fluorophenol	%	66	30-120	60	30-120	67	30-120	67	30-120	NA		67	30-120	NA		NA	
2,4,6-Tribromophenol	%	80	46-129	54	46-129	81	46-129	81	46-129	NA		81	46-129	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:17:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

AN0326

Client ID Job No Sample Date		Lab ID		OUTFALL-1 A06-3943 04/12/2006		A6394310RE		OUTFALL-2 A06-3943 04/12/2006		A6394311RE		OUTFALL-3 A06-3943 04/12/2006		A6394312RE			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/KG	230 J	1900	26 J	420	260 J	520	NA		NA		NA		NA		NA	
Acenaphthylene	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Acetophenone	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Anthracene	UG/KG	380 J	1900	68 J	420	500 J	520	NA		NA		NA		NA		NA	
Atrazine	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Benzaldehyde	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Benzo(a)anthracene	UG/KG	1300 J	1900	410 J	420	1300	520	NA		NA		NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	1800 J	1900	950	420	1400	520	NA		NA		NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	640 J	1900	330 J	420	640	520	NA		NA		NA		NA		NA	
Benzo(ghi)perylene	UG/KG	700 J	1900	380 J	420	540	520	NA		NA		NA		NA		NA	
Benzo(a)pyrene	UG/KG	1100 J	1900	530	420	1100	520	NA		NA		NA		NA		NA	
Biphenyl	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
2,2'-Oxybis(1-Chloropropane)	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	120 BJ	1900	75 BJ	420	85 BJ	520	NA		NA		NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Butyl benzyl phthalate	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Caprolactam	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
4-Chloroaniline	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
4-Chloro-3-methylphenol	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
2-Chloronaphthalene	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
2-Chlorophenol	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Carbazole	UG/KG	310 J	1900	96 J	420	300 J	520	NA		NA		NA		NA		NA	
Chrysene	UG/KG	1300 J	1900	690	420	1300	520	NA		NA		NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	210 J	1900	95 J	420	160 J	520	NA		NA		NA		NA		NA	
Dibenzofuran	UG/KG	100 J	1900	ND	420	98 J	520	NA		NA		NA		NA		NA	
Di-n-butyl phthalate	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
2,4-Dichlorophenol	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Diethyl phthalate	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
2,4-Dimethylphenol	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Dimethyl phthalate	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	ND	9400	ND	2000	ND	2500	NA		NA		NA		NA		NA	
2,4-Dinitrophenol	UG/KG	ND	9400	ND	2000	ND	2500	NA		NA		NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Di-n-octyl phthalate	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Fluoranthene	UG/KG	3200	1900	1300	420	3000	520	NA		NA		NA		NA		NA	
Fluorene	UG/KG	190 J	1900	26 J	420	240 J	520	NA		NA		NA		NA		NA	
Hexachlorobenzene	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	
Hexachlorobutadiene	UG/KG	ND	1900	ND	420	ND	520	NA		NA		NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

18/109

Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		OUTFALL-1 A06-3943 04/12/2006		OUTFALL-2 A06-3943 04/12/2006		OUTFALL-3 A06-3943 04/12/2006			
Lab ID		A6394310RE		A6394311RE		A6394312RE			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachlorocyclopentadiene	UG/KG	ND	1900	ND	420	ND	520	NA	
Hexachloroethane	UG/KG	ND	1900	ND	420	ND	520	NA	
Indeno(1,2,3-cd)pyrene	UG/KG	670 J	1900	360 J	420	520	520	NA	
Isophorone	UG/KG	ND	1900	ND	420	ND	520	NA	
2-Methylnaphthalene	UG/KG	ND	1900	ND	420	ND	520	NA	
2-Methylphenol	UG/KG	ND	1900	ND	420	ND	520	NA	
4-Methylphenol	UG/KG	ND	1900	ND	420	ND	520	NA	
Naphthalene	UG/KG	ND	1900	ND	420	ND	520	NA	
2-Nitroaniline	UG/KG	ND	9400	ND	2000	ND	2500	NA	
3-Nitroaniline	UG/KG	ND	9400	ND	2000	ND	2500	NA	
4-Nitroaniline	UG/KG	ND	9400	ND	2000	ND	2500	NA	
Nitrobenzene	UG/KG	ND	1900	ND	420	ND	520	NA	
2-Nitrophenol	UG/KG	ND	1900	ND	420	ND	520	NA	
4-Nitrophenol	UG/KG	ND	9400	ND	2000	ND	2500	NA	
N-nitrosodiphenylamine	UG/KG	ND	1900	ND	420	ND	520	NA	
N-Nitroso-Di-n-propylamine	UG/KG	ND	1900	ND	420	ND	520	NA	
Pentachlorophenol	UG/KG	ND	9400	ND	2000	ND	2500	NA	
Phenanthrene	UG/KG	2100	1900	520	420	2200	520	NA	
Phenol	UG/KG	ND	1900	ND	420	ND	520	NA	
Pyrene	UG/KG	2200	1900	910	420	2200	520	NA	
2,4,5-Trichlorophenol	UG/KG	ND	4700	ND	1000	ND	1200	NA	
2,4,6-Trichlorophenol	UG/KG	ND	1900	ND	420	ND	520	NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	95	50-200	98	50-200	111	50-200	NA	
Naphthalene-D8	%	98	50-200	100	50-200	114	50-200	NA	
Acenaphthene-D10	%	106	50-200	105	50-200	120	50-200	NA	
Phenanthrene-D10	%	110	50-200	110	50-200	124	50-200	NA	
Chrysene-D12	%	126	50-200	128	50-200	142	50-200	NA	
Perylene-D12	%	113	50-200	122	50-200	142	50-200	NA	
Nitrobenzene-D5	%	58	35-120	54	35-120	57	35-120	NA	
2-Fluorobiphenyl	%	72	45-120	63	45-120	67	45-120	NA	
p-Terphenyl-d14	%	83	54-135	72	54-135	74	54-135	NA	
Phenol-D5	%	69	40-120	62	40-120	65	40-120	NA	
2-Fluorophenol	%	63	30-120	54	30-120	57	30-120	NA	
2,4,6-Tribromophenol	%	71	46-129	78	46-129	78	46-129	NA	

19/109

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

AN0326

Client ID Job No Sample Date		Lab ID		OIL STAIR AREA A06-3943 04/12/2006		A6394314					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/WIPE	ND	10	NA		NA		NA		NA	
Acenaphthylene	UG/WIPE	ND	10	NA		NA		NA		NA	
Acetophenone	UG/WIPE	ND	10	NA		NA		NA		NA	
Anthracene	UG/WIPE	ND	10	NA		NA		NA		NA	
Atrazine	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzaldehyde	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzo(a)anthracene	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzo(b)fluoranthene	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzo(k)fluoranthene	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzo(ghi)perylene	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzo(a)pyrene	UG/WIPE	ND	10	NA		NA		NA		NA	
Benzoic acid	UG/WIPE	150	140	NA		NA		NA		NA	
Benzyl alcohol	UG/WIPE	ND	10	NA		NA		NA		NA	
Biphenyl	UG/WIPE	ND	10	NA		NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/WIPE	ND	10	NA		NA		NA		NA	
Bis(2-chloroethyl) ether	UG/WIPE	ND	10	NA		NA		NA		NA	
2,2'-Oxybis(1-Chloropropane)	UG/WIPE	ND	10	NA		NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/WIPE	20	10	NA		NA		NA		NA	
4-Bromophenyl phenyl ether	UG/WIPE	ND	10	NA		NA		NA		NA	
Butyl benzyl phthalate	UG/WIPE	4 J	10	NA		NA		NA		NA	
Caprolactam	UG/WIPE	ND	10	NA		NA		NA		NA	
4-Chloroaniline	UG/WIPE	ND	10	NA		NA		NA		NA	
4-Chloro-3-methylphenol	UG/WIPE	1 J	10	NA		NA		NA		NA	
2-Chloronaphthalene	UG/WIPE	ND	10	NA		NA		NA		NA	
2-Chlorophenol	UG/WIPE	ND	10	NA		NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/WIPE	ND	10	NA		NA		NA		NA	
Chrysene	UG/WIPE	ND	10	NA		NA		NA		NA	
Dibenzo(a,h)anthracene	UG/WIPE	ND	10	NA		NA		NA		NA	
Dibenzofuran	UG/WIPE	ND	10	NA		NA		NA		NA	
Di-n-butyl phthalate	UG/WIPE	1 J	10	NA		NA		NA		NA	
1,2-Dichlorobenzene	UG/WIPE	ND	10	NA		NA		NA		NA	
1,3-Dichlorobenzene	UG/WIPE	ND	10	NA		NA		NA		NA	
1,4-Dichlorobenzene	UG/WIPE	ND	10	NA		NA		NA		NA	
3,3'-Dichlorobenzidine	UG/WIPE	ND	10	NA		NA		NA		NA	
2,4-Dichlorophenol	UG/WIPE	ND	10	NA		NA		NA		NA	
Diethyl phthalate	UG/WIPE	ND	10	NA		NA		NA		NA	
2,4-Dimethylphenol	UG/WIPE	ND	10	NA		NA		NA		NA	
Dimethyl phthalate	UG/WIPE	ND	10	NA		NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/WIPE	ND	48	NA		NA		NA		NA	
2,4-Dinitrophenol	UG/WIPE	ND	48	NA		NA		NA		NA	
2,4-Dinitrotoluene	UG/WIPE	ND	10	NA		NA		NA		NA	
2,6-Dinitrotoluene	UG/WIPE	ND	10	NA		NA		NA		NA	
Di-n-octyl phthalate	UG/WIPE	5 J	10	NA		NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

20/109

Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		OIL STAIR AREA A06-3943 04/12/2006		A6394314					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Fluoranthene	UG/WIPE	1 J	10	NA		NA		NA		NA	
Fluorene	UG/WIPE	ND	10	NA		NA		NA		NA	
Hexachlorobenzene	UG/WIPE	ND	10	NA		NA		NA		NA	
Hexachlorobutadiene	UG/WIPE	ND	10	NA		NA		NA		NA	
Hexachlorocyclopentadiene	UG/WIPE	ND	10	NA		NA		NA		NA	
Hexachloroethane	UG/WIPE	ND	10	NA		NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/WIPE	ND	10	NA		NA		NA		NA	
Isophorone	UG/WIPE	ND	10	NA		NA		NA		NA	
2-Methylnaphthalene	UG/WIPE	ND	10	NA		NA		NA		NA	
2-Methylphenol	UG/WIPE	ND	10	NA		NA		NA		NA	
4-Methylphenol	UG/WIPE	ND	10	NA		NA		NA		NA	
Naphthalene	UG/WIPE	1 J	10	NA		NA		NA		NA	
2-Nitroaniline	UG/WIPE	ND	48	NA		NA		NA		NA	
3-Nitroaniline	UG/WIPE	ND	48	NA		NA		NA		NA	
4-Nitroaniline	UG/WIPE	ND	48	NA		NA		NA		NA	
Nitrobenzene	UG/WIPE	ND	10	NA		NA		NA		NA	
2-Nitrophenol	UG/WIPE	ND	10	NA		NA		NA		NA	
4-Nitrophenol	UG/WIPE	ND	48	NA		NA		NA		NA	
N-nitrosodiphenylamine	UG/WIPE	ND	10	NA		NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/WIPE	ND	10	NA		NA		NA		NA	
Pentachlorophenol	UG/WIPE	ND	48	NA		NA		NA		NA	
Phenanthrene	UG/WIPE	1 J	10	NA		NA		NA		NA	
Phenol	UG/WIPE	0.8 J	10	NA		NA		NA		NA	
Pyrene	UG/WIPE	0.6 J	10	NA		NA		NA		NA	
1,2,4-Trichlorobenzene	UG/WIPE	ND	10	NA		NA		NA		NA	
2,4,5-Trichlorophenol	UG/WIPE	ND	24	NA		NA		NA		NA	
2,4,6-Trichlorophenol	UG/WIPE	ND	10	NA		NA		NA		NA	
IS/SURROGATE(S)											
1,4-Dichlorobenzene-D4	%	109	50-200	NA		NA		NA		NA	
Naphthalene-D8	%	110	50-200	NA		NA		NA		NA	
Acenaphthene-D10	%	109	50-200	NA		NA		NA		NA	
Phenanthrene-D10	%	102	50-200	NA		NA		NA		NA	
Chrysene-D12	%	101	50-200	NA		NA		NA		NA	
Perylene-D12	%	131	50-200	NA		NA		NA		NA	
Nitrobenzene-D5	%	66	35-120	NA		NA		NA		NA	
2-Fluorobiphenyl	%	74	45-120	NA		NA		NA		NA	
p-Terphenyl-d14	%	86	54-135	NA		NA		NA		NA	
Phenol-D5	%	74	40-120	NA		NA		NA		NA	
2-Fluorophenol	%	60	30-120	NA		NA		NA		NA	
2,4,6-Tribromophenol	%	79	46-129	NA		NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
SOIL-SW8463 8270 - TCL SWOA + PYRIDINE

AN0326-

Client ID Job No Sample Date		Lab ID		B-5 A06-3943 04/12/2006		A6394308RE		B-6 A06-3943 04/12/2006		A6394309RE			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Pyridine	UG/KG	ND	880	ND	81000	NA		NA		NA		NA	
Acenaphthene	UG/KG	ND	360	2400 J	33000	NA		NA		NA		NA	
Acenaphthylene	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Acetophenone	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Anthracene	UG/KG	ND	360	4400 J	33000	NA		NA		NA		NA	
Atrazine	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Benzaldehyde	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Benzo(a)anthracene	UG/KG	ND	360	7700 J	33000	NA		NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	ND	360	30000 J	33000	NA		NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	ND	360	32000 J	33000	NA		NA		NA		NA	
Benzo(ghi)perylene	UG/KG	ND	360	5400 J	33000	NA		NA		NA		NA	
Benzo(a)pyrene	UG/KG	ND	360	9400 J	33000	NA		NA		NA		NA	
Biphenyl	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
2,2'-Oxybis(1-Chloropropane)	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	91 BJ	360	160000 B	33000	NA		NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Butyl benzyl phthalate	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Caprolactam	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
4-Chloroaniline	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
4-Chloro-3-methylphenol	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
2-Chloronaphthalene	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
2-Chlorophenol	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Carbazole	UG/KG	ND	360	4800 J	33000	NA		NA		NA		NA	
Chrysene	UG/KG	ND	360	22000 J	33000	NA		NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Dibenzofuran	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Di-n-butyl phthalate	UG/KG	ND	360	8100 J	33000	NA		NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
2,4-Dichlorophenol	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Diethyl phthalate	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
2,4-Dimethylphenol	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Dimethyl phthalate	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	ND	1800	ND	160000	NA		NA		NA		NA	
2,4-Dinitrophenol	UG/KG	ND	1800	ND	160000	NA		NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Di-n-octyl phthalate	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	
Fluoranthene	UG/KG	ND	360	42000	33000	NA		NA		NA		NA	
Fluorene	UG/KG	ND	360	2400 J	33000	NA		NA		NA		NA	
Hexachlorobenzene	UG/KG	ND	360	ND	33000	NA		NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

22/109

Date: 04/26/2006
Time: 20:17:01

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

Rept: AN0326

Client ID Job No Sample Date		B-5 A06-3943 04/12/2006		B-6 A06-3943 04/12/2006					
Lab ID		A6394308RE		A6394309RE					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachlorobutadiene	UG/KG	ND	360	ND	33000	NA		NA	
Hexachlorocyclopentadiene	UG/KG	ND	360	ND	33000	NA		NA	
Hexachloroethane	UG/KG	ND	360	ND	33000	NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	ND	360	6400 J	33000	NA		NA	
Isophorone	UG/KG	ND	360	ND	33000	NA		NA	
2-Methylnaphthalene	UG/KG	ND	360	ND	33000	NA		NA	
2-Methylphenol	UG/KG	ND	360	ND	33000	NA		NA	
4-Methylphenol	UG/KG	ND	360	ND	33000	NA		NA	
Naphthalene	UG/KG	ND	360	ND	33000	NA		NA	
2-Nitroaniline	UG/KG	ND	1800	ND	160000	NA		NA	
3-Nitroaniline	UG/KG	ND	1800	ND	160000	NA		NA	
4-Nitroaniline	UG/KG	ND	1800	ND	160000	NA		NA	
Nitrobenzene	UG/KG	ND	360	ND	33000	NA		NA	
2-Nitrophenol	UG/KG	ND	360	ND	33000	NA		NA	
4-Nitrophenol	UG/KG	ND	1800	ND	160000	NA		NA	
N-nitrosodiphenylamine	UG/KG	ND	360	ND	33000	NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	ND	360	ND	33000	NA		NA	
Pentachlorophenol	UG/KG	ND	1800	ND	160000	NA		NA	
Phenanthrene	UG/KG	ND	360	25000 J	33000	NA		NA	
Phenol	UG/KG	ND	360	ND	33000	NA		NA	
Pyrene	UG/KG	ND	360	21000 J	33000	NA		NA	
2,4,5-Trichlorophenol	UG/KG	ND	880	ND	81000	NA		NA	
2,4,6-Trichlorophenol	UG/KG	ND	360	ND	33000	NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	103	50-200	105	50-200	NA		NA	
Naphthalene-D8	%	105	50-200	107	50-200	NA		NA	
Acenaphthene-D10	%	108	50-200	114	50-200	NA		NA	
Phenanthrene-D10	%	111	50-200	118	50-200	NA		NA	
Chrysene-D12	%	133	50-200	128	50-200	NA		NA	
Perylene-D12	%	135	50-200	104	50-200	NA		NA	
Nitrobenzene-D5	%	70	35-120	79	35-120	NA		NA	
2-Fluorobiphenyl	%	79	45-120	118	45-120	NA		NA	
p-Terphenyl-d14	%	78	54-135	143 D	54-135	NA		NA	
Phenol-D5	%	78	40-120	90	40-120	NA		NA	
2-Fluorophenol	%	72	30-120	82	30-120	NA		NA	
2,4,6-Tribromophenol	%	83	46-129	74	46-129	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:17:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S

ANC326

Client ID Job No Sample Date		Lab ID		B-5 A06-3943 04/12/2006		A6394308		B-6 A06-3943 04/12/2006		A6394309					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aroclor 1016	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
Aroclor 1221	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
Aroclor 1232	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
Aroclor 1242	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
Aroclor 1248	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
Aroclor 1254	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
Aroclor 1260	UG/KG	ND	18	ND	170	NA		NA		NA		NA		NA	
SURROGATE(S)															
Tetrachloro-m-xylene	%	84	32-148	0 D	32-148	NA		NA		NA		NA		NA	
Decachlorobiphenyl	%	84	36-153	0 D	36-153	NA		NA		NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

24/109

Date: 04/26/2006
Time: 20:17:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - WIPE-SW8463 8082 - PCBs

Rept: AN0326

Client ID	Lab ID	OIL STAIR AREA							
Job No		A06-3943	A6394314						
Sample Date		04/12/2006							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aroclor 1016	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1221	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1232	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1242	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1248	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1254	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1260	UG/WIPE	ND	0.50	NA		NA		NA	
SURROGATE(S)									
Tetrachloro-m-xylene	%	78	32-148	NA		NA		NA	
Decachlorobiphenyl	%	62	36-153	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

25/109

Date: 04/26/2006
Time: 20:17:13

Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - TAL (23) METALS - S

AN0326

Client ID Job No Sample Date		B-5 A06-3943 04/12/2006		B-6 A06-3943 04/12/2006		HF ETCHING AREA A06-3943 04/12/2006		OUTFALL-1 A06-3943 04/12/2006	
Lab ID		A6394308		A6394309		A6394315		A6394310	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aluminum - Total	MG/KG	5670	10.5	6060	9.7	27000	11.0	1370	10.6
Antimony - Total	MG/KG	ND	15.7	ND	14.5	ND	16.5	ND	15.9
Arsenic - Total	MG/KG	11.6	2.1	7.3	1.9	6.4	2.2	3.7	2.1
Barium - Total	MG/KG	13.6	0.52	3210	2.4	254	0.55	11.9	0.53
Beryllium - Total	MG/KG	0.31	0.21	0.93	0.19	0.41	0.22	ND	0.21
Cadmium - Total	MG/KG	ND	0.21	ND	0.19	6.0	0.22	0.59	0.21
Calcium - Total	MG/KG	86100	52.4	15400	48.3	64800	55.0	31100	53.0
Chromium - Total	MG/KG	10.8	0.52	377	0.48	140	0.55	4.5	0.53
Cobalt - Total	MG/KG	10.2	0.52	17.2	0.48	28.6	0.55	1.8	0.53
Copper - Total	MG/KG	29.4	1.0	84.5	0.97	2350	1.1	11.6	1.1
Iron - Total	MG/KG	16000	10.5	157000	48.3	41000	11.0	5620	10.6
Lead - Total	MG/KG	11.5	1.0	59.1	0.97	167	1.1	6.3	1.1
Magnesium - Total	MG/KG	9780	21.0	5000	19.3	9080	22.0	1460	21.2
Manganese - Total	MG/KG	296	0.21	997	0.19	570	0.22	86.0	0.21
Mercury - Total	MG/KG	ND	0.024	0.023	0.019	0.054	0.023	ND	0.025
Nickel - Total	MG/KG	29.4	0.52	43.0	0.48	41.3	0.55	6.4	0.53
Potassium - Total	MG/KG	1020	31.5	1460	29.0	26000	33.0	298	31.8
Selenium - Total	MG/KG	ND	4.2	ND	3.9	ND	4.4	ND	4.2
Silver - Total	MG/KG	ND	0.52	ND	0.48	1.1	0.55	ND	0.53
Sodium - Total	MG/KG	ND	147	284	135	42300	154	ND	148
Thallium - Total	MG/KG	ND	6.3	ND	5.8	ND	6.6	ND	6.4
Vanadium - Total	MG/KG	11.3	0.52	17.5	0.48	11.1	0.55	4.4	0.53
Zinc - Total	MG/KG	71.4	1.0	2170	4.8	1340	1.1	45.7	1.1

NA = Not Applicable ND = Not Detected

STL Buffalo

26/109

Date: 04/26/2006
Time: 20:17:13

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - TAL (23) METALS - S

Rept: AN0326

Client ID Job No Sample Date		OUTFALL-2 A06-3943 04/12/2006		OUTFALL-3 A06-3943 04/12/2006		PAINT BOOTH A06-3943 04/12/2006			
Lab ID		A6394311		A6394312		A6394313			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aluminum - Total	MG/KG	1660	12.8	7990	14.0	4930	21.7	NA	
Antimony - Total	MG/KG	ND	19.2	ND	21.0	ND	32.6	NA	
Arsenic - Total	MG/KG	3.8	2.6	5.5	2.8	12.9	4.3	NA	
Barium - Total	MG/KG	15.7	0.64	65.1	0.70	14800	10.8	NA	
Beryllium - Total	MG/KG	ND	0.26	1.1	0.28	ND	0.43	NA	
Cadmium - Total	MG/KG	0.27	0.26	0.82	0.28	10.1	0.43	NA	
Calcium - Total	MG/KG	15300	64.1	56600	70.0	66800	108	NA	
Chromium - Total	MG/KG	4.5	0.64	16.7	0.70	1150	1.1	NA	
Cobalt - Total	MG/KG	3.3	0.64	4.2	0.70	23.3	1.1	NA	
Copper - Total	MG/KG	7.5	1.3	24.4	1.4	762	2.2	NA	
Iron - Total	MG/KG	6080	12.8	12800	14.0	228000	217	NA	
Lead - Total	MG/KG	6.9	1.3	33.8	1.4	1620	2.2	NA	
Magnesium - Total	MG/KG	2040	25.6	6850	28.0	9520	43.4	NA	
Manganese - Total	MG/KG	138	0.26	293	0.28	6440	4.3	NA	
Mercury - Total	MG/KG	ND	0.027	ND	0.034	0.060	0.046	NA	
Nickel - Total	MG/KG	7.2	0.64	15.8	0.70	96.0	1.1	NA	
Potassium - Total	MG/KG	369	38.5	1060	42.0	17500	65.1	NA	
Selenium - Total	MG/KG	ND	5.1	ND	5.6	ND	8.7	NA	
Silver - Total	MG/KG	ND	0.64	ND	0.70	2.9	1.1	NA	
Sodium - Total	MG/KG	ND	180	724	196	2950	304	NA	
Thallium - Total	MG/KG	ND	7.7	ND	8.4	ND	13.0	NA	
Vanadium - Total	MG/KG	5.5	0.64	11.0	0.70	13.7	1.1	NA	
Zinc - Total	MG/KG	48.2	1.3	130	1.4	2900	2.2	NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

27/109

Date: 04/26/2006
Time: 20:17:13

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - RCRA METALS IN WIPE

AN0326

Client ID Job No Sample Date		Lab ID		OIL STAIR AREA A06-3943 04/12/2006		A6394314			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Arsenic - Total	MG/WIPE	ND	2.0	NA		NA		NA	
Barium - Total	MG/WIPE	ND	0.50	NA		NA		NA	
Cadmium - Total	MG/WIPE	ND	0.20	NA		NA		NA	
Chromium - Total	MG/WIPE	ND	0.50	NA		NA		NA	
Silver - Total	MG/WIPE	ND	0.50	NA		NA		NA	
Lead - Total	MG/WIPE	ND	1.0	NA		NA		NA	
Selenium - Total	MG/WIPE	ND	4.0	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

28/109

Date: 04/26/2006
Time: 20:17:13

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - RCRA METALS IN WIPE

Rept: AN0326

Client ID Job No Sample Date		Lab ID		OIL STAIR AREA A06-3943 04/12/2006		A6394314			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Mercury - Total	MG/WIPE	ND	0.021	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

29/109

Date: 04/26/2006
Time: 20:17:17

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
WET CHEMISTRY ANALYSIS

AN0326

Client ID Job No Sample Date		B-5 A06-3943 04/12/2006		B-6 A06-3943 04/12/2006		HF ETCHING AREA A06-3943 04/12/2006		OUTFALL-1 A06-3943 04/12/2006	
Lab ID		A6394308		A6394309		A6394315		A6394310	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Cyanide - Total	MG/KG	ND	0.82	1.3	0.98	NA		ND	0.93
Leachable Fluoride	MG/KG	NA		NA		577	43.9	4.1	2.3
Flashpoint	°F	>200	0	>200	0	NA		>200	0
Leachable pH	S.U.	8.36	0	6.27	0	9.88	0	7.59	0

Client ID Job No Sample Date		OUTFALL-2 A06-3943 04/12/2006		OUTFALL-3 A06-3943 04/12/2006					
Lab ID		A6394311		A6394312					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Cyanide - Total	MG/KG	ND	1.4	ND	1.5	NA		NA	
Flashpoint	°F	>200	0	>200	0	NA		NA	
Leachable Fluoride	MG/KG	4.2	2.6	23.0	3.2	NA		NA	
Leachable pH	S.U.	7.42	0	7.63	0	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

30/109

Batch Quality Control Data

Date: 04/26/2008 16:43
Batch No: A6B17310

MS/MSD Batch QC Results

t: AN1392

Lab Sample ID: A6400102

A6400102MS

A6400102SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery			% RPD	QC LIMITS	
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	Avg		RPD	REC.
NYSDEC-SOIL-SW8463 8260 - STARS VOAS+MTB												
Benzene	UG/KG	0	66.1	67.0	65.3	64.5	101	104	103	3	25.0	74-128
Toluene	UG/KG	0	71.3	70.4	65.3	64.5	109	109	109	0	25.0	74-123

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

STL Buffalo

32/109

Date: 04/26/2006 20:16:43
Batch No: A6B17312

MS/MSD Batch QC Results

Rept: AN1392

Lab Sample ID: A6411701

A6411701MS

A6411701SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery			% RPD	QC LIMITS		
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	Avg		RPD	REC.	
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS													
Phenol	UG/KG	0	2506	2597	4099	4131	61	63	62	3	25.0	34-120	
2-Chlorophenol	UG/KG	0	2716	2601	4099	4131	66	63	65	5	26.0	37-120	
N-Nitroso-Di-n-propylamine	UG/KG	0	2781	2728	4099	4131	68	66	67	3	20.0	46-120	
4-Chloro-3-methylphenol	UG/KG	0	3090	2974	4099	4131	75	72	74	4	20.0	50-120	
Acenaphthene	UG/KG	13092	21328	23980	4099	4131	201 *	264 *	233	27 *	16.0	48-120	
4-Nitrophenol	UG/KG	0	12690	12442	4099	4131	310 *	301 *	306	3	25.0	35-132	
2,4-Dinitrotoluene	UG/KG	0	2898	2807	4099	4131	71	68	70	4	19.0	38-122	
Pentachlorophenol	UG/KG	0	0	0	4099	4131	0 *	0 *	0	0	27.0	40-128	
Pyrene	UG/KG	47941	62277	70149	4099	4131	350 *	537 *	444	42 *	25.0	41-138	

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

33/109

STL Buffalo

Date: 04/26/2010 10:16:43
Batch No: A6B17069

MS/MSD Batch QC Results

pt: AN1392

Lab Sample ID: A6393904

A6393904MS

Analyte	Units of Measure	Concentration		Spike Amount	% Recovery MS	QC LIMITS
		Sample	Matrix Spike			
CYANIDE ANALYSIS ALLIED METHOD 335.4 - TOTAL CYANIDE	MG/L	0.00090	0.109	0.100	108	85-115

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Chronology and QC Summary Package

Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8260 - TCL VOLATILE ORGANICS

AM0326

Client ID Job No Sample Date		Lab ID		VBLK67 A06-3943		A6B1716802		VBLK68 A06-3943		A6B1731002		VBLK69 A06-3943		A6B1741502			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	4 J	25	4 J	25	5 J	25	5 J	25	5 J	25	5 J	25	NA		NA	
Benzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Bromodichloromethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Bromoform	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Bromomethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
2-Butanone	UG/KG	2 J	25	ND	25	2 J	25	ND	25	2 J	25	ND	25	NA		NA	
Carbon Disulfide	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Carbon Tetrachloride	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Chlorobenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Chloroethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Chloroform	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Chloromethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Cyclohexane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,2-Dibromo-3-chloropropane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Dibromochloromethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Dichlorodifluoromethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,2-Dibromoethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,2-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,3-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,4-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,1-Dichloroethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,2-Dichloroethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,1-Dichloroethene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
cis-1,2-Dichloroethene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
trans-1,2-Dichloroethene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,2-Dichloropropane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
cis-1,3-Dichloropropene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
trans-1,3-Dichloropropene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Ethylbenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
2-Hexanone	UG/KG	4 J	25	ND	25	3 J	25	ND	25	3 J	25	ND	25	NA		NA	
Isopropylbenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Methyl acetate	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Methylene chloride	UG/KG	1 J	5	1 J	5	2 J	5	ND	5	2 J	5	ND	5	NA		NA	
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
4-Methyl-2-pentanone	UG/KG	2 J	25	ND	25	ND	25	ND	25	ND	25	ND	25	NA		NA	
Methylcyclohexane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Styrene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,1,2,2-Tetrachloroethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Tetrachloroethene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
Toluene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,2,4-Trichlorobenzene	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,1,1-Trichloroethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	
1,1,2-Trichloroethane	UG/KG	ND	5	ND	5	ND	5	ND	5	ND	5	ND	5	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

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Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		VBLK67 A06-3943 A6B1716802		VBLK68 A06-3943 A6B1731002		VBLK69 A06-3943 A6B1741502			
Lab ID									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	ND	5	ND	5	ND	5	NA	
Trichloroethene	UG/KG	ND	5	ND	5	ND	5	NA	
Trichlorofluoromethane	UG/KG	ND	5	ND	5	ND	5	NA	
Vinyl chloride	UG/KG	ND	10	ND	10	ND	10	NA	
Total Xylenes	UG/KG	ND	15	ND	15	ND	15	NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	96	50-200	86	50-200	99	50-200	NA	
1,4-Difluorobenzene	%	102	50-200	90	50-200	101	50-200	NA	
1,4-Dichlorobenzene-D4	%	81	50-200	74	50-200	85	50-200	NA	
Toluene-D8	%	108	71-125	103	71-125	98	71-125	NA	
p-Bromofluorobenzene	%	96	68-124	94	68-124	86	68-124	NA	
1,2-Dichloroethane-D4	%	101	61-136	97	61-136	94	61-136	NA	

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Benchmark - 3773 Lakeshore Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

AN0326

Client ID Job No Sample Date		VBLK67 A06-3943 A6B1716802		VBLK68 A06-3943 A6B1731002		VBLK69 A06-3943 A6B1741502			
Lab ID									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	4 J	25	4 J	25	5 J	25	NA	
Benzene	UG/KG	ND	5	ND	5	ND	5	NA	
Bromodichloromethane	UG/KG	ND	5	ND	5	ND	5	NA	
Bromoform	UG/KG	ND	5	ND	5	ND	5	NA	
Bromomethane	UG/KG	ND	5	ND	5	ND	5	NA	
2-Butanone	UG/KG	2 J	25	ND	25	2 J	25	NA	
Carbon Disulfide	UG/KG	ND	5	ND	5	ND	5	NA	
Carbon Tetrachloride	UG/KG	ND	5	ND	5	ND	5	NA	
Chlorobenzene	UG/KG	ND	5	ND	5	ND	5	NA	
Chloroethane	UG/KG	ND	5	ND	5	ND	5	NA	
Chloroform	UG/KG	ND	5	ND	5	ND	5	NA	
Chloromethane	UG/KG	ND	5	ND	5	ND	5	NA	
Dibromochloromethane	UG/KG	ND	5	ND	5	ND	5	NA	
1,1-Dichloroethane	UG/KG	ND	5	ND	5	ND	5	NA	
1,2-Dichloroethane	UG/KG	ND	5	ND	5	ND	5	NA	
1,1-Dichloroethene	UG/KG	ND	5	ND	5	ND	5	NA	
1,2-Dichloropropane	UG/KG	ND	5	ND	5	ND	5	NA	
cis-1,3-Dichloropropene	UG/KG	ND	5	ND	5	ND	5	NA	
trans-1,3-Dichloropropene	UG/KG	ND	5	ND	5	ND	5	NA	
Ethylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
2-Hexanone	UG/KG	4 J	25	ND	25	3 J	25	NA	
Methylene chloride	UG/KG	1 J	5	1 J	5	2 J	5	NA	
4-Methyl-2-pentanone	UG/KG	2 J	25	ND	25	ND	25	NA	
Styrene	UG/KG	ND	5	ND	5	ND	5	NA	
1,1,2,2-Tetrachloroethane	UG/KG	ND	5	ND	5	ND	5	NA	
Tetrachloroethene	UG/KG	ND	5	ND	5	ND	5	NA	
Toluene	UG/KG	ND	5	ND	5	ND	5	NA	
1,1,1-Trichloroethane	UG/KG	ND	5	ND	5	ND	5	NA	
1,1,2-Trichloroethane	UG/KG	ND	5	ND	5	ND	5	NA	
Trichloroethene	UG/KG	ND	5	ND	5	ND	5	NA	
Vinyl chloride	UG/KG	ND	10	ND	10	ND	10	NA	
m/p-Xylenes	UG/KG	ND	10	ND	10	ND	10	NA	
o-Xylene	UG/KG	ND	5	ND	5	ND	5	NA	
Total xylenes	UG/KG	ND	15	ND	15	ND	15	NA	
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	ND	5	ND	5	ND	5	NA	
1,2,4-Trimethylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
1,3,5-Trimethylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
1,2-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	5	NA	
1,3-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	5	NA	
1,4-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	5	NA	
cis-1,2-Dichloroethene	UG/KG	ND	5	ND	5	ND	5	NA	
trans-1,2-Dichloroethene	UG/KG	ND	5	ND	5	ND	5	NA	
Dichlorodifluoromethane	UG/KG	ND	5	ND	5	ND	5	NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

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Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Rept: AN0326

Client ID Job No Sample Date		VBLK67 A06-3943 A6B1716802		VBLK68 A06-3943 A6B1731002		VBLK69 A06-3943 A6B1741502			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Trichlorofluoromethane	UG/KG	ND	5	ND	5	ND	5	NA	
Methyl acetate	UG/KG	ND	5	ND	5	ND	5	NA	
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	5	ND	5	ND	5	NA	
Cyclohexane	UG/KG	ND	5	ND	5	ND	5	NA	
Methylcyclohexane	UG/KG	ND	5	ND	5	ND	5	NA	
1,2-Dibromoethane	UG/KG	ND	5	ND	5	ND	5	NA	
Isopropylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
1,2-Dibromo-3-chloropropane	UG/KG	ND	5	ND	5	ND	5	NA	
1,2,4-Trichlorobenzene	UG/KG	ND	5	ND	5	ND	5	NA	
n-Propylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
p-Cymene	UG/KG	ND	5	ND	5	ND	5	NA	
n-Butylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
sec-Butylbenzene	UG/KG	ND	5	ND	5	ND	5	NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	96	50-200	86	50-200	99	50-200	NA	
1,4-Difluorobenzene	%	102	50-200	90	50-200	101	50-200	NA	
1,4-Dichlorobenzene-D4	%	81	50-200	74	50-200	85	50-200	NA	
Toluene-D8	%	108	71-125	103	71-125	98	71-125	NA	
p-Bromofluorobenzene	%	96	68-124	94	68-124	86	68-124	NA	
1,2-Dichloroethane-D4	%	101	61-136	97	61-136	94	61-136	NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

39/109

Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8260 - TCL VOLATILE ORGANICS

ANQ326

Client ID Job No Sample Date		MSB67 A06-3943 A6B1716801		MSB68 A06-3943 A6B1731001		MSB69 A06-3943 A6B1741501			
Lab ID									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	230 B	25	230 B	25	260 B	25	NA	
Benzene	UG/KG	48	5	48	5	53	5	NA	
Bromodichloromethane	UG/KG	50	5	49	5	53	5	NA	
Bromoform	UG/KG	53	5	52	5	55	5	NA	
Bromomethane	UG/KG	43	5	42	5	50	5	NA	
2-Butanone	UG/KG	270 B	25	240	25	250 B	25	NA	
Carbon Disulfide	UG/KG	42	5	44	5	53	5	NA	
Carbon Tetrachloride	UG/KG	44	5	45	5	55	5	NA	
Chlorobenzene	UG/KG	48	5	46	5	52	5	NA	
Chloroethane	UG/KG	42	5	47	5	56	5	NA	
Chloroform	UG/KG	48	5	47	5	52	5	NA	
Chloromethane	UG/KG	37	5	43	5	52	5	NA	
Cyclohexane	UG/KG	44	5	43	5	51	5	NA	
1,2-Dibromo-3-chloropropane	UG/KG	50	5	51	5	51	5	NA	
Dibromochloromethane	UG/KG	52	5	51	5	54	5	NA	
Dichlorodifluoromethane	UG/KG	32	5	44	5	55	5	NA	
1,2-Dibromoethane	UG/KG	51	5	50	5	52	5	NA	
1,2-Dichlorobenzene	UG/KG	50	5	48	5	52	5	NA	
1,3-Dichlorobenzene	UG/KG	50	5	48	5	52	5	NA	
1,4-Dichlorobenzene	UG/KG	49	5	48	5	51	5	NA	
1,1-Dichloroethane	UG/KG	41	5	36	5	50	5	NA	
1,2-Dichloroethane	UG/KG	51	5	50	5	53	5	NA	
1,1-Dichloroethene	UG/KG	41	5	45	5	57	5	NA	
cis-1,2-Dichloroethene	UG/KG	49	5	48	5	52	5	NA	
trans-1,2-Dichloroethene	UG/KG	43	5	47	5	56	5	NA	
1,2-Dichloropropane	UG/KG	49	5	49	5	52	5	NA	
cis-1,3-Dichloropropene	UG/KG	52	5	52	5	55	5	NA	
trans-1,3-Dichloropropene	UG/KG	51	5	51	5	55	5	NA	
Ethylbenzene	UG/KG	48	5	48	5	54	5	NA	
2-Hexanone	UG/KG	260 B	25	240	25	250 B	25	NA	
Isopropylbenzene	UG/KG	45	5	45	5	50	5	NA	
Methyl acetate	UG/KG	37	5	40	5	45	5	NA	
Methylene chloride	UG/KG	45 B	5	47 B	5	54 B	5	NA	
Methyl-t-Butyl Ether (MTBE)	UG/KG	53	5	52	5	55	5	NA	
4-Methyl-2-pentanone	UG/KG	270 B	25	240	25	250	25	NA	
Methylcyclohexane	UG/KG	45	5	43	5	51	5	NA	
Styrene	UG/KG	53	5	51	5	56	5	NA	
1,1,2,2-Tetrachloroethane	UG/KG	54	5	51	5	52	5	NA	
Tetrachloroethene	UG/KG	44	5	43	5	53	5	NA	
Toluene	UG/KG	47	5	46	5	53	5	NA	
1,2,4-Trichlorobenzene	UG/KG	49	5	50	5	54	5	NA	
1,1,1-Trichloroethane	UG/KG	46	5	45	5	54	5	NA	
1,1,2-Trichloroethane	UG/KG	51	5	50	5	52	5	NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

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Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		MSB67 A06-3943 A6B1716801		MSB68 A06-3943 A6B1731001		MSB69 A06-3943 A6B1741501			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	44	5	47	5	59	5	NA	
Trichloroethene	UG/KG	47	5	46	5	53	5	NA	
Trichlorofluoromethane	UG/KG	40	5	44	5	56	5	NA	
Vinyl chloride	UG/KG	36	10	42	10	54	10	NA	
Total Xylenes	UG/KG	140	15	140	15	160	15	NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	101	50-200	99	50-200	98	50-200	NA	
1,4-Difluorobenzene	%	100	50-200	98	50-200	97	50-200	NA	
1,4-Dichlorobenzene-D4	%	99	50-200	97	50-200	98	50-200	NA	
Toluene-D8	%	106	71-125	96	71-125	99	71-125	NA	
p-Bromofluorobenzene	%	103	68-124	94	68-124	96	68-124	NA	
1,2-Dichloroethane-D4	%	101	61-136	90	61-136	94	61-136	NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

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Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakes Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

AN0326

Client ID Job No Sample Date		Lab ID		AREA 1-PMO A06-3943 04/12/2006		A6394301MS		AREA 1-PMO A06-3943 04/12/2006		A6394301SD		MSB67 A06-3943		A6B1716801		MSB68 A06-3943		A6B1731001	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	840 B	130	860 B	120	230 B	25	230 B	25	230 B	25	230 B	25	230 B	25	230 B	25	230 B	25
Benzene	UG/KG	200	25	210	25	48	5	48	5	48	5	48	5	48	5	48	5	48	5
Bromodichloromethane	UG/KG	220	25	230	25	50	5	50	5	50	5	50	5	50	5	50	5	50	5
Bromoform	UG/KG	190	25	200	25	53	5	53	5	53	5	53	5	53	5	53	5	53	5
Bromomethane	UG/KG	670	25	750	25	43	5	43	5	43	5	43	5	43	5	43	5	43	5
2-Butanone	UG/KG	780 B	130	830 B	120	270 B	25	270 B	25	270 B	25	270 B	25	270 B	25	270 B	25	270 B	25
Carbon Disulfide	UG/KG	140	25	150	25	42	5	42	5	42	5	42	5	42	5	42	5	42	5
Carbon Tetrachloride	UG/KG	130	25	140	25	44	5	44	5	44	5	44	5	44	5	44	5	44	5
Chlorobenzene	UG/KG	190	25	190	25	48	5	48	5	48	5	48	5	48	5	48	5	48	5
Chloroethane	UG/KG	200	25	210	25	42	5	42	5	42	5	42	5	42	5	42	5	42	5
Chloroform	UG/KG	220	25	230	25	48	5	48	5	48	5	48	5	48	5	48	5	48	5
Chloromethane	UG/KG	160	25	180	25	37	5	37	5	37	5	37	5	37	5	37	5	37	5
Dibromochloromethane	UG/KG	210	25	220	25	52	5	52	5	52	5	52	5	52	5	52	5	52	5
1,1-Dichloroethane	UG/KG	160	25	170	25	41	5	41	5	41	5	41	5	41	5	41	5	41	5
1,2-Dichloroethane	UG/KG	220	25	230	25	51	5	51	5	51	5	51	5	51	5	51	5	51	5
1,1-Dichloroethene	UG/KG	140	25	150	25	41	5	41	5	41	5	41	5	41	5	41	5	41	5
1,2-Dichloropropane	UG/KG	220	25	220	25	49	5	49	5	49	5	49	5	49	5	49	5	49	5
cis-1,3-Dichloropropene	UG/KG	210	25	220	25	52	5	52	5	52	5	52	5	52	5	52	5	52	5
trans-1,3-Dichloropropene	UG/KG	190	25	200	25	51	5	51	5	51	5	51	5	51	5	51	5	51	5
Ethylbenzene	UG/KG	160	25	170	25	48	5	48	5	48	5	48	5	48	5	48	5	48	5
2-Hexanone	UG/KG	710 B	130	770 B	120	260 B	25	260 B	25	260 B	25	260 B	25	260 B	25	260 B	25	260 B	25
Methylene chloride	UG/KG	290 B	25	300 B	25	45 B	5	45 B	5	45 B	5	45 B	5	45 B	5	45 B	5	45 B	5
4-Methyl-2-pentanone	UG/KG	760	130	820	120	270 B	25	270 B	25	270 B	25	270 B	25	270 B	25	270 B	25	270 B	25
Styrene	UG/KG	200	25	200	25	53	5	53	5	53	5	53	5	53	5	53	5	53	5
1,1,2,2-Tetrachloroethane	UG/KG	180	25	190	25	54	5	54	5	54	5	54	5	54	5	54	5	54	5
tetrachloroethene	UG/KG	130	25	140	25	44	5	44	5	44	5	44	5	44	5	44	5	44	5
Toluene	UG/KG	180	25	180	25	47	5	47	5	47	5	47	5	47	5	47	5	47	5
1,1,1-Trichloroethane	UG/KG	150	25	160	25	46	5	46	5	46	5	46	5	46	5	46	5	46	5
1,1,2-Trichloroethane	UG/KG	200	25	210	25	51	5	51	5	51	5	51	5	51	5	51	5	51	5
Trichloroethene	UG/KG	160	25	180	25	47	5	47	5	47	5	47	5	47	5	47	5	47	5
Vinyl chloride	UG/KG	120	50	130	50	36	10	36	10	36	10	36	10	36	10	36	10	36	10
m/p-Xylenes	UG/KG	330	50	340	50	95	10	95	10	95	10	95	10	95	10	95	10	95	10
o-Xylene	UG/KG	180	25	180	25	49	5	49	5	49	5	49	5	49	5	49	5	49	5
Total Xylenes	UG/KG	510	76	520	75	140	15	140	15	140	15	140	15	140	15	140	15	140	15
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	110	25	120	25	44	5	44	5	44	5	44	5	44	5	44	5	44	5
1,2,4-Trimethylbenzene	UG/KG	160	25	170	25	50	5	50	5	50	5	50	5	50	5	50	5	50	5
1,3,5-Trimethylbenzene	UG/KG	160	25	160	25	49	5	49	5	49	5	49	5	49	5	49	5	49	5
1,2-Dichlorobenzene	UG/KG	180	25	180	25	50	5	50	5	50	5	50	5	50	5	50	5	50	5
1,3-Dichlorobenzene	UG/KG	170	25	170	25	50	5	50	5	50	5	50	5	50	5	50	5	50	5
1,4-Dichlorobenzene	UG/KG	170	25	180	25	49	5	49	5	49	5	49	5	49	5	49	5	49	5
cis-1,2-Dichloroethene	UG/KG	210	25	220	25	49	5	49	5	49	5	49	5	49	5	49	5	49	5
trans-1,2-Dichloroethene	UG/KG	190	25	200	25	43	5	43	5	43	5	43	5	43	5	43	5	43	5
Dichlorodifluoromethane	UG/KG	89	25	100	25	32	5	32	5	32	5	32	5	32	5	32	5	32	5

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Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		AREA 1-PMO A06-3943 04/12/2006		A6394301MS		AREA 1-PMO A06-3943 04/12/2006		A6394301SD		MSB67 A06-3943		A6B1716801		MSB68 A06-3943		A6B1731001	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Trichlorofluoromethane	UG/KG	110	25	120	25	40	5	44	5										
Methyl acetate	UG/KG	150	25	160	25	37	5	40	5										
Methyl-t-Butyl Ether (MTBE)	UG/KG	210	25	220	25	53	5	52	5										
Cyclohexane	UG/KG	83	25	94	25	44	5	43	5										
Methylcyclohexane	UG/KG	80	25	91	25	45	5	43	5										
1,2-Dibromoethane	UG/KG	180	25	200	25	51	5	50	5										
Isopropylbenzene	UG/KG	130	25	140	25	45	5	45	5										
1,2-Dibromo-3-chloropropane	UG/KG	150	25	160	25	50	5	51	5										
1,2,4-Trichlorobenzene	UG/KG	120	25	130	25	49	5	50	5										
n-Propylbenzene	UG/KG	140	25	150	25	48	5	47	5										
p-Cymene	UG/KG	130	25	130	25	47	5	47	5										
n-Butylbenzene	UG/KG	120	25	120	25	49	5	49	5										
sec-Butylbenzene	UG/KG	130	25	140	25	50	5	50	5										
IS/SURROGATE(S)																			
Chlorobenzene-D5	%	86	50-200	86	50-200	101	50-200	99	50-200										
1,4-Difluorobenzene	%	82	50-200	81	50-200	100	50-200	98	50-200										
1,4-Dichlorobenzene-D4	%	82	50-200	82	50-200	99	50-200	97	50-200										
Toluene-D8	%	104	71-125	105	71-125	106	71-125	96	71-125										
p-Bromofluorobenzene	%	93	68-124	95	68-124	103	68-124	94	68-124										
1,2-Dichloroethane-D4	%	85	61-136	88	61-136	101	61-136	90	61-136										

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

AN0326

Client ID Job No Sample Date		MSB69 A06-3943 A6B1741501							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	260 B	25	NA		NA		NA	
Benzene	UG/KG	53	5	NA		NA		NA	
Bromodichloromethane	UG/KG	53	5	NA		NA		NA	
Bromoform	UG/KG	55	5	NA		NA		NA	
Bromomethane	UG/KG	50	5	NA		NA		NA	
2-Butanone	UG/KG	250 B	25	NA		NA		NA	
Carbon Disulfide	UG/KG	53	5	NA		NA		NA	
Carbon Tetrachloride	UG/KG	55	5	NA		NA		NA	
Chlorobenzene	UG/KG	52	5	NA		NA		NA	
Chloroethane	UG/KG	56	5	NA		NA		NA	
Chloroform	UG/KG	52	5	NA		NA		NA	
Chloromethane	UG/KG	52	5	NA		NA		NA	
Dibromochloromethane	UG/KG	54	5	NA		NA		NA	
1,1-Dichloroethane	UG/KG	50	5	NA		NA		NA	
1,2-Dichloroethane	UG/KG	53	5	NA		NA		NA	
1,1-Dichloroethene	UG/KG	57	5	NA		NA		NA	
1,2-Dichloropropane	UG/KG	52	5	NA		NA		NA	
cis-1,3-Dichloropropene	UG/KG	55	5	NA		NA		NA	
trans-1,3-Dichloropropene	UG/KG	55	5	NA		NA		NA	
Ethylbenzene	UG/KG	54	5	NA		NA		NA	
2-Hexanone	UG/KG	250 B	25	NA		NA		NA	
Methylene chloride	UG/KG	54 B	5	NA		NA		NA	
4-Methyl-2-pentanone	UG/KG	250	25	NA		NA		NA	
Styrene	UG/KG	56	5	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/KG	52	5	NA		NA		NA	
Tetrachloroethene	UG/KG	53	5	NA		NA		NA	
Toluene	UG/KG	53	5	NA		NA		NA	
1,1,1-Trichloroethane	UG/KG	54	5	NA		NA		NA	
1,1,2-Trichloroethane	UG/KG	52	5	NA		NA		NA	
Trichloroethene	UG/KG	53	5	NA		NA		NA	
vinyl chloride	UG/KG	54	10	NA		NA		NA	
m/p-Xylenes	UG/KG	100	10	NA		NA		NA	
o-Xylene	UG/KG	53	5	NA		NA		NA	
Total Xylenes	UG/KG	160	15	NA		NA		NA	
1,1,2-Trichloro-1,2,2-trifluor	UG/KG	59	5	NA		NA		NA	
1,2,4-Trimethylbenzene	UG/KG	54	5	NA		NA		NA	
1,3,5-Trimethylbenzene	UG/KG	54	5	NA		NA		NA	
1,2-Dichlorobenzene	UG/KG	52	5	NA		NA		NA	
1,3-Dichlorobenzene	UG/KG	52	5	NA		NA		NA	
1,4-Dichlorobenzene	UG/KG	51	5	NA		NA		NA	
cis-1,2-Dichloroethene	UG/KG	52	5	NA		NA		NA	
trans-1,2-Dichloroethene	UG/KG	56	5	NA		NA		NA	
Dichlorodifluoromethane	UG/KG	55	5	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

44/109

Date: 04/26/2006
Time: 20:17:34

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Rept: AN0326

Client ID	Lab ID	MSB69	A06-3943	A6B1741501					
Job No									
Sample Date									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Trichlorofluoromethane	UG/KG	56	5	NA		NA		NA	
Methyl acetate	UG/KG	45	5	NA		NA		NA	
Methyl-t-Butyl Ether (MTBE)	UG/KG	55	5	NA		NA		NA	
Cyclohexane	UG/KG	51	5	NA		NA		NA	
Methylcyclohexane	UG/KG	51	5	NA		NA		NA	
1,2-Dibromoethane	UG/KG	52	5	NA		NA		NA	
Isopropylbenzene	UG/KG	50	5	NA		NA		NA	
1,2-Dibromo-3-chloropropane	UG/KG	51	5	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/KG	54	5	NA		NA		NA	
n-Propylbenzene	UG/KG	53	5	NA		NA		NA	
p-Cymene	UG/KG	52	5	NA		NA		NA	
n-Butylbenzene	UG/KG	56	5	NA		NA		NA	
sec-Butylbenzene	UG/KG	57	5	NA		NA		NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	98	50-200	NA		NA		NA	
1,4-Difluorobenzene	%	97	50-200	NA		NA		NA	
1,4-Dichlorobenzene-D4	%	98	50-200	NA		NA		NA	
Toluene-D8	%	99	71-125	NA		NA		NA	
p-Bromofluorobenzene	%	96	68-124	NA		NA		NA	
1,2-Dichloroethane-D4	%	94	61-136	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

AN0326

Client ID Job No Sample Date		SBLK A06-3943 A681731202							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/KG	ND	330	NA		NA		NA	
Acenaphthylene	UG/KG	ND	330	NA		NA		NA	
Anthracene	UG/KG	ND	330	NA		NA		NA	
Benzo(a)anthracene	UG/KG	ND	330	NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	ND	330	NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	ND	330	NA		NA		NA	
Benzo(ghi)perylene	UG/KG	ND	330	NA		NA		NA	
Benzo(a)pyrene	UG/KG	ND	330	NA		NA		NA	
Benzoic acid	UG/KG	ND	4800	NA		NA		NA	
Benzyl alcohol	UG/KG	ND	330	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	ND	330	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	ND	330	NA		NA		NA	
2,2'-Oxybis(1-Chloropropane)	UG/KG	ND	330	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	110 J	330	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	ND	330	NA		NA		NA	
Butyl benzyl phthalate	UG/KG	ND	330	NA		NA		NA	
4-Chloroaniline	UG/KG	ND	330	NA		NA		NA	
4-Chloro-3-methylphenol	UG/KG	ND	330	NA		NA		NA	
2-Chloronaphthalene	UG/KG	ND	330	NA		NA		NA	
2-Chlorophenol	UG/KG	ND	330	NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	ND	330	NA		NA		NA	
Chrysene	UG/KG	ND	330	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	ND	330	NA		NA		NA	
Dibenzofuran	UG/KG	ND	330	NA		NA		NA	
Di-n-butyl phthalate	UG/KG	ND	330	NA		NA		NA	
1,2-Dichlorobenzene	UG/KG	ND	330	NA		NA		NA	
1,3-Dichlorobenzene	UG/KG	ND	330	NA		NA		NA	
1,4-Dichlorobenzene	UG/KG	ND	330	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	ND	330	NA		NA		NA	
2,4-Dichlorophenol	UG/KG	ND	330	NA		NA		NA	
Diethyl phthalate	UG/KG	ND	330	NA		NA		NA	
2,4-Dimethylphenol	UG/KG	ND	330	NA		NA		NA	
Dimethyl phthalate	UG/KG	ND	330	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	ND	1600	NA		NA		NA	
2,4-Dinitrophenol	UG/KG	ND	1600	NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	ND	330	NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	ND	330	NA		NA		NA	
Di-n-octyl phthalate	UG/KG	ND	330	NA		NA		NA	
Fluoranthene	UG/KG	ND	330	NA		NA		NA	
Fluorene	UG/KG	ND	330	NA		NA		NA	
Hexachlorobenzene	UG/KG	ND	330	NA		NA		NA	
Hexachlorobutadiene	UG/KG	ND	330	NA		NA		NA	
Hexachlorocyclopentadiene	UG/KG	ND	330	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

46/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

Rept: AN0326

Client ID Job No Sample Date		SBLK A06-3943 A6B1731202							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachloroethane	UG/KG	ND	330	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	ND	330	NA		NA		NA	
Isophorone	UG/KG	ND	330	NA		NA		NA	
2-Methylnaphthalene	UG/KG	20 J	330	NA		NA		NA	
2-Methylphenol	UG/KG	ND	330	NA		NA		NA	
4-Methylphenol	UG/KG	ND	330	NA		NA		NA	
Naphthalene	UG/KG	30 J	330	NA		NA		NA	
2-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
3-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
4-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
Nitrobenzene	UG/KG	ND	330	NA		NA		NA	
2-Nitrophenol	UG/KG	ND	330	NA		NA		NA	
4-Nitrophenol	UG/KG	ND	1600	NA		NA		NA	
N-nitrosodiphenylamine	UG/KG	ND	330	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	ND	330	NA		NA		NA	
Pentachlorophenol	UG/KG	ND	1600	NA		NA		NA	
Phenanthrene	UG/KG	ND	330	NA		NA		NA	
Phenol	UG/KG	ND	330	NA		NA		NA	
Pyrene	UG/KG	ND	330	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/KG	ND	330	NA		NA		NA	
2,4,5-Trichlorophenol	UG/KG	ND	800	NA		NA		NA	
2,4,6-Trichlorophenol	UG/KG	ND	330	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	91	50-200	NA		NA		NA	
Naphthalene-D8	%	94	50-200	NA		NA		NA	
Acenaphthene-D10	%	99	50-200	NA		NA		NA	
Phenanthrene-D10	%	99	50-200	NA		NA		NA	
Chrysene-D12	%	116	50-200	NA		NA		NA	
Perylene-D12	%	111	50-200	NA		NA		NA	
Nitrobenzene-D5	%	65	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	75	45-120	NA		NA		NA	
p-Terphenyl-d14	%	86	54-135	NA		NA		NA	
Phenol-D5	%	72	40-120	NA		NA		NA	
2-Fluorophenol	%	65	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	83	46-129	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

47/109

Date: 04/26/2006
Time: 20:18:07

Benchmark - 3773 Lakeshore Rd. Inc. site
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

AN0326

Client ID Job No Sample Date		SBLK A06-3943 A6B1731202							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/KG	ND	330	NA		NA		NA	
Acenaphthylene	UG/KG	ND	330	NA		NA		NA	
Acetophenone	UG/KG	ND	330	NA		NA		NA	
Anthracene	UG/KG	ND	330	NA		NA		NA	
Atrazine	UG/KG	ND	330	NA		NA		NA	
Benzaldehyde	UG/KG	ND	330	NA		NA		NA	
Benzo(a)anthracene	UG/KG	ND	330	NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	ND	330	NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	ND	330	NA		NA		NA	
Benzo(ghi)perylene	UG/KG	ND	330	NA		NA		NA	
Benzo(a)pyrene	UG/KG	ND	330	NA		NA		NA	
Biphenyl	UG/KG	ND	330	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	ND	330	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	ND	330	NA		NA		NA	
2,2'-Oxybis(1-chloropropane)	UG/KG	ND	330	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	110 J	330	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	ND	330	NA		NA		NA	
Butyl benzyl phthalate	UG/KG	ND	330	NA		NA		NA	
Caprolactam	UG/KG	ND	330	NA		NA		NA	
4-chloroaniline	UG/KG	ND	330	NA		NA		NA	
4-chloro-3-methylphenol	UG/KG	ND	330	NA		NA		NA	
2-chloronaphthalene	UG/KG	ND	330	NA		NA		NA	
2-chlorophenol	UG/KG	ND	330	NA		NA		NA	
4-chlorophenyl phenyl ether	UG/KG	ND	330	NA		NA		NA	
Carbazole	UG/KG	ND	330	NA		NA		NA	
Chrysene	UG/KG	ND	330	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	ND	330	NA		NA		NA	
Dibenzofuran	UG/KG	ND	330	NA		NA		NA	
Di-n-butyl phthalate	UG/KG	ND	330	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	ND	330	NA		NA		NA	
2,4-Dichlorophenol	UG/KG	ND	330	NA		NA		NA	
Diethyl phthalate	UG/KG	ND	330	NA		NA		NA	
2,4-Dimethylphenol	UG/KG	ND	330	NA		NA		NA	
Dimethyl phthalate	UG/KG	ND	330	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	ND	1600	NA		NA		NA	
2,4-Dinitrophenol	UG/KG	ND	1600	NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	ND	330	NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	ND	330	NA		NA		NA	
Di-n-octyl phthalate	UG/KG	ND	330	NA		NA		NA	
Fluoranthene	UG/KG	ND	330	NA		NA		NA	
Fluorene	UG/KG	ND	330	NA		NA		NA	
Hexachlorobenzene	UG/KG	ND	330	NA		NA		NA	
Hexachlorobutadiene	UG/KG	ND	330	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

48/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		SBLK A06-3943 A6B1731202					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachlorocyclopentadiene	UG/KG	ND	330	NA		NA		NA	
Hexachloroethane	UG/KG	ND	330	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	ND	330	NA		NA		NA	
Isophorone	UG/KG	ND	330	NA		NA		NA	
2-Methylnaphthalene	UG/KG	20 J	330	NA		NA		NA	
2-Methylphenol	UG/KG	ND	330	NA		NA		NA	
4-Methylphenol	UG/KG	ND	330	NA		NA		NA	
Naphthalene	UG/KG	30 J	330	NA		NA		NA	
2-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
3-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
4-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
Nitrobenzene	UG/KG	ND	330	NA		NA		NA	
2-Nitrophenol	UG/KG	ND	330	NA		NA		NA	
4-Nitrophenol	UG/KG	ND	1600	NA		NA		NA	
N-nitrosodiphenylamine	UG/KG	ND	330	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	ND	330	NA		NA		NA	
Pentachlorophenol	UG/KG	ND	1600	NA		NA		NA	
Phenanthrene	UG/KG	ND	330	NA		NA		NA	
Phenol	UG/KG	ND	330	NA		NA		NA	
Pyrene	UG/KG	ND	330	NA		NA		NA	
2,4,5-Trichlorophenol	UG/KG	ND	800	NA		NA		NA	
2,4,6-Trichlorophenol	UG/KG	ND	330	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	91	50-200	NA		NA		NA	
Naphthalene-D8	%	94	50-200	NA		NA		NA	
Acenaphthene-D10	%	99	50-200	NA		NA		NA	
Phenanthrene-D10	%	99	50-200	NA		NA		NA	
Chrysene-D12	%	116	50-200	NA		NA		NA	
Perylene-D12	%	111	50-200	NA		NA		NA	
Nitrobenzene-D5	%	65	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	75	45-120	NA		NA		NA	
p-Terphenyl-d14	%	86	54-135	NA		NA		NA	
Phenol-D5	%	72	40-120	NA		NA		NA	
2-Fluorophenol	%	65	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	83	46-129	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

AN0326-

Client ID Job No Sample Date		Lab ID		Method Blank A06-3943 A6B1707203					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/WIPE	ND	10	NA		NA		NA	
Acenaphthylene	UG/WIPE	ND	10	NA		NA		NA	
Acetophenone	UG/WIPE	ND	10	NA		NA		NA	
Anthracene	UG/WIPE	ND	10	NA		NA		NA	
Atrazine	UG/WIPE	ND	10	NA		NA		NA	
Benzaldehyde	UG/WIPE	ND	10	NA		NA		NA	
Benzo(a)anthracene	UG/WIPE	ND	10	NA		NA		NA	
Benzo(b)fluoranthene	UG/WIPE	ND	10	NA		NA		NA	
Benzo(k)fluoranthene	UG/WIPE	ND	10	NA		NA		NA	
Benzo(ghi)perylene	UG/WIPE	ND	10	NA		NA		NA	
Benzo(a)pyrene	UG/WIPE	ND	10	NA		NA		NA	
Benzoic acid	UG/WIPE	ND	140	NA		NA		NA	
Benzyl alcohol	UG/WIPE	ND	10	NA		NA		NA	
Biphenyl	UG/WIPE	ND	10	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/WIPE	ND	10	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/WIPE	ND	10	NA		NA		NA	
2,2'-Oxybis(1-chloropropane)	UG/WIPE	ND	10	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/WIPE	ND	10	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/WIPE	ND	10	NA		NA		NA	
Butyl benzyl phthalate	UG/WIPE	ND	10	NA		NA		NA	
Caprolactam	UG/WIPE	ND	10	NA		NA		NA	
4-Chloroaniline	UG/WIPE	ND	10	NA		NA		NA	
4-Chloro-3-methylphenol	UG/WIPE	ND	10	NA		NA		NA	
2-Chloronaphthalene	UG/WIPE	ND	10	NA		NA		NA	
2-Chlorophenol	UG/WIPE	ND	10	NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/WIPE	ND	10	NA		NA		NA	
Chrysene	UG/WIPE	ND	10	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/WIPE	ND	10	NA		NA		NA	
Dibenzofuran	UG/WIPE	ND	10	NA		NA		NA	
Di-n-butyl phthalate	UG/WIPE	ND	10	NA		NA		NA	
1,2-Dichlorobenzene	UG/WIPE	ND	10	NA		NA		NA	
1,3-Dichlorobenzene	UG/WIPE	ND	10	NA		NA		NA	
1,4-Dichlorobenzene	UG/WIPE	ND	10	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/WIPE	ND	10	NA		NA		NA	
2,4-Dichlorophenol	UG/WIPE	ND	10	NA		NA		NA	
Diethyl phthalate	UG/WIPE	ND	10	NA		NA		NA	
2,4-Dimethylphenol	UG/WIPE	ND	10	NA		NA		NA	
Dimethyl phthalate	UG/WIPE	ND	10	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/WIPE	ND	48	NA		NA		NA	
2,4-Dinitrophenol	UG/WIPE	ND	48	NA		NA		NA	
2,4-Dinitrotoluene	UG/WIPE	ND	10	NA		NA		NA	
2,6-Dinitrotoluene	UG/WIPE	ND	10	NA		NA		NA	
Di-n-octyl phthalate	UG/WIPE	ND	10	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

50/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		Method Blank A06-3943 A6B1707203					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Fluoranthene	UG/WIPE	ND	10	NA		NA		NA	
Fluorene	UG/WIPE	ND	10	NA		NA		NA	
Hexachlorobenzene	UG/WIPE	ND	10	NA		NA		NA	
Hexachlorobutadiene	UG/WIPE	ND	10	NA		NA		NA	
Hexachlorocyclopentadiene	UG/WIPE	ND	10	NA		NA		NA	
Hexachloroethane	UG/WIPE	ND	10	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/WIPE	ND	10	NA		NA		NA	
Isophorone	UG/WIPE	ND	10	NA		NA		NA	
2-Methylnaphthalene	UG/WIPE	ND	10	NA		NA		NA	
2-Methylphenol	UG/WIPE	ND	10	NA		NA		NA	
4-Methylphenol	UG/WIPE	ND	10	NA		NA		NA	
Naphthalene	UG/WIPE	ND	10	NA		NA		NA	
2-Nitroaniline	UG/WIPE	ND	48	NA		NA		NA	
3-Nitroaniline	UG/WIPE	ND	48	NA		NA		NA	
4-Nitroaniline	UG/WIPE	ND	48	NA		NA		NA	
Nitrobenzene	UG/WIPE	ND	10	NA		NA		NA	
2-Nitrophenol	UG/WIPE	ND	10	NA		NA		NA	
4-Nitrophenol	UG/WIPE	ND	48	NA		NA		NA	
N-nitrosodiphenylamine	UG/WIPE	ND	10	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/WIPE	ND	10	NA		NA		NA	
Pentachlorophenol	UG/WIPE	ND	48	NA		NA		NA	
Phenanthrene	UG/WIPE	ND	10	NA		NA		NA	
Phenol	UG/WIPE	ND	10	NA		NA		NA	
Pyrene	UG/WIPE	ND	10	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/WIPE	ND	10	NA		NA		NA	
2,4,5-Trichlorophenol	UG/WIPE	ND	24	NA		NA		NA	
2,4,6-Trichlorophenol	UG/WIPE	ND	10	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	106	50-200	NA		NA		NA	
Naphthalene-D8	%	103	50-200	NA		NA		NA	
Acenaphthene-D10	%	102	50-200	NA		NA		NA	
Phenanthrene-D10	%	102	50-200	NA		NA		NA	
Chrysene-D12	%	102	50-200	NA		NA		NA	
Perylene-D12	%	108	50-200	NA		NA		NA	
Nitrobenzene-D5	%	56	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	64	45-120	NA		NA		NA	
p-Terphenyl-d14	%	90	54-135	NA		NA		NA	
Phenol-D5	%	60	40-120	NA		NA		NA	
2-Fluorophenol	%	54	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	65	46-129	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

AN0326

Client ID Job No Sample Date		Lab ID		SBLK A06-3943 A6B1731202					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Pyridine	UG/KG	ND	800	NA		NA		NA	
Acenaphthene	UG/KG	ND	330	NA		NA		NA	
Acenaphthylene	UG/KG	ND	330	NA		NA		NA	
Acetophenone	UG/KG	ND	330	NA		NA		NA	
Anthracene	UG/KG	ND	330	NA		NA		NA	
Atrazine	UG/KG	ND	330	NA		NA		NA	
Benzaldehyde	UG/KG	ND	330	NA		NA		NA	
Benzo(a)anthracene	UG/KG	ND	330	NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	ND	330	NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	ND	330	NA		NA		NA	
Benzo(ghi)perylene	UG/KG	ND	330	NA		NA		NA	
Benzo(a)pyrene	UG/KG	ND	330	NA		NA		NA	
Biphenyl	UG/KG	ND	330	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	ND	330	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	ND	330	NA		NA		NA	
2,2'-Oxybis(1-chloropropane)	UG/KG	ND	330	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	110 J	330	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	ND	330	NA		NA		NA	
Butyl benzyl phthalate	UG/KG	ND	330	NA		NA		NA	
Caprolactam	UG/KG	ND	330	NA		NA		NA	
4-Chloroaniline	UG/KG	ND	330	NA		NA		NA	
4-Chloro-3-methylphenol	UG/KG	ND	330	NA		NA		NA	
2-Chloronaphthalene	UG/KG	ND	330	NA		NA		NA	
2-Chlorophenol	UG/KG	ND	330	NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	ND	330	NA		NA		NA	
Carbazole	UG/KG	ND	330	NA		NA		NA	
Chrysene	UG/KG	ND	330	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	ND	330	NA		NA		NA	
Dibenzofuran	UG/KG	ND	330	NA		NA		NA	
Di-n-butyl phthalate	UG/KG	ND	330	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	ND	330	NA		NA		NA	
2,4-Dichlorophenol	UG/KG	ND	330	NA		NA		NA	
Diethyl phthalate	UG/KG	ND	330	NA		NA		NA	
2,4-Dimethylphenol	UG/KG	ND	330	NA		NA		NA	
Dimethyl phthalate	UG/KG	ND	330	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	ND	1600	NA		NA		NA	
2,4-Dinitrophenol	UG/KG	ND	1600	NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	ND	330	NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	ND	330	NA		NA		NA	
Di-n-octyl phthalate	UG/KG	ND	330	NA		NA		NA	
Fluoranthene	UG/KG	ND	330	NA		NA		NA	
Fluorene	UG/KG	ND	330	NA		NA		NA	
Hexachlorobenzene	UG/KG	ND	330	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

52/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

Rept: AN0326

Client ID Job No Sample Date		Lab ID		SBLK A06-3943 A681731202					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachlorobutadiene	UG/KG	ND	330	NA		NA		NA	
Hexachlorocyclopentadiene	UG/KG	ND	330	NA		NA		NA	
Hexachloroethane	UG/KG	ND	330	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	ND	330	NA		NA		NA	
Isophorone	UG/KG	ND	330	NA		NA		NA	
2-Methylnaphthalene	UG/KG	20 J	330	NA		NA		NA	
2-Methylphenol	UG/KG	ND	330	NA		NA		NA	
4-Methylphenol	UG/KG	ND	330	NA		NA		NA	
Naphthalene	UG/KG	30 J	330	NA		NA		NA	
2-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
3-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
4-Nitroaniline	UG/KG	ND	1600	NA		NA		NA	
Nitrobenzene	UG/KG	ND	330	NA		NA		NA	
2-Nitrophenol	UG/KG	ND	330	NA		NA		NA	
4-Nitrophenol	UG/KG	ND	1600	NA		NA		NA	
N-nitrosodiphenylamine	UG/KG	ND	330	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	ND	330	NA		NA		NA	
Pentachlorophenol	UG/KG	ND	1600	NA		NA		NA	
Phenanthrene	UG/KG	ND	330	NA		NA		NA	
Phenol	UG/KG	ND	330	NA		NA		NA	
Pyrene	UG/KG	ND	330	NA		NA		NA	
2,4,5-Trichlorophenol	UG/KG	ND	800	NA		NA		NA	
2,4,6-Trichlorophenol	UG/KG	ND	330	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	91	50-200	NA		NA		NA	
Naphthalene-D8	%	94	50-200	NA		NA		NA	
Acenaphthene-D10	%	99	50-200	NA		NA		NA	
Phenanthrene-D10	%	99	50-200	NA		NA		NA	
Chrysene-D12	%	116	50-200	NA		NA		NA	
Perylene-D12	%	111	50-200	NA		NA		NA	
Nitrobenzene-D5	%	65	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	75	45-120	NA		NA		NA	
p-Terphenyl-d14	%	86	54-135	NA		NA		NA	
Phenol-D5	%	72	40-120	NA		NA		NA	
2-Fluorophenol	%	65	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	83	46-129	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1731201					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/KG	2900	320	NA		NA		NA	
Acenaphthylene	UG/KG	2900	320	NA		NA		NA	
Anthracene	UG/KG	3100	320	NA		NA		NA	
Benzo(a)anthracene	UG/KG	3200	320	NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	3200	320	NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	3100	320	NA		NA		NA	
Benzo(ghi)perylene	UG/KG	2800	320	NA		NA		NA	
Benzo(a)pyrene	UG/KG	3100	320	NA		NA		NA	
Benzoic acid	UG/KG	5900	4700	NA		NA		NA	
Benzyl alcohol	UG/KG	1500	320	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	2600	320	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	2300	320	NA		NA		NA	
2,2'-Oxybis(1-chloropropane)	UG/KG	2300	320	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	3000 B	320	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	3200	320	NA		NA		NA	
Butyl benzyl phthalate	UG/KG	3000	320	NA		NA		NA	
4-Chloroaniline	UG/KG	2500	320	NA		NA		NA	
4-Chloro-3-methylphenol	UG/KG	3000	320	NA		NA		NA	
2-Chloronaphthalene	UG/KG	2900	320	NA		NA		NA	
2-Chlorophenol	UG/KG	2500	320	NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	3000	320	NA		NA		NA	
Chrysene	UG/KG	3200	320	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	2800	320	NA		NA		NA	
Dibenzofuran	UG/KG	2800	320	NA		NA		NA	
Di-n-butyl phthalate	UG/KG	3100	320	NA		NA		NA	
1,2-Dichlorobenzene	UG/KG	2300	320	NA		NA		NA	
1,3-Dichlorobenzene	UG/KG	2200	320	NA		NA		NA	
1,4-Dichlorobenzene	UG/KG	2200	320	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	3200	320	NA		NA		NA	
2,4-Dichlorophenol	UG/KG	2900	320	NA		NA		NA	
Diethyl phthalate	UG/KG	3000	320	NA		NA		NA	
2,4-Dimethylphenol	UG/KG	2800	320	NA		NA		NA	
Dimethyl phthalate	UG/KG	3000	320	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	2300	1600	NA		NA		NA	
2,4-Dinitrophenol	UG/KG	2200	1600	NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	3200	320	NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	3300	320	NA		NA		NA	
Di-n-octyl phthalate	UG/KG	3200	320	NA		NA		NA	
Fluoranthene	UG/KG	3200	320	NA		NA		NA	
Fluorene	UG/KG	3000	320	NA		NA		NA	
Hexachlorobenzene	UG/KG	3200	320	NA		NA		NA	
Hexachlorobutadiene	UG/KG	2500	320	NA		NA		NA	
Hexachlorocyclopentadiene	UG/KG	1500	320	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

54/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

Rept: AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1731201					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachloroethane	UG/KG	2200	320	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	2900	320	NA		NA		NA	
Isophorone	UG/KG	2800	320	NA		NA		NA	
2-Methylnaphthalene	UG/KG	2500 B	320	NA		NA		NA	
2-Methylphenol	UG/KG	2800	320	NA		NA		NA	
4-Methylphenol	UG/KG	2800	320	NA		NA		NA	
Naphthalene	UG/KG	2400 B	320	NA		NA		NA	
2-Nitroaniline	UG/KG	3100	1600	NA		NA		NA	
3-Nitroaniline	UG/KG	2900	1600	NA		NA		NA	
4-Nitroaniline	UG/KG	3300	1600	NA		NA		NA	
Nitrobenzene	UG/KG	2400	320	NA		NA		NA	
2-Nitrophenol	UG/KG	2500	320	NA		NA		NA	
4-Nitrophenol	UG/KG	3300	1600	NA		NA		NA	
N-nitrosodiphenylamine	UG/KG	2000	320	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	2600	320	NA		NA		NA	
Pentachlorophenol	UG/KG	3800	1600	NA		NA		NA	
Phenanthrene	UG/KG	3000	320	NA		NA		NA	
Phenol	UG/KG	2400	320	NA		NA		NA	
Pyrene	UG/KG	3000	320	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/KG	2500	320	NA		NA		NA	
2,4,5-Trichlorophenol	UG/KG	3200	780	NA		NA		NA	
2,4,6-Trichlorophenol	UG/KG	3100	320	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	96	50-200	NA		NA		NA	
Naphthalene-D8	%	99	50-200	NA		NA		NA	
Acenaphthene-D10	%	101	50-200	NA		NA		NA	
Phenanthrene-D10	%	102	50-200	NA		NA		NA	
Chrysene-D12	%	114	50-200	NA		NA		NA	
Perylene-D12	%	122	50-200	NA		NA		NA	
Nitrobenzene-D5	%	63	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	74	45-120	NA		NA		NA	
p-Terphenyl-d14	%	87	54-135	NA		NA		NA	
Phenol-D5	%	69	40-120	NA		NA		NA	
2-Fluorophenol	%	62	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	94	46-129	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

55/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1731201					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/KG	2900	320	NA		NA		NA	
Acenaphthylene	UG/KG	2900	320	NA		NA		NA	
Acetophenone	UG/KG	ND	320	NA		NA		NA	
Anthracene	UG/KG	3100	320	NA		NA		NA	
Atrazine	UG/KG	ND	320	NA		NA		NA	
Benzaldehyde	UG/KG	ND	320	NA		NA		NA	
Benzo(a)anthracene	UG/KG	3200	320	NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	3200	320	NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	3100	320	NA		NA		NA	
Benzo(ghi)perylene	UG/KG	2800	320	NA		NA		NA	
Benzo(a)pyrene	UG/KG	3100	320	NA		NA		NA	
Biphenyl	UG/KG	ND	320	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	2600	320	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	2300	320	NA		NA		NA	
2,2'-Oxybis(1-Chloropropane)	UG/KG	2300	320	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	3000 B	320	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	3200	320	NA		NA		NA	
Butyl benzyl phthalate	UG/KG	3000	320	NA		NA		NA	
Caprolactam	UG/KG	ND	320	NA		NA		NA	
4-Chloroaniline	UG/KG	2500	320	NA		NA		NA	
4-Chloro-3-methylphenol	UG/KG	3000	320	NA		NA		NA	
2-Chloronaphthalene	UG/KG	2900	320	NA		NA		NA	
2-Chlorophenol	UG/KG	2500	320	NA		NA		NA	
4-Chlorophenyl phenyl ether	UG/KG	3000	320	NA		NA		NA	
Carbazole	UG/KG	3200	320	NA		NA		NA	
Chrysene	UG/KG	3200	320	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	2800	320	NA		NA		NA	
Dibenzofuran	UG/KG	2800	320	NA		NA		NA	
Di-n-butyl phthalate	UG/KG	3100	320	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	3200	320	NA		NA		NA	
2,4-Dichlorophenol	UG/KG	2900	320	NA		NA		NA	
Diethyl phthalate	UG/KG	3000	320	NA		NA		NA	
2,4-Dimethylphenol	UG/KG	2800	320	NA		NA		NA	
Dimethyl phthalate	UG/KG	3000	320	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	2300	1600	NA		NA		NA	
2,4-Dinitrophenol	UG/KG	2200	1600	NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	3200	320	NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	3300	320	NA		NA		NA	
Di-n-octyl phthalate	UG/KG	3200	320	NA		NA		NA	
Fluoranthene	UG/KG	3200	320	NA		NA		NA	
Fluorene	UG/KG	3000	320	NA		NA		NA	
Hexachlorobenzene	UG/KG	3200	320	NA		NA		NA	
Hexachlorobutadiene	UG/KG	2500	320	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

56/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Matrix Spike Blank A06-3943 A6B1731201							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachlorocyclopentadiene	UG/KG	1500	320	NA		NA		NA	
Hexachloroethane	UG/KG	2200	320	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	2900	320	NA		NA		NA	
Isophorone	UG/KG	2800	320	NA		NA		NA	
2-Methylnaphthalene	UG/KG	2500 B	320	NA		NA		NA	
2-Methylphenol	UG/KG	2800	320	NA		NA		NA	
4-Methylphenol	UG/KG	2800	320	NA		NA		NA	
Naphthalene	UG/KG	2400 B	320	NA		NA		NA	
2-Nitroaniline	UG/KG	3100	1600	NA		NA		NA	
3-Nitroaniline	UG/KG	2900	1600	NA		NA		NA	
4-Nitroaniline	UG/KG	3300	1600	NA		NA		NA	
Nitrobenzene	UG/KG	2400	320	NA		NA		NA	
2-Nitrophenol	UG/KG	2500	320	NA		NA		NA	
4-Nitrophenol	UG/KG	3300	1600	NA		NA		NA	
N-nitrosodiphenylamine	UG/KG	2000	320	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	2600	320	NA		NA		NA	
Pentachlorophenol	UG/KG	3800	1600	NA		NA		NA	
Phenanthrene	UG/KG	3000	320	NA		NA		NA	
Phenol	UG/KG	2400	320	NA		NA		NA	
Pyrene	UG/KG	3000	320	NA		NA		NA	
2,4,5-Trichlorophenol	UG/KG	3200	780	NA		NA		NA	
2,4,6-Trichlorophenol	UG/KG	3100	320	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	96	50-200	NA		NA		NA	
Naphthalene-D8	%	99	50-200	NA		NA		NA	
Acenaphthene-D10	%	101	50-200	NA		NA		NA	
Phenanthrene-D10	%	102	50-200	NA		NA		NA	
Chrysene-D12	%	114	50-200	NA		NA		NA	
Perylene-D12	%	122	50-200	NA		NA		NA	
Nitrobenzene-D5	%	63	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	74	45-120	NA		NA		NA	
p-Terphenyl-d14	%	87	54-135	NA		NA		NA	
Phenol-D5	%	69	40-120	NA		NA		NA	
2-Fluorophenol	%	62	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	94	46-129	NA		NA		NA	

NA * Not Applicable ND = Not Detected

STL Buffalo

57/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1707201		Matrix Spike Blk Dup A06-3943 A6B1707202			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acenaphthene	UG/WIPE	56	10	74	10	NA		NA	
Acenaphthylene	UG/WIPE	ND	10	ND	10	NA		NA	
Acetophenone	UG/WIPE	ND	10	ND	10	NA		NA	
Anthracene	UG/WIPE	ND	10	ND	10	NA		NA	
Atrazine	UG/WIPE	ND	10	ND	10	NA		NA	
Benzaldehyde	UG/WIPE	ND	10	ND	10	NA		NA	
Benzo(a)anthracene	UG/WIPE	ND	10	ND	10	NA		NA	
Benzo(b)fluoranthene	UG/WIPE	ND	10	ND	10	NA		NA	
Benzo(k)fluoranthene	UG/WIPE	ND	10	ND	10	NA		NA	
Benzo(ghi)perylene	UG/WIPE	ND	10	ND	10	NA		NA	
Benzo(a)pyrene	UG/WIPE	ND	10	ND	10	NA		NA	
Benzoic acid	UG/WIPE	ND	140	ND	140	NA		NA	
Benzyl alcohol	UG/WIPE	ND	10	ND	10	NA		NA	
Biphenyl	UG/WIPE	ND	10	ND	10	NA		NA	
Bis(2-chloroethoxy) methane	UG/WIPE	ND	10	ND	10	NA		NA	
Bis(2-chloroethyl) ether	UG/WIPE	ND	10	ND	10	NA		NA	
2,2'-Oxybis(1-chloropropane)	UG/WIPE	ND	10	ND	10	NA		NA	
Bis(2-ethylhexyl) phthalate	UG/WIPE	ND	10	0.7 J	10	NA		NA	
4-Bromophenyl phenyl ether	UG/WIPE	ND	10	ND	10	NA		NA	
Butyl benzyl phthalate	UG/WIPE	ND	10	ND	10	NA		NA	
Caprolactam	UG/WIPE	ND	10	ND	10	NA		NA	
4-Chloroaniline	UG/WIPE	ND	10	ND	10	NA		NA	
4-Chloro-3-methylphenol	UG/WIPE	56	10	76	10	NA		NA	
2-Chloronaphthalene	UG/WIPE	ND	10	ND	10	NA		NA	
2-Chlorophenol	UG/WIPE	47	10	63	10	NA		NA	
4-chlorophenyl phenyl ether	UG/WIPE	ND	10	ND	10	NA		NA	
Chrysene	UG/WIPE	ND	10	ND	10	NA		NA	
Dibenzo(a,h)anthracene	UG/WIPE	ND	10	ND	10	NA		NA	
Dibenzofuran	UG/WIPE	ND	10	ND	10	NA		NA	
Di-n-butyl phthalate	UG/WIPE	ND	10	ND	10	NA		NA	
1,2-Dichlorobenzene	UG/WIPE	ND	10	ND	10	NA		NA	
1,3-Dichlorobenzene	UG/WIPE	ND	10	ND	10	NA		NA	
1,4-Dichlorobenzene	UG/WIPE	44	10	58	10	NA		NA	
3,3'-Dichlorobenzidine	UG/WIPE	ND	10	ND	10	NA		NA	
2,4-Dichlorophenol	UG/WIPE	ND	10	ND	10	NA		NA	
Diethyl phthalate	UG/WIPE	ND	10	ND	10	NA		NA	
2,4-Dimethylphenol	UG/WIPE	ND	10	ND	10	NA		NA	
Dimethyl phthalate	UG/WIPE	ND	10	ND	10	NA		NA	
4,6-Dinitro-2-methylphenol	UG/WIPE	ND	48	ND	48	NA		NA	
2,4-Dinitrophenol	UG/WIPE	ND	48	ND	48	NA		NA	
2,4-Dinitrotoluene	UG/WIPE	65	10	80	10	NA		NA	
2,6-Dinitrotoluene	UG/WIPE	ND	10	ND	10	NA		NA	
Di-n-octyl phthalate	UG/WIPE	ND	10	ND	10	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

58/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Matrix Spike Blank A06-3943 A6B1707201		Matrix Spike Blk Dup A06-3943 A6B1707202					
Lab ID									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Fluoranthene	UG/WIPE	ND	10	ND	10	NA		NA	
Fluorene	UG/WIPE	ND	10	ND	10	NA		NA	
Hexachlorobenzene	UG/WIPE	ND	10	ND	10	NA		NA	
Hexachlorobutadiene	UG/WIPE	ND	10	ND	10	NA		NA	
Hexachlorocyclopentadiene	UG/WIPE	ND	10	ND	10	NA		NA	
Hexachloroethane	UG/WIPE	ND	10	ND	10	NA		NA	
Indeno(1,2,3-cd)pyrene	UG/WIPE	ND	10	ND	10	NA		NA	
Isophorone	UG/WIPE	ND	10	ND	10	NA		NA	
2-Methylnaphthalene	UG/WIPE	ND	10	ND	10	NA		NA	
2-Methylphenol	UG/WIPE	ND	10	ND	10	NA		NA	
4-Methylphenol	UG/WIPE	ND	10	ND	10	NA		NA	
Naphthalene	UG/WIPE	ND	10	ND	10	NA		NA	
2-Nitroaniline	UG/WIPE	ND	48	ND	48	NA		NA	
3-Nitroaniline	UG/WIPE	ND	48	ND	48	NA		NA	
4-Nitroaniline	UG/WIPE	ND	48	ND	48	NA		NA	
Nitrobenzene	UG/WIPE	ND	10	ND	10	NA		NA	
2-Nitrophenol	UG/WIPE	ND	10	ND	10	NA		NA	
4-Nitrophenol	UG/WIPE	42 J	48	63	48	NA		NA	
N-nitrosodiphenylamine	UG/WIPE	ND	10	ND	10	NA		NA	
N-Nitroso-Di-n-propylamine	UG/WIPE	53	10	72	10	NA		NA	
Pentachlorophenol	UG/WIPE	38 J	48	66	48	NA		NA	
Phenanthrene	UG/WIPE	ND	10	ND	10	NA		NA	
Phenol	UG/WIPE	46	10	63	10	NA		NA	
Pyrene	UG/WIPE	70	10	88	10	NA		NA	
1,2,4-Trichlorobenzene	UG/WIPE	47	10	64	10	NA		NA	
2,4,5-Trichlorophenol	UG/WIPE	ND	24	ND	24	NA		NA	
2,4,6-Trichlorophenol	UG/WIPE	ND	10	ND	10	NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	105	50-200	106	50-200	NA		NA	
Naphthalene-D8	%	102	50-200	105	50-200	NA		NA	
Acenaphthene-D10	%	101	50-200	103	50-200	NA		NA	
Phenanthrene-D10	%	101	50-200	103	50-200	NA		NA	
Chrysene-D12	%	97	50-200	102	50-200	NA		NA	
Perylene-D12	%	106	50-200	112	50-200	NA		NA	
Nitrobenzene-D5	%	43	35-120	57	35-120	NA		NA	
2-Fluorobiphenyl	%	50	45-120	67	45-120	NA		NA	
p-Terphenyl-d14	%	77	54-135	92	54-135	NA		NA	
Phenol-D5	%	45	40-120	60	40-120	NA		NA	
2-Fluorophenol	%	40	30-120	53	30-120	NA		NA	
2,4,6-Tribromophenol	%	58	46-129	75	46-129	NA		NA	

NA = Not Applicable ND = Not Detected

SIL Buffalo

59/109

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1731201					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Pyridine	UG/KG	ND	780	NA		NA		NA	
Acenaphthene	UG/KG	2900	320	NA		NA		NA	
Acenaphthylene	UG/KG	2900	320	NA		NA		NA	
Acetophenone	UG/KG	ND	320	NA		NA		NA	
Anthracene	UG/KG	3100	320	NA		NA		NA	
Atrazine	UG/KG	ND	320	NA		NA		NA	
Benzaldehyde	UG/KG	ND	320	NA		NA		NA	
Benzo(a)anthracene	UG/KG	3200	320	NA		NA		NA	
Benzo(b)fluoranthene	UG/KG	3200	320	NA		NA		NA	
Benzo(k)fluoranthene	UG/KG	3100	320	NA		NA		NA	
Benzo(ghi)perylene	UG/KG	2800	320	NA		NA		NA	
Benzo(a)pyrene	UG/KG	3100	320	NA		NA		NA	
Biphenyl	UG/KG	ND	320	NA		NA		NA	
Bis(2-chloroethoxy) methane	UG/KG	2600	320	NA		NA		NA	
Bis(2-chloroethyl) ether	UG/KG	2300	320	NA		NA		NA	
2,2'-Oxybis(1-chloropropane)	UG/KG	2300	320	NA		NA		NA	
Bis(2-ethylhexyl) phthalate	UG/KG	3000 B	320	NA		NA		NA	
4-Bromophenyl phenyl ether	UG/KG	3200	320	NA		NA		NA	
Butyl benzyl phthalate	UG/KG	3000	320	NA		NA		NA	
Caprolactam	UG/KG	ND	320	NA		NA		NA	
4-chloroaniline	UG/KG	2500	320	NA		NA		NA	
4-chloro-3-methylphenol	UG/KG	3000	320	NA		NA		NA	
2-Chloronaphthalene	UG/KG	2900	320	NA		NA		NA	
2-chlorophenol	UG/KG	2500	320	NA		NA		NA	
4-chlorophenyl phenyl ether	UG/KG	3000	320	NA		NA		NA	
Carbazole	UG/KG	3200	320	NA		NA		NA	
Chrysene	UG/KG	3200	320	NA		NA		NA	
Dibenzo(a,h)anthracene	UG/KG	2800	320	NA		NA		NA	
Dibenzofuran	UG/KG	2800	320	NA		NA		NA	
Di-n-butyl phthalate	UG/KG	3100	320	NA		NA		NA	
3,3'-Dichlorobenzidine	UG/KG	3200	320	NA		NA		NA	
2,4-Dichlorophenol	UG/KG	2900	320	NA		NA		NA	
Diethyl phthalate	UG/KG	3000	320	NA		NA		NA	
2,4-Dimethylphenol	UG/KG	2800	320	NA		NA		NA	
Dimethyl phthalate	UG/KG	3000	320	NA		NA		NA	
4,6-Dinitro-2-methylphenol	UG/KG	2300	1600	NA		NA		NA	
2,4-Dinitrophenol	UG/KG	2200	1600	NA		NA		NA	
2,4-Dinitrotoluene	UG/KG	3200	320	NA		NA		NA	
2,6-Dinitrotoluene	UG/KG	3300	320	NA		NA		NA	
Di-n-octyl phthalate	UG/KG	3200	320	NA		NA		NA	
Fluoranthene	UG/KG	3200	320	NA		NA		NA	
Fluorene	UG/KG	3000	320	NA		NA		NA	
Hexachlorobenzene	UG/KG	3200	320	NA		NA		NA	

60/109

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:07

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
SOIL-SW8463 8270 - TCL SV0A + PYRIDINE

Rept: AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1731201					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Hexachlorobutadiene	UG/KG	2500	320	NA		NA		NA	
Hexachlorocyclopentadiene	UG/KG	1500	320	NA		NA		NA	
Hexachloroethane	UG/KG	2200	320	NA		NA		NA	
Indeno(1,2,3-cd)pyrene	UG/KG	2900	320	NA		NA		NA	
Isophorone	UG/KG	2800	320	NA		NA		NA	
2-Methylnaphthalene	UG/KG	2500 B	320	NA		NA		NA	
2-Methylphenol	UG/KG	2800	320	NA		NA		NA	
4-Methylphenol	UG/KG	2800	320	NA		NA		NA	
Naphthalene	UG/KG	2400 B	320	NA		NA		NA	
2-Nitroaniline	UG/KG	3100	1600	NA		NA		NA	
3-Nitroaniline	UG/KG	2900	1600	NA		NA		NA	
4-Nitroaniline	UG/KG	3300	1600	NA		NA		NA	
Nitrobenzene	UG/KG	2400	320	NA		NA		NA	
2-Nitrophenol	UG/KG	2500	320	NA		NA		NA	
4-Nitrophenol	UG/KG	3300	1600	NA		NA		NA	
N-nitrosodiphenylamine	UG/KG	2000	320	NA		NA		NA	
N-Nitroso-Di-n-propylamine	UG/KG	2600	320	NA		NA		NA	
Pentachlorophenol	UG/KG	3800	1600	NA		NA		NA	
Phenanthrene	UG/KG	3000	320	NA		NA		NA	
Phenol	UG/KG	2400	320	NA		NA		NA	
Pyrene	UG/KG	3000	320	NA		NA		NA	
2,4,5-Trichlorophenol	UG/KG	3200	780	NA		NA		NA	
2,4,6-Trichlorophenol	UG/KG	3100	320	NA		NA		NA	
IS/SURROGATE(S)									
1,4-Dichlorobenzene-D4	%	96	50-200	NA		NA		NA	
Naphthalene-D8	%	99	50-200	NA		NA		NA	
Acenaphthene-D10	%	101	50-200	NA		NA		NA	
Phenanthrene-D10	%	102	50-200	NA		NA		NA	
Chrysene-D12	%	114	50-200	NA		NA		NA	
Perylene-D12	%	122	50-200	NA		NA		NA	
Nitrobenzene-D5	%	63	35-120	NA		NA		NA	
2-Fluorobiphenyl	%	74	45-120	NA		NA		NA	
p-Terphenyl-d14	%	87	54-135	NA		NA		NA	
Phenol-D5	%	69	40-120	NA		NA		NA	
2-Fluorophenol	%	62	30-120	NA		NA		NA	
2,4,6-Tribromophenol	%	94	46-129	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:15

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S

AN0326

Client ID Job No Sample Date		Lab ID		Method Blank A06-3943 A6B1706402					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aroclor 1016	UG/KG	ND	16	NA		NA		NA	
Aroclor 1221	UG/KG	ND	16	NA		NA		NA	
Aroclor 1232	UG/KG	ND	16	NA		NA		NA	
Aroclor 1242	UG/KG	ND	16	NA		NA		NA	
Aroclor 1248	UG/KG	ND	16	NA		NA		NA	
Aroclor 1254	UG/KG	ND	16	NA		NA		NA	
Aroclor 1260	UG/KG	ND	16	NA		NA		NA	
SURROGATE(S)									
Tetrachloro-m-xylene	%	96	32-148	NA		NA		NA	
Decachlorobiphenyl	%	102	36-153	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

62/109

Date: 04/26/2006
Time: 20:18:15

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - WIPE-SW8463 8082 - PCBS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		Method Blank A06-3943 A6B1706303					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aroclor 1016	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1221	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1232	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1242	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1248	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1254	UG/WIPE	ND	0.50	NA		NA		NA	
Aroclor 1260	UG/WIPE	ND	0.50	NA		NA		NA	
-----SURROGATE(S)-----									
Tetrachloro-m-xylene	%	90	32-148	NA		NA		NA	
Decachlorobiphenyl	%	70	36-153	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

Date: 04/26/2006
Time: 20:18:15

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S

AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1706401					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aroclor 1016	UG/KG	180	16	NA		NA		NA	
Aroclor 1221	UG/KG	ND	16	NA		NA		NA	
Aroclor 1232	UG/KG	ND	16	NA		NA		NA	
Aroclor 1242	UG/KG	ND	16	NA		NA		NA	
Aroclor 1248	UG/KG	ND	16	NA		NA		NA	
Aroclor 1254	UG/KG	ND	16	NA		NA		NA	
Aroclor 1260	UG/KG	180	16	NA		NA		NA	
SURROGATE(S)									
Tetrachloro-m-xylene	%	97	32-148	NA		NA		NA	
Decachlorobiphenyl	%	100	36-153	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

64/109

Date: 04/26/2006
Time: 20:18:15

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - WIPE-SW8463 8082 - PCBS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		Matrix Spike Blank A06-3943 A6B1706301		Matrix Spike Blk Dup A06-3943 A6B1706302			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Aroclor 1016	UG/WIPE	ND	0.50	ND	0.50	NA		NA	
Aroclor 1221	UG/WIPE	ND	0.50	ND	0.50	NA		NA	
Aroclor 1232	UG/WIPE	ND	0.50	ND	0.50	NA		NA	
Aroclor 1242	UG/WIPE	ND	0.50	ND	0.50	NA		NA	
Aroclor 1248	UG/WIPE	ND	0.50	ND	0.50	NA		NA	
Aroclor 1254	UG/WIPE	3.9	0.50	4.2	0.50	NA		NA	
Aroclor 1260	UG/WIPE	ND	0.50	ND	0.50	NA		NA	
SURROGATE(S)									
Tetrachloro-m-xylene	%	81	32-148	84	32-148	NA		NA	
Decachlorobiphenyl	%	65	36-153	66	36-153	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

65/109

Date: 04/26/2006
Time: 20:18:22

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - TAL (23) METALS - S

AN0326

Client ID Job No Sample Date		Method Blank A06-3943 A6B1709702		Method Blank A06-3943 A6B1722702					
Lab ID									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Copper - Total	MG/KG	ND	1.0	NA	0.020	NA		NA	
Lead - Total	MG/KG	ND	1.0	NA		NA		NA	
Nickel - Total	MG/KG	ND	0.50	NA		NA		NA	
Zinc - Total	MG/KG	ND	1.0	NA		NA		NA	
Aluminum - Total	MG/KG	ND	10	NA		NA		NA	
Antimony - Total	MG/KG	ND	15.0	NA		NA		NA	
Mercury - Total	MG/KG	NA		ND		NA		NA	
Arsenic - Total	MG/KG	ND	2.0	NA		NA		NA	
Barium - Total	MG/KG	ND	0.50	NA		NA		NA	
Beryllium - Total	MG/KG	ND	0.20	NA		NA		NA	
Cadmium - Total	MG/KG	ND	0.20	NA		NA		NA	
Calcium - Total	MG/KG	ND	50.0	NA		NA		NA	
Chromium - Total	MG/KG	ND	0.50	NA		NA		NA	
Cobalt - Total	MG/KG	ND	0.50	NA		NA		NA	
Iron - Total	MG/KG	ND	10	NA		NA		NA	
Magnesium - Total	MG/KG	ND	20.0	NA		NA		NA	
Manganese - Total	MG/KG	ND	0.20	NA		NA		NA	
Potassium - Total	MG/KG	ND	30.0	NA		NA		NA	
Selenium - Total	MG/KG	ND	4.0	NA		NA		NA	
Silver - Total	MG/KG	ND	0.50	NA		NA		NA	
Sodium - Total	MG/KG	ND	140	NA		NA		NA	
Thallium - Total	MG/KG	ND	6.0	NA		NA		NA	
Vanadium - Total	MG/KG	ND	0.50	NA		NA		NA	

NA = Not Applicable ND = Not Detected

SIL Buffalo

66/109

Date: 04/26/2006
Time: 20:18:22

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - RCRA METALS IN WIPE

Rept: AN0326

Client ID		Method Blank							
Job No		A06-3943		A6B1709702					
Sample Date		Lab ID							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Arsenic - Total	MG/WIPE	ND	2.0	NA		NA		NA	
Barium - Total	MG/WIPE	ND	0.50	NA		NA		NA	
Cadmium - Total	MG/WIPE	ND	0.20	NA		NA		NA	
Chromium - Total	MG/WIPE	ND	0.50	NA		NA		NA	
Silver - Total	MG/WIPE	ND	0.50	NA		NA		NA	
Lead - Total	MG/WIPE	ND	1.0	NA		NA		NA	
Selenium - Total	MG/WIPE	ND	4.0	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

67/109

Date: 04/26/2006
Time: 20:18:22

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - RCRA METALS IN WIPE

AN0326

Client ID Job No Sample Date		Lab ID		Method Blank A06-3943 A6B1722702					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Mercury - Total	MG/WIPE	ND	0.020	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

68/109

Date: 04/26/2006
Time: 20:18:22

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCH - TAL (23) METALS - S

Rept: AN0326

Client ID Job No Sample Date		B-5 A06-3943 04/12/2006		B-5 A06-3943 04/12/2006		LCS A06-3943 A6B1722701		LCS CLP Soils A06-3943 A6B1709701	
Lab ID		A6394308MS		A6394308SD					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Copper - Total	MG/KG	NA		NA		NA		72.4	1.0
Lead - Total	MG/KG	NA		NA		NA		107	1.0
Nickel - Total	MG/KG	NA		NA		NA		143	0.50
Zinc - Total	MG/KG	NA		NA		NA		138	1.0
Iron - Total	MG/KG	NA		NA		NA		8960	10
Beryllium - Total	MG/KG	NA		NA		NA		102	0.20
Barium - Total	MG/KG	NA		NA		NA		324	0.50
Cadmium - Total	MG/KG	NA		NA		NA		45.7	0.20
Silver - Total	MG/KG	NA		NA		NA		57.8	0.50
Aluminum - Total	MG/KG	NA		NA		NA		5440	10
Antimony - Total	MG/KG	NA		NA		NA		54.6	15.0
Cobalt - Total	MG/KG	NA		NA		NA		111	0.50
Arsenic - Total	MG/KG	NA		NA		NA		149	2.0
Calcium - Total	MG/KG	NA		NA		NA		3570	50.0
Chromium - Total	MG/KG	NA		NA		NA		93.2	0.50
Magnesium - Total	MG/KG	NA		NA		NA		2230	20.0
Manganese - Total	MG/KG	NA		NA		NA		217	0.20
Mercury - Total	MG/KG	0.29	0.023	0.27	0.022	1.9	0.17	NA	
Potassium - Total	MG/KG	NA		NA		NA		2490	30.0
Selenium - Total	MG/KG	NA		NA		NA		97.2	4.0
Sodium - Total	MG/KG	NA		NA		NA		395	140
Thallium - Total	MG/KG	NA		NA		NA		94.6	6.0
Vanadium - Total	MG/KG	NA		NA		NA		66.9	0.50

NA = Not Applicable ND = Not Detected

STL Buffalo

69/109

Date: 04/26/2006
Time: 20:18:22

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - RCRA METALS IN WIPE

AN0326

Client ID Job No Sample Date		Lab ID		LCS CLP Soils A06-3943		A6B1709701			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Arsenic - Total	MG/WIPE	149	2.0	NA		NA		NA	
Barium - Total	MG/WIPE	324	0.50	NA		NA		NA	
Cadmium - Total	MG/WIPE	45.7	0.20	NA		NA		NA	
Chromium - Total	MG/WIPE	93.2	0.50	NA		NA		NA	
Silver - Total	MG/WIPE	57.8	0.50	NA		NA		NA	
Lead - Total	MG/WIPE	107	1.0	NA		NA		NA	
Selenium - Total	MG/WIPE	97.2	4.0	NA		NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

70/109

Date: 04/26/2006
Time: 20:18:22

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
BENCHMARK - RCRA METALS IN WIPE

Rept: AN0326

Client ID Job No Sample Date		Lab ID		LCS A06-3943		A6B1722701					
Analyte		Units		Sample Value		Reporting Limit		Sample Value		Reporting Limit	
Mercury - Total		MG/WIPE		1.9		0.17		NA		NA	

Date: 04/26/2006
Time: 20:18:26

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
WET CHEMISTRY ANALYSIS

ANQ326

Client ID Job No Sample Date		Lab ID		Method Blank A06-3943 A6B1706904		Method Blank A06-3943 A6B1734502			
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Cyanide - Total	MG/KG	ND	1.0	NA		NA		NA	
Leachable Fluoride	MG/KG	NA		ND	2.0	NA		NA	

NA = Not Applicable ND = Not Detected

STL Buffalo

72/109

Date: 04/26/2006
Time: 20:18:26

Benchmark
Benchmark - 3773 Lakeside Rd. Inc. site
WET CHEMISTRY ANALYSIS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		LCS A06-3943 A6B1706903		LCS A06-3943 A6B1715201		LCS A06-3943 A6B1720602		LCS A06-3943 A6B1734501	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Cyanide - Total	MG/KG	172	3.6	NA		NA		NA		NA	
Leachable pH	S.U.	NA		7.03	0	NA		NA		NA	
Flashpoint	°F	NA		NA		81.3	0	NA		NA	
Leachable Fluoride	MG/KG	NA		NA		NA		21.6		2.0	

NA = Not Applicable ND = Not Detected

STL Buffalo

73/109

Client Sample ID: VBLK67
Lab Sample ID: A6B1716802MSB67
A6B1716801

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
BENCH - METHOD 8260 - TCL VOLATILE ORGAN					
1,1-Dichloroethene	UG/KG	41.1	50.0	82	65-146
Trichloroethene	UG/KG	46.6	50.0	93	74-127
Benzene	UG/KG	48.1	50.0	96	74-128
Toluene	UG/KG	46.7	50.0	94	74-123
Chlorobenzene	UG/KG	48.1	50.0	96	76-124
METHOD 8260 - TCL VOLATILE ORGANICS					
1,1-Dichloroethene	UG/KG	41.1	50.0	82	65-146
Trichloroethene	UG/KG	46.6	50.0	93	74-127
Benzene	UG/KG	48.1	50.0	96	74-128
Toluene	UG/KG	46.7	50.0	94	74-123
Chlorobenzene	UG/KG	48.1	50.0	96	76-124

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Client Sample ID: VBLK68

MSB68

Lab Sample ID: A6B1731002

A6B1731001

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
BENCH - METHOD 8260 - TCL VOLATILE ORGAN					
1,1-Dichloroethene	UG/KG	45.4	50.0	91	65-146
Trichloroethene	UG/KG	46.1	50.0	92	74-127
Benzene	UG/KG	47.6	50.0	95	74-128
Toluene	UG/KG	46.5	50.0	93	74-123
Chlorobenzene	UG/KG	46.3	50.0	93	76-124
METHOD 8260 - TCL VOLATILE ORGANICS					
1,1-Dichloroethene	UG/KG	45.4	50.0	91	65-146
Trichloroethene	UG/KG	46.1	50.0	92	74-127
Benzene	UG/KG	47.6	50.0	95	74-128
Toluene	UG/KG	46.5	50.0	93	74-123
Chlorobenzene	UG/KG	46.3	50.0	93	76-124

* Indicates Result is outside QC Limits

NC = Not Calculated ND = Not Detected

Client Sample ID: VBLK69

MSB69

Lab Sample ID: A6B1741502

A6B1741501

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
BENCH - METHOD 8260 - TCL VOLATILE ORGAN					
1,1-Dichloroethene	UG/KG	57.3	50.0	115	65-146
Trichloroethene	UG/KG	53.4	50.0	107	74-127
Benzene	UG/KG	53.2	50.0	106	74-128
Toluene	UG/KG	52.8	50.0	106	74-123
Chlorobenzene	UG/KG	51.5	50.0	103	76-124
METHOD 8260 - TCL VOLATILE ORGANICS					
1,1-Dichloroethene	UG/KG	57.3	50.0	115	65-146
Trichloroethene	UG/KG	53.4	50.0	107	74-127
Benzene	UG/KG	53.2	50.0	106	74-128
Toluene	UG/KG	52.8	50.0	106	74-123
Chlorobenzene	UG/KG	51.5	50.0	103	76-124

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Client Sample ID: Method Blank
Lab Sample ID: A6B1707203

Matrix Spike Blank
A6B1707201

Matrix Spike Blk Dup
A6B1707202

Analyte	Units of Measure	Concentration		Spike Amount		% Recovery			%	QC LIMITS	
		Spike Blank	Spike Blank Dup	SB	SBD	SB	SBD	Avg	RPD	RPD	REC.
BENCHMARK - 8270 WIPE - TCL SEMI-VOLATIL											
Phenol	UG/WIPE	46.2	63.4	100	100	46	63	55	31 *	25.0	34-120
2-Chlorophenol	UG/WIPE	46.6	63.4	100	100	47	63	55	29 *	26.0	37-120
1,4-Dichlorobenzene	UG/WIPE	44.4	58.5	100	100	44	58	51	27	30.0	34-120
N-Nitroso-Di-n-propylamine	UG/WIPE	53.3	72.2	100	100	53	72	63	30 *	20.0	46-120
1,2,4-Trichlorobenzene	UG/WIPE	47.2	63.8	100	100	47	64	56	31 *	24.0	43-120
4-Chloro-3-methylphenol	UG/WIPE	55.8	76.5	100	100	56	76	66	30 *	20.0	50-120
Acenaphthene	UG/WIPE	56.0	74.5	100	100	56	74	65	28 *	16.0	48-120
4-Nitrophenol	UG/WIPE	42.4	63.2	100	100	42	63	53	40 *	25.0	35-132
2,4-Dinitrotoluene	UG/WIPE	65.2	80.4	100	100	65	80	73	21 *	19.0	38-122
Pentachlorophenol	UG/WIPE	38.4	66.3	100	100	38 *	66	52	54 *	27.0	40-128
Pyrene	UG/WIPE	70.5	87.7	100	100	70	88	79	23	25.0	41-138

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Client Sample ID: SBLK
Lab Sample ID: A6B1731202

Matrix Spike Blank
A6B1731201

Analyte	Units of Measure	Concentration		% Recovery	QC LIMITS
		Blank Spike	Spike Amount		
BENCH - SW8463 8270 - TCL SEMI-VOLATILE					
Phenol	UG/KG	2437	3255	75	34-120
2-Chlorophenol	UG/KG	2468	3255	76	37-120
1,4-Dichlorobenzene	UG/KG	2242	3255	69	34-120
N-Nitroso-Di-n-propylamine	UG/KG	2652	3255	81	46-120
1,2,4-Trichlorobenzene	UG/KG	2529	3255	78	43-120
4-Chloro-3-methylphenol	UG/KG	3055	3255	94	50-120
Acenaphthene	UG/KG	2884	3255	89	48-120
4-Nitrophenol	UG/KG	3302	3255	101	35-132
2,4-Dinitrotoluene	UG/KG	3218	3255	99	38-122
Pentachlorophenol	UG/KG	3807	3255	117	40-128
Pyrene	UG/KG	2968	3255	91	41-138
SOIL-SW8463 8270 - TCL SVOA + PYRIDINE					
Phenol	UG/KG	2437	3255	75	34-120
2-Chlorophenol	UG/KG	2468	3255	76	37-120
N-Nitroso-Di-n-propylamine	UG/KG	2652	3255	81	46-120
4-Chloro-3-methylphenol	UG/KG	3055	3255	94	50-120
Acenaphthene	UG/KG	2884	3255	89	48-120
4-Nitrophenol	UG/KG	3302	3255	101	35-132
2,4-Dinitrotoluene	UG/KG	3218	3255	99	38-122
Pentachlorophenol	UG/KG	3807	3255	117	40-128
Pyrene	UG/KG	2968	3255	91	41-138

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Client Sample ID: Method Blank
Lab Sample ID: A6B1706303Matrix Spike Blank
A6B1706301Matrix Spike Blk Dup
A6B1706302

Analyte	Units of Measure	Concentration		Spike Amount		% Recovery			% RPD	QC LIMITS	
		Spike Blank	Spike Blank Dup	SB	SBD	SB	SBD	Avg		RPD	REC.
BENCHMARK - WIPE-SW8463 8082 - PCBs Aroclor 1254	UG/WIPE	3.94	4.21	5.00	5.00	79	84	82	6	30.0	52-153

Date : 04/26/2006 8:38

t: AN0364

Client Sample ID: Method Blank

Matrix Spike Blank

Lab Sample ID: A6B1706402

A6B1706401

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
BENCH - METHOD 8082 - POLYCHLORINATED BI					
Aroclor 1260	UG/KG	182	162	112	41-139
Aroclor 1016	UG/KG	183	162	113	39-131

* Indicates Result is outside QC Limits
 NC = Not Calculated ND = Not Detected

SIL Buffalo

80/109

Date : 04/26/2006 20:18:48

SAMPLE DATE 04/12/2006

Rept: AN0364

Client Sample ID: B-5

B-5

B-5

Lab Sample ID: A6394308

A6394308MS

A6394308SD

Analyte	Units of Measure	Sample	Concentration		Spike Amount		% Recovery			% RPD	QC LIMITS	
			Matrix Spike	Spike Duplicate	MS	MSD	MS	MSD	Avg		RPD	REC.
BENCH - TAL (23) METALS - S BENCH - TOTAL MERCURY - S	MG/KG	0.00284	0.292	0.266	0.379	0.364	76 *	72 *	74	5	20.0	80-120

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

81/109

IL Buffalo

Client Sample ID: Method Blank
Lab Sample ID: A681709702

LCS CLP Soils
A681709701

Analyte	Units of Measure	Concentration		% Recovery		QC LIMITS
		Blank Spike	Spike Amount	Blank	Spike	
BENCH - TAL (23) METALS - S						
BENCH - TOTAL ALUMINUM - S	MG/KG	5445	7150	76	*	80-120
BENCH - TOTAL ANTIMONY - S	MG/KG	54.56	67.40	81		80-120
BENCH - TOTAL ARSENIC - S	MG/KG	149.2	173.0	86		80-120
BENCH - TOTAL BARIUM - S	MG/KG	324.1	359.0	90		80-120
BENCH - TOTAL BERYLLIUM	MG/KG	101.8	119.0	86		80-120
BENCH - TOTAL CADMIUM - S	MG/KG	45.71	55.20	83		80-120
BENCH - TOTAL CALCIUM - S	MG/KG	3567	3870	92		80-120
BENCH - TOTAL CHROMIUM - S	MG/KG	93.24	114.0	82		80-120
BENCH - TOTAL COBALT - S	MG/KG	110.9	129.0	86		80-120
BENCH - TOTAL COPPER - S	MG/KG	72.35	80.60	90		80-120
BENCH - TOTAL IRON	MG/KG	8960	13800	65	*	80-120
BENCH - TOTAL LEAD - S	MG/KG	106.8	124.0	86		80-120
BENCH - TOTAL MAGNESIUM - S	MG/KG	2230	2670	84		80-120
BENCH - TOTAL MANGANESE - S	MG/KG	217.3	260.0	84		80-120
BENCH - TOTAL NICKEL - S	MG/KG	142.7	165.0	86		80-120
BENCH - TOTAL POTASSIUM - S	MG/KG	2486	2930	85		80-120
BENCH - TOTAL SELENIUM - S	MG/KG	97.19	115.0	84		80-120
BENCH - TOTAL SILVER - S	MG/KG	57.77	66.00	88		80-120
BENCH - TOTAL SODIUM - S	MG/KG	394.6	476.0	83		80-120
BENCH - TOTAL THALLIUM - S	MG/KG	94.55	102.0	93		80-120
BENCH - TOTAL VANADIUM - S	MG/KG	66.86	80.40	83		80-120
BENCH - TOTAL ZINC - S	MG/KG	138.2	167.0	82		80-120
BENCHMARK - RCRA METALS IN WIPE						
TOTAL ARSENIC	MG/WIPE	149.2	173.0	86		80-120
TOTAL BARIUM - WIPE	MG/WIPE	324.1	359.0	90		80-120
TOTAL CADMIUM - WIPE	MG/WIPE	45.71	55.20	83		80-120
TOTAL CHROMIUM - WIPE	MG/WIPE	93.24	114.0	82		80-120
TOTAL LEAD	MG/WIPE	106.8	124.0	86		80-120
TOTAL SELENIUM - WIPE	MG/WIPE	97.19	115.0	84		80-120
TOTAL SILVER - WIPE	MG/WIPE	57.77	66.00	88		80-120

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Date : 04/26/2006 20:18:48

Rept: AN0364

Client Sample ID: Method Blank

LCS

Lab Sample ID: A6B1722702

A6B1722701

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
BENCH - TAL (23) METALS - S BENCH - TOTAL MERCURY - S	MG/KG	1.94	2.80	.69 *	80-120

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

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IL Buifal

Date : 04/26/2006 8:52

t: AN0364

Client Sample ID: Method Blank
Lab Sample ID: A6B1706904

LCS
A6B1706903

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
WET CHEMISTRY ANALYSIS BENCH - METHOD 9012 - TOTAL CYANIDE -	MG/KG	171.9	161.0	107	40-160

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

STL Buffalo

84/109

Client Sample ID: Method Blank

LCS

Lab Sample ID: A6B1734502

A6B1734501

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
WET CHEMISTRY ANALYSIS METHOD 340.2 - LEACHABLE FLUORIDE	MG/KG	1.08	1.00	108	90-110

Date: 04/26/2006
Time: 20:18:57

BENCHMARK ENVIRONMENTAL ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

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BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Client Sample ID Job No & Lab Sample ID	AREA 1-PMO A06-3943 A6394301	AREA 1-PMO A06-3943 A6394301DL	AREA 4-COMPOSITE A06-3943 A6394302	AREA 4-COMPOSITE A06-3943 A6394302DL	B-3 A06-3943 A6394303
Sample Date	04/12/2006 10:15	04/12/2006 10:15	04/12/2006 14:30	04/12/2006 14:30	04/12/2006 10:50
Received Date	04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25
Extraction Date					
Analysis Date	04/14/2006 18:21	04/19/2006 11:53	04/14/2006 18:51	04/19/2006 12:23	04/14/2006 19:21
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	YES	YES	YES	YES	YES
Sample Matrix	SOIL LOW	SOIL LOW	SOIL LOW	SOIL LOW	SOIL LOW
Dilution Factor	1.0	1.0	1.0	1.0	1.0
Sample wt/vol	5.0 GRAMS	0.98 GRAMS	5.05 GRAMS	1.05 GRAMS	5.0 GRAMS
% Dry	91.57	91.57	88.09	88.09	88.56

NA = Not Applicable

STL Buffalo

86/109

Date: 04/26/2006
Time: 20:18:57

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	B-3 A06-3943 A6394303DL	B-5 A06-3943 A6394308	B-5 A06-3943 A6394308DL	B-6 A06-3943 A6394309	B-6 A06-3943 A6394309RI
Sample Date		04/12/2006 12:28	04/12/2006 12:28	04/12/2006 11:45	04/12/2006 11:45
Received Date		04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25
Extraction Date					
Analysis Date		04/14/2006 19:51	04/18/2006 18:51	04/18/2006 19:21	04/19/2006 12:53
Extraction HT Met?	NA	-	-	-	-
Analytical HT Met?		YES	YES	YES	YES
Sample Matrix		SOIL LOW	SOIL LOW	SOIL LOW	SOIL LOW
Dilution Factor		1.0	1.0	1.0	1.0
Sample wt/vol		5.03 GRAMS	0.98 GRAMS	1.04 GRAMS	1.0 GRAMS
% Dry		92.87	92.87	79.34	79.34

BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Client Sample ID Job No & Lab Sample ID	B-3 A06-3943 A6394303DL	B-5 A06-3943 A6394308	B-5 A06-3943 A6394308DL	B-6 A06-3943 A6394309	B-6 A06-3943 A6394309RI
Sample Date	04/12/2006 10:50				
Received Date	04/13/2006 07:25				
Extraction Date					
Analysis Date	04/18/2006 18:21				
Extraction HT Met?	-	NA	NA	NA	NA
Analytical HT Met?	YES				
Sample Matrix	SOIL LOW				
Dilution Factor	1.0				
Sample wt/vol	0.99 GRAMS				
% Dry	88.56				

NA = Not Applicable

87/109

STL Buffalo

Date: 04/26/2006
Time: 20:18:57

BENCHMARK ENVIRONMENTAL ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

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3

BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Client Sample ID Job No & Lab Sample ID	PAINT BOOTH A06-3943 A6394313				
Sample Date	04/12/2006 15:30				
Received Date	04/13/2006 07:25				
Extraction Date					
Analysis Date	04/14/2006 20:51				
Extraction HT Met?	-				
Analytical HT Met?	YES				
Sample Matrix	SOTHER				
Dilution Factor	1.0				
Sample wt/vol	5.03 GRAMS				
% Dry	41.94				

NA = Not Applicable

STL Buffalo

88/109

Date: 04/26/2006
Time: 20:18:57

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC SAMPLE CHRONOLOGY

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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	AREA 1-PMO A06-3943 A6394301MS	AREA 1-PMO A06-3943 A6394301SD	MSB67 A06-3943 A6B1716801	MSB68 A06-3943 A6B1731001	MSB69 A06-3943 A6B1741501
Sample Date					
Received Date					
Extraction Date			04/14/2006 13:19	04/18/2006 11:50	04/19/2006 10:13
Analysis Date			-	-	-
Extraction HT Met?	NA	NA	-	-	-
Analytical HT Met?			SOIL LOW	SOIL LOW	SOIL LOW
Sample Matrix			1.0	1.0	1.0
Dilution Factor			5.0 GRAMS	5.0 GRAMS	5.0 GRAMS
Sample wt/vol			100.00	100.00	100.00
% Dry					

BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Client Sample ID Job No & Lab Sample ID	AREA 1-PMO A06-3943 A6394301MS	AREA 1-PMO A06-3943 A6394301SD	MSB67 A06-3943 A6B1716801	MSB68 A06-3943 A6B1731001	MSB69 A06-3943 A6B1741501
Sample Date	04/12/2006 10:15	04/12/2006 10:15			
Received Date	04/13/2006 07:25	04/13/2006 07:25			
Extraction Date					
Analysis Date	04/19/2006 19:22	04/19/2006 19:52	04/14/2006 13:19	04/18/2006 11:50	04/19/2006 10:13
Extraction HT Met?	-	-	-	-	-
Analytical HT Met?	YES	YES	-	-	-
Sample Matrix	SOIL LOW	SOIL LOW	SOIL LOW	SOIL LOW	SOIL LOW
Dilution Factor	1.0	1.0	1.0	1.0	1.0
Sample wt/vol	1.08 GRAMS	1.09 GRAMS	5.0 GRAMS	5.0 GRAMS	5.0 GRAMS
% Dry	91.57	91.57	100.00	100.00	100.00

Date: 04/26/2006
Time: 20:18:57

BENCHMARK ENVIRONMENTAL ENGINEERING SCIENCE
QC SAMPLE CHRONOLOGY

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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	VBLK67 A06-3943 A6B1716802	VBLK68 A06-3943 A6B1731002	VBLK69 A06-3943 A6B1741502		
Sample Date					
Received Date					
Extraction Date	04/14/2006 12:49	04/18/2006 12:50	04/19/2006 11:23		
Analysis Date	-	-	-		
Extraction HT Met?	-	-	-		
Analytical HT Met?	-	-	-		
Sample Matrix	SOIL LOW	SOIL LOW	SOIL LOW		
Dilution Factor	1.0	1.0	1.0		
Sample wt/vol	5.0 GRAMS	5.0 GRAMS	5.0 GRAMS		
% Dry	100.00	100.00	100.00		

BENCH - METHOD 8260 - TCL VOLATILE ORGANICS+STARS

Client Sample ID Job No & Lab Sample ID	VBLK67 A06-3943 A6B1716802	VBLK68 A06-3943 A6B1731002	VBLK69 A06-3943 A6B1741502		
Sample Date					
Received Date					
Extraction Date					
Analysis Date	04/14/2006 12:49	04/18/2006 12:50	04/19/2006 11:23		
Extraction HT Met?	-	-	-		
Analytical HT Met?	-	-	-		
Sample Matrix	SOIL LOW	SOIL LOW	SOIL LOW		
Dilution Factor	1.0	1.0	1.0		
Sample wt/vol	5.0 GRAMS	5.0 GRAMS	5.0 GRAMS		
% Dry	100.00	100.00	100.00		

NA = Not Applicable

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SAMPLE CHRONOLOGY

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BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

Client Sample ID Job No & Lab Sample ID	AREA 1-PMO A06-3943 A6394301RE	AREA 4-COMPOSITE A06-3943 A6394302RE	B-(1-4) A06-3943 A6394304RE	B-5 A06-3943 A6394308RE	B-6 A06-3943 A6394309RE
Sample Date	04/12/2006 10:15	04/12/2006 14:30	04/12/2006 11:20		
Received Date	04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25		
Extraction Date	04/18/2006 14:45	04/18/2006 14:45	04/18/2006 14:45		
Analysis Date	04/19/2006 18:04	04/19/2006 18:30	04/19/2006 18:55		
Extraction HT Met?	YES	YES	YES	NA	NA
Analytical HT Met?	YES	YES	YES		
Sample Matrix	SOIL LOW	SOIL LOW	SOIL LOW		
Dilution Factor	1.0	5.0	1.0		
Sample wt/vol	30.29 GRAMS	30.09 GRAMS	30.58 GRAMS		
% Dry	89.89	85.09	89.77		

SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

Client Sample ID Job No & Lab Sample ID	AREA 1-PMO A06-3943 A6394301RE	AREA 4-COMPOSITE A06-3943 A6394302RE	B-(1-4) A06-3943 A6394304RE	B-5 A06-3943 A6394308RE	B-6 A06-3943 A6394309RE
Sample Date				04/12/2006 12:28	04/12/2006 11:45
Received Date				04/13/2006 07:25	04/13/2006 07:25
Extraction Date				04/18/2006 14:45	04/18/2006 14:45
Analysis Date				04/19/2006 19:20	04/19/2006 19:46
Extraction HT Met?	NA	NA	NA	YES	YES
Analytical HT Met?				YES	YES
Sample Matrix				SOIL LOW	SOIL LOW
Dilution Factor				1.0	10.0
Sample wt/vol				30.87 GRAMS	30.29 GRAMS
% Dry				88.44	97.95

NA = Not Applicable

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METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	OIL STAIR AREA A06-3943 A6394314	OUTFALL-1 A06-3943 A6394310RE	OUTFALL-2 A06-3943 A6394311RE	OUTFALL-3 A06-3943 A6394312RE	
Sample Date		04/12/2006 14:15	04/12/2006 14:20	04/12/2006 14:28	
Received Date		04/13/2006 07:25	04/13/2006 07:25	04/13/2006 07:25	
Extraction Date		04/18/2006 14:45	04/18/2006 14:45	04/18/2006 14:45	
Analysis Date		04/19/2006 20:11	04/19/2006 20:36	04/19/2006 21:02	
Extraction HT Met?	NA	YES	YES	YES	
Analytical HT Met?		YES	YES	YES	
Sample Matrix		SOIL LOW	SOIL LOW	SOIL LOW	
Dilution Factor		5.0	1.0	1.0	
Sample wt/vol		30.11 GRAMS	30.74 GRAMS	30.8 GRAMS	
% Dry		84.77	75.98	61.92	

BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	OIL STAIR AREA A06-3943 A6394314	OUTFALL-1 A06-3943 A6394310RE	OUTFALL-2 A06-3943 A6394311RE	OUTFALL-3 A06-3943 A6394312RE	
Sample Date	04/12/2006 15:50				
Received Date	04/13/2006 07:25				
Extraction Date	04/13/2006 14:45				
Analysis Date	04/14/2006 13:24				
Extraction HT Met?	YES	NA	NA	NA	
Analytical HT Met?	YES				
Sample Matrix	WIPE				
Dilution Factor	1.0				
Sample wt/vol	1.0 GRAMS				
% Dry	100.00				

NA = Not Applicable

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BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

Client Sample ID Job No & Lab Sample ID	Matrix Spike Blank A06-3943 A6B1707201	Matrix Spike Blank A06-3943 A6B1731201	Matrix Spike Blk Dup A06-3943 A6B1707202		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/18/2006 14:45 04/19/2006 16:49 - - SOIL LOW 1.0 30.72 GRAMS 100.00	NA		

METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	Matrix Spike Blank A06-3943 A6B1707201	Matrix Spike Blank A06-3943 A6B1731201	Matrix Spike Blk Dup A06-3943 A6B1707202		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/18/2006 14:45 04/19/2006 16:49 - - SOIL LOW 1.0 30.72 GRAMS 100.00	NA		

BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	Matrix Spike Blank A06-3943 A6B1707201	Matrix Spike Blank A06-3943 A6B1731201	Matrix Spike Blk Dup A06-3943 A6B1707202		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/13/2006 14:45 04/14/2006 12:07 - - WIPE 1.0 1.0 GRAMS 100.00	NA	04/13/2006 14:45 04/14/2006 12:33 - - WIPE 1.0 1.0 GRAMS 100.00		

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SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

Client Sample ID Job No & Lab Sample ID	Matrix Spike Blank A06-3943 A6B1707201	Matrix Spike Blank A06-3943 A6B1731201	Matrix Spike Blk Dup A06-3943 A6B1707202		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/voi % Dry	NA	04/18/2006 14:45 04/19/2006 16:49 - - SOIL LOW 1.0 30.72 GRAMS 100.00	NA		

NA = Not Applicable

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BENCH - SW8463 8270 - TCL SEMI-VOLATILE ORGANICS-S

Client Sample ID Job No & Lab Sample ID	Method Blank A06-3943 A6B1707203	SBLK A06-3943 A6B1731202			
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/18/2006 14:45 04/19/2006 17:14 - - SOIL LOW 1.0 30.14 GRAMS 100.00			

METHOD 8270 - TCL SEMI-VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	Method Blank A06-3943 A6B1707203	SBLK A06-3943 A6B1731202			
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/18/2006 14:45 04/19/2006 17:14 - - SOIL LOW 1.0 30.14 GRAMS 100.00			

BENCHMARK - 8270 WIPE - TCL SEMI-VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	Method Blank A06-3943 A6B1707203	SBLK A06-3943 A6B1731202			
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/13/2006 14:45 04/14/2006 12:58 - - WIPE 1.0 1.0 GRAMS 100.00	NA			

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SOIL-SW8463 8270 - TCL SVOA + PYRIDINE

Client Sample ID Job No & Lab Sample ID	Method Blank A06-3943 A6B1707203	SBLK A06-3943 A6B1731202			
Sample Date Received Date Extraction Date Analysis Date Extraction HI Met? Analytical HI Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/18/2006 14:45 04/19/2006 17:14 - - SOIL LOW 1.0 30.14 GRAMS 100.00			

NA = Not Applicable

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BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S

Client Sample ID Job No & Lab Sample ID	B-5 A06-3943 A6394308	B-6 A06-3943 A6394309	OIL STAIR AREA A06-3943 A6394314		
Sample Date	04/12/2006 12:28	04/12/2006 11:45			
Received Date	04/13/2006 07:25	04/13/2006 07:25			
Extraction Date	04/13/2006 15:00	04/13/2006 15:00			
Analysis Date	04/14/2006 17:15	04/14/2006 17:33			
Extraction HT Met?	YES	YES	NA		
Analytical HT Met?	YES	YES			
Sample Matrix	SOIL LOW	SOIL LOW			
Dilution Factor	1.0	10.0			
Sample wt/vol	30.75 GRAMS	30.47 GRAMS			
% Dry	88.44	97.95			

BENCHMARK - WIPE-SW8463 8082 - PCBS

Client Sample ID Job No & Lab Sample ID	B-5 A06-3943 A6394308	B-6 A06-3943 A6394309	OIL STAIR AREA A06-3943 A6394314		
Sample Date			04/12/2006 15:50		
Received Date			04/13/2006 07:25		
Extraction Date			04/13/2006 15:00		
Analysis Date			04/16/2006 00:06		
Extraction HT Met?	NA	NA	YES		
Analytical HT Met?			YES		
Sample Matrix			WIPE		
Dilution Factor			1.0		
Sample wt/vol			1.0 GRAMS		
% Dry			100.00		

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BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC SAMPLE CHRONOLOGY

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BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S

Client Sample ID Job No & Lab Sample ID	Matrix Spike Blank A06-3943 A6B1706301	Matrix Spike Blank A06-3943 A6B1706401	Matrix Spike Blk Dup A06-3943 A6B1706302		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/13/2006 15:00 04/14/2006 11:49 - - SOIL LOW 1.0 30.8 GRAMS 100.00	NA		

BENCHMARK - WIPE-SW8463 8082 - PCBS

Client Sample ID Job No & Lab Sample ID	Matrix Spike Blank A06-3943 A6B1706301	Matrix Spike Blank A06-3943 A6B1706401	Matrix Spike Blk Dup A06-3943 A6B1706302		
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/13/2006 15:00 04/15/2006 23:12 - - WIPE 1.0 1.0 GRAMS 100.00	NA	04/13/2006 15:00 04/15/2006 23:30 - - WIPE 1.0 1.0 GRAMS 100.00		

NA = Not Applicable

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BENCH - METHOD 8082 - POLYCHLORINATED BIPHENYLS-S

Client Sample ID Job No & Lab Sample ID	Method Blank A06-3943 A6B1706303	Method Blank A06-3943 A6B1706402			
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	NA	04/13/2006 15:00 04/14/2006 12:07 - - SOIL LOW 1.0 30.4 GRAMS 100.00			

BENCHMARK - WIPE-SW8463 8082 - PCBS

Client Sample ID Job No & Lab Sample ID	Method Blank A06-3943 A6B1706303	Method Blank A06-3943 A6B1706402			
Sample Date Received Date Extraction Date Analysis Date Extraction HT Met? Analytical HT Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	04/13/2006 15:00 04/15/2006 23:48 - - WIPE 1.0 1.0 GRAMS 100.00	NA			

NA = Not Applicable

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Date: 04/26/2006 2:11
Jobno: A06-3943

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SAMPLE CHRONOLOGY

t: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THI	Analysis Date	AHT	Matrix
A6394308	B-5	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Barium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Iron - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Manganese - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/18 08:19	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Sodium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Vanadium - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
		MG/KG	Zinc - Total	6010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 23:52	Yes	SOIL
A6394309	B-6	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Barium - Total	6010	5.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/18 04:00	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Iron - Total	6010	5.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/18 04:00	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Manganese - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/18 08:23	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Sodium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 00:06	Yes	SOIL
		MG/KG	Vanadium - Total	6010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/18 03:54	Yes	SOIL
		MG/KG	Zinc - Total	6010	5.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/18 04:00	Yes	SOIL
A6394315	HF ETCHING AREA	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOIL

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AHT = Analysis Holding Time Met
THI = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

Date: 04/26/2006 20:19:11
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

Rept: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THT	Analysis Date	AHT	Matrix
A6394315	HF ETCHING AREA	MG/KG	Arsenic - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Barium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Copper - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Iron - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/18 04:48	Yes	SOTHER
		MG/KG	Lead - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Manganese - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/18 08:33	Yes	SOTHER
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Silver - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Sodium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Vanadium - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
		MG/KG	Zinc - Total	6010	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/15 01:50	Yes	SOTHER
A6394314	OIL STAIR AREA	MG/WIPE	Arsenic - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Barium - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Cadmium - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Chromium - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Silver - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Lead - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Selenium - Total	6010	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/15 01:45	Yes	WIPE
		MG/WIPE	Mercury - Total	7471	1.00	04/12/2006 15:50	04/13 07:25	NA	NA	04/18 08:29	Yes	WIPE
A6394310	OUTFALL-1	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Barium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Iron - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/18 04:05	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Manganese - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/18 08:24	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL

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AHT = Analysis Holding Time Met
THT = TCLP Holding Time Met
IA = Not Applicable

STL Buffalo

Date: 04/26/2006 11:11
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

Job: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THT	Analysis Date	AHT	Matrix
A6394310	OUTFALL-1	MG/KG	Sodium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
		MG/KG	Vanadium - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/18 04:05	Yes	SOIL
		MG/KG	Zinc - Total	6010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 01:25	Yes	SOIL
A6394311	OUTFALL-2	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Barium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Iron - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/18 04:10	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Manganese - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/18 08:26	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Sodium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Vanadium - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
		MG/KG	Zinc - Total	6010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 01:30	Yes	SOIL
A6394312	OUTFALL-3	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Barium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Iron - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/18 04:15	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Manganese - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/18 08:27	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Sodium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL

AHT = Analysis Holding Time Met
THI = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

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Date: 04/26/2006 20:19:11
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

Rept: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THT	Analysis Date	AHT	Matrix
A6394312	OUTFALL-3	MG/KG	Vanadium - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
		MG/KG	Zinc - Total	6010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 01:35	Yes	SOIL
A6394313	PAINT BOOTH	MG/KG	Aluminum - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Antimony - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Arsenic - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Barium - Total	6010	10.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/18 04:38	Yes	SOTHER
		MG/KG	Beryllium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Cadmium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Calcium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Chromium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Cobalt - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Copper - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Iron - Total	6010	10.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/18 04:38	Yes	SOTHER
		MG/KG	Lead - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Magnesium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Manganese - Total	6010	10.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/18 04:38	Yes	SOTHER
		MG/KG	Mercury - Total	7471	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/18 08:28	Yes	SOTHER
		MG/KG	Nickel - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Potassium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Selenium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Silver - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Sodium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Thallium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Vanadium - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER
		MG/KG	Zinc - Total	6010	1.00	04/12/2006 15:30	04/13 07:25	NA	NA	04/15 01:40	Yes	SOTHER

AHT = Analysis Holding Time Met
THT = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

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Date: 04/26/2006 2 11
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC CHRONOLOG

t: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THT	Analysis Date	AHT	Matrix
A6394308MS	B-5	MG/KG	Mercury - Total	7471	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/18 08:21	Yes	SOIL
A6394308SD	B-5	MG/KG	Mercury - Total	7471	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/18 08:22	Yes	SOIL
A6B1709702	Method Blank	MG/KG	Aluminum - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Barium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Iron - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Manganese - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Sodium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/KG	Vanadium - Total	6010	1.00	-	- 07:25	NA	NA	04/18 03:18	Yes	SOIL
		MG/KG	Zinc - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Arsenic - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Barium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Cadmium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Chromium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Silver - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Lead - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
		MG/WIPE	Selenium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:22	Yes	SOIL
A6B1722702	Method Blank	MG/KG	Mercury - Total	7471	1.00	-	- 07:25	NA	NA	04/18 08:35	Yes	SOIL
		MG/WIPE	Mercury - Total	7471	1.00	-	- 07:25	NA	NA	04/18 08:35	Yes	SOIL
A6B1722701	LCS	MG/KG	Mercury - Total	7471	1.00	-	- 07:25	NA	NA	04/18 08:34	Yes	SOIL
		MG/WIPE	Mercury - Total	7471	1.00	-	- 07:25	NA	NA	04/18 08:34	Yes	SOIL
A6B1709701	LCS CLP Soils	MG/KG	Aluminum - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Antimony - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Arsenic - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Barium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Beryllium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Cadmium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Calcium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Chromium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Cobalt - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Copper - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Iron - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Lead - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Magnesium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL

AHT = Analysis Holding Time Met
IHT = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

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Date: 04/26/2006 20:19:11
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC CHRONOLOGY

Rept: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THT	Analysis Date	AHT	Matrix
A6B1709701	LCS CLP Soils	MG/KG	Manganese - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Nickel - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Potassium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Selenium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Silver - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Sodium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Thallium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/KG	Vanadium - Total	6010	1.00	-	- 07:25	NA	NA	04/18 03:34	Yes	SOIL
		MG/KG	Zinc - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Arsenic - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Barium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Cadmium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Chromium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Silver - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Lead - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL
		MG/WIPE	Selenium - Total	6010	1.00	-	- 07:25	NA	NA	04/14 23:27	Yes	SOIL

AHT = Analysis Holding Time Met
THT = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

105/109

Date: 04/26/2006 9:15
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

pt: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	IHT	Analysis Date	AHT	Matrix
A6394308	B-5	°F	Flashpoint	1010	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/15 11:00	Yes	SOIL
		S.U.	Leachable pH	9045	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/14 14:47	Yes	SOIL
		MG/KG	Cyanide - Total	9012	1.00	04/12/2006 12:28	04/13 07:25	NA	NA	04/18 09:24	Yes	SOIL
A6394309	B-6	°F	Flashpoint	1010	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/15 11:00	Yes	SOIL
		S.U.	Leachable pH	9045	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/14 14:47	Yes	SOIL
		MG/KG	Cyanide - Total	9012	1.00	04/12/2006 11:45	04/13 07:25	NA	NA	04/18 09:24	Yes	SOIL
A6394315	HF ETCHING AREA	S.U.	Leachable pH	9045	1.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/14 14:47	Yes	SOTHER
		MG/KG	Leachable Fluoride	340.2	20.00	04/12/2006 16:30	04/13 07:25	NA	NA	04/19 09:12	Yes	SOTHER
A6394310	OUTFALL-1	°F	Flashpoint	1010	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/15 11:00	Yes	SOIL
		S.U.	Leachable pH	9045	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/14 14:47	Yes	SOIL
		MG/KG	Cyanide - Total	9012	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/18 09:24	Yes	SOIL
		MG/KG	Leachable Fluoride	340.2	1.00	04/12/2006 14:15	04/13 07:25	NA	NA	04/19 09:12	Yes	SOIL
A6394311	OUTFALL-2	°F	Flashpoint	1010	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/15 11:00	Yes	SOIL
		S.U.	Leachable pH	9045	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/14 14:47	Yes	SOIL
		MG/KG	Cyanide - Total	9012	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/18 09:24	Yes	SOIL
		MG/KG	Leachable Fluoride	340.2	1.00	04/12/2006 14:20	04/13 07:25	NA	NA	04/19 09:12	Yes	SOIL
A6394312	OUTFALL-3	°F	Flashpoint	1010	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/15 11:00	Yes	SOIL
		S.U.	Leachable pH	9045	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/14 14:47	Yes	SOIL
		MG/KG	Cyanide - Total	9012	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/18 09:24	Yes	SOIL
		MG/KG	Leachable Fluoride	340.2	1.00	04/12/2006 14:28	04/13 07:25	NA	NA	04/19 09:12	Yes	SOIL

AHT = Analysis Holding Time Met
IHT = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

106/109

Date: 04/26/2006 20:19:15
Jobno: A06-3943

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC CHRONOLOGY

Rept: AN0369

Lab ID	Sample ID	Units	Analyte	Method	Dilution Factor	Sample Date	Receive Date	TCLP Date	THT	Analysis Date	AHT	Matrix
A6B1706904	Method Blank	MG/KG	Cyanide - Total	9012	1.00	-	- 07:25	NA	NA	04/18 09:24	Yes	SOIL
A6B1734502	Method Blank	MG/KG	Leachable Fluoride	340.2	1.00	-	- 07:25	NA	NA	04/19 09:12	Yes	SOIL
A6B1706903	LCS	MG/KG	Cyanide - Total	9012	5.00	-	- 07:25	NA	NA	04/18 09:24	Yes	SOIL
A6B1715201	LCS	S.U.	Leachable pH	9045	1.00	-	- 07:25	NA	NA	04/14 14:47	Yes	SOIL
A6B1720602	LCS	°F	Flashpoint	1010	1.00	-	- 07:25	NA	NA	04/15 11:00	Yes	SOIL
A6B1734501	LCS	MG/KG	Leachable Fluoride	340.2	1.00	-	- 07:25	NA	NA	04/19 09:12	Yes	SOIL

AHT = Analysis Holding Time Met
THT = TCLP Holding Time Met
NA = Not Applicable

STL Buffalo

107/109

Chain of Custody Record

**SEVERN
TRENT** **STL[®]**
Severn Trent Laboratories, Inc.

STL-4124 (0901)

Client Benchmark			Project Manager T. Forbes			Date 14 Apr 2006		Chain of Custody Number 286617	
Address 726 Exchange St. Svc 4 624			Telephone Number (Area Code)/Fax Number			Lab Number 2		Page 2 of 2	
City Buffalo	State NY	Zip Code 14210	Site Contact B. Hann		Lab Contact B. Fischer		Analysis Attach if more space is needed		
Project Name and Location (State) 3773 Lake Shore Rd, Inc			Carrier/Waybill Number			Special Instructions/ Conditions of Receipt			
Contract/Purchase Order/Quote No.									

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix					Containers & Preservatives										TCL VOC	SAPS VOC	TAL Metal	PCB _s	UCPA Metal	RIPA Det / Metal	TCL Spec	Perchloric Acid	pH
			Air	Aqueous	Sed	Soil	Wipe	Unpres	H ₂ SO ₄	HNO ₃	HCl	NaOH	ZnAc ₂	NaOH												
Paint Booth (2 bottles)	12 Apr 2006	15:30				X		X										X	X	X						
Oil Stir Area - Plant 1	"	15:50					H												X	X	X					
HF Etching Area - Plant 2	"	16:30				I		X											X					X	X	

Possible Hazard Identification			Sample Disposal			(A fee may be assessed if samples are retained longer than 1 month)			
☐ Non-Hazard	☐ Flammable	☐ Skin Irritant	☐ Poison B	☒ Unknown	☐ Return To Client	☒ Disposal By Lab	☐ Archive For _____ Months		
Turn Around Time Required			OC Requirements (Specify)						
☐ 24 Hours	☐ 48 Hours	☐ 7 Days	☐ 14 Days	☐ 21 Days	☒ Other Std				
1. Relinquished By [Signature]			Date 4/12/06	Time	1. Received By Ubell STL BUFFALO			Date 4/13/06	Time 07:25
2. Relinquished By			Date	Time	2. Received By			Date	Time
3. Relinquished By			Date	Time	3. Received By			Date	Time

Comments

Chain of Custody Record

SEVERN
TRENT

STL

Severn Trent Laboratories, Inc.

STL 4124 (0901)

Client Benchmark Env. Eng + Science		Project Manager Tom Forbes		Date 4/10/06	Chain of Custody Number 243800
Address 726 Exchange St. Suite 624		Telephone Number (Area Code)/Fax Number (716) 856-0599 / (716) 856-0583		Lab Number	Page 1 of 2

City Buffalo	State NY	Zip Code 14210	Site Contact B. Hann	Lab Contact B. Fischer	Analysis (Attach list if more space is needed)
Project Name and Location (State) 3773 Lakeshore Road			Carrier/Waybill Number		Special Instructions/ Conditions of Receipt
Contract/Purchase Order/Quote No.					

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix						Containers & Preservatives																			
			Air	Aqueous	Sed.	Soil	Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	TCL VOCs + STAGS	TCL VOCs	TCL SVOCs	TCL SVOCs + And	PCBs	TAL Metals + CN	Tg with alkyl, pH	TCL SVOCs, TAL Metals + CN, full batch								
Area 1 - PMO	4/10/06	1015				X	X																					
Area 4 - composite B,C,D		1430				X	X																					
B-3		1050				X	X																					
B-(1-4)		1120				X	X																					
B-1		952				X	X																					
B-2		1017				X	X																					
B-4		1111				X	X																					
B-5		1228				X	X																					
B-6		1145				X	X																					
Outfall-1		1415				X	X																					
Outfall-2		1420				X	X																					
Outfall-3		1428				X	X																					

Possible Hazard Identification	Sample Disposal	(A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown	☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months	

Turn Around Time Required	QC Requirements (Specify)
☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☒ Other: Standard	

1. Relinquished By Bryan C. Jan	Date 4/12/06	Time	1. Received By Bill	Date 4/13/06	Time 0725
2. Relinquished By	Date	Time	2. Received By	Date	Time
3. Relinquished By	Date	Time	3. Received By	Date	Time

Comments

PHASE I ENVIRONMENTAL SITE ASSESSMENT

RECEIVED

**Industrial Property
3774 Lakeshore Road
Hamburg, New York**

NOV 20 2006

NYSDEC REG 9
FOIL
___REL___UNREL

Prepared For:
Neville Lumber Co., Inc.
73 LaSalle Avenue
Buffalo, New York 14214

Prepared By:
Hazard Evaluations, Inc.
3836 North Buffalo Road
Orchard Park, New York 14127
(716) 667-3130

October 2006

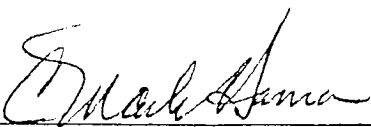
**HAZARD
EVALUATIONS**

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Industrial Property
3774 Lakeshore Road
Hamburg, New York

Prepared For:
Neville Lumber Co., Inc.
73 LaSalle Avenue
Buffalo, New York 14214

Prepared By:
Hazard Evaluations, Inc.
3836 North Buffalo Road
Orchard Park, New York 14127
(716) 667-3130



C. Mark Hanna
President

October 2006

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

Industrial Property
3774 Lakeshore Road
Hamburg, New York

EXECUTIVE SUMMARY

In accordance with a signed agreement, dated September 14, 2006, Hazard Evaluations, Inc. (HEI) completed a Phase I Environmental Site Assessment (ESA) of the subject site for Neville Lumber Co., Inc. The scope of services, objectives, extent and limitations of the services and this report are described in more detail in the text and appendices of this report.

The subject site consists of one parcel (divided by Hoover Road) totaling approximately 10.24 acres of land located at 3774 Lake Shore Road in the Town of Hamburg, Erie County, New York. The portion of the parcel located on the eastern side of Hoover Road comprises roughly 3.5+ acres, and is nearly completely covered by a single building which has been designated as Plant #1. The portion of the parcel located on the western side of Hoover Road comprises roughly 6.5+ acres, and is occupied by five structures, including a former garage, former office building, main industrial building (Plant #2), a residential-type building, and a former marina building. According to Erie County GIS records, the subject site has been assigned SBL number 159.11-1-8.1. Ownership of the site is currently registered to 3773 Lake Shore Road, Inc., which is owned by Joseph Snyder. Historical records obtained at the Hamburg Assessor's office indicate that portions of the subject site west of Hoover Road were at one time designated as 3762 Hoover Road (Plant #2 office), 3766 Hoover Road (parking area), 3768 Hoover Road (residential structure) and 3780 Hoover Road (former marina). The subject site is primarily used for storage and warehousing, with several smaller sections being rented for various purposes. Much of the Plant #1 building was also vacant during the inspection, but a small portion was being used for vehicle and boat winter storage. The residential-type structure was occupied by a corporate employee at the current time.

A summary of most probable site history indicates that the subject site was located in an area of Hamburg with a residential/industrial history dating back to the early to mid-1900s. The property apparently was comprised of various addresses including 3774 Lakeshore Road, as well as, 3762, 3766, 3768 and 3780 Hoover Road. There are limited historic records regarding the beginning of development of the subject site; however, it appears that the Snyder Tank Company originally began development of the portion of the property currently occupied by Plant #1 in the late 1930s to early 1940s, with the remainder of structural development occurring thereafter. The Snyder family reportedly bought the western portion of the subject site in the 1960s. The Hoover Road addresses appear to have been assigned to individual buildings on the property west of Hoover Road, where the Plant #2 building

exists, with the exception of 3780 Hoover, which apparently was a 2.20 acre parcel either acquired or by the site owner and at some point assimilated into the existing subject site.

During the site's history, numerous structural changes were made, particularly to the Plant #1 and Plant #2 buildings. Brief descriptions of modifications documented at the Hamburg Building Department are presented below in Section 7.3. Snyder Tank remained the operator of the site until 1997, at which time Fuel Systems, Inc. purchased the business and took over operations at the facility. In 2002, Fuel Systems, Inc. ceased operations at the facility and since that time the property has been vacant or used for storage and warehousing.

HEI has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM practice E 1527-00 of the subject site located at 3774 Lake Shore Road in the Town of Hamburg, Erie County, New York. Any exceptions to or deletions from this practice are described in Appendix B (Objectives and Limitations) of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject site except for the following:

- o Historic sources indicate that the facility has been occupied by Snyder Tank Corp. and Fuel Systems, Inc., and is currently being used for various storage and warehousing activities. The industrial operations performed by these firms were known to have included the use, storage and/or handling of various regulated substances (i.e., solvents, coatings, petroleum products, acids, process chemicals, etc.). In this context, concern exists with respect to the potential for past releases of these regulated substances to the environment related to their use, storage and/or disposal.
- o Records reviewed at the Town of Hamburg Building Department indicate the installation of five gasoline tanks. The Assessors Office records indicated that the office building was listed as having an "oil" heat source; however, no further information was available. Several documents contained in a former ESA prepared for the site (as referenced above) indicated the presence of ten underground storage tanks containing various petroleum products and process chemicals. Conflicting information regarding size and/or number of tanks exists (Refer to Section 5.3 above). Although all underground tanks were reportedly closed in place on the subject site, there were no records located to address the appropriate collection of verification samples for any of these tanks. A sample obtained as part of the BEES Phase II ESA (referenced above) was collected from the vicinity of two closed tanks; however, the method of collection does not comply with current NYSDEC tank closure requirements. A significant concern exists with regard to the potential presence of contaminants in the soil and groundwater related to former (or potentially existing) USTs and ASTs. Records also indicate the historic presence of a gasoline station on the vacant parcel southeast of Plant #1 which presents concern with regard to the possibility of migration of petroleum compounds onto the subject site.

- o The historic discharge of spent pickle liquor to the three outfalls adjacent to Lake Erie has been documented. Although soil samples were collected at these outfalls as part of the BEES Phase II ESA, the samples were only collected to a depth of one foot below grade. Concern exists with regard to the presence of regulated wastes or hazardous waste characteristics at depths and locations beyond the samples already collected. Also, there is no information regarding the condition of the pipelines that carried the waste pickle liquor to the outfalls, which passed under a stone parking area that was used for product storage and large truck parking, and was reportedly raised to its current grade through backfilling with slag from Bethlehem Steel. In this regard, the condition of soil profile and groundwater along the piping network is unknown.
- o There are an unidentified number of open floor drains and sumps within the on-site structures with unknown discharge locations. One apparent "drywell" was encountered during the BEES Phase II investigation in an area north of the garage/research building. Concern exists that other such discharge points may exist on-site that could have resulted in environmental contamination.

In this context, HEI recommends that a Phase II Environmental Site Assessment be conducted on the subject site to:

- o **Complete** a subsurface and/or subfloor investigation to determine the conditions of: 1) fill materials/soil profile and groundwater related to the potential presence of hazardous substances historically used on the subject site; 2) subsurface soil and groundwater related to the presence of USTs that contained a variety of substances at the subject site, and if possible, perform adequate verification sampling for these USTs (if they can be located) to ensure releases did not occur prior to closure; 3) subsurface soil and groundwater adjacent to the eastern side of Plant #1 near the former gasoline station to ensure no petroleum products that may have been released have migrated onto the subject site.
- o Verify the discharge locations for any open floor drains and sumps, especially ones which HEI's Client could potentially use in the future.
- o Perform sampling of the stained concrete areas within the manufacturing buildings for the presence of PCBs (either wipe or media samples). Also, shallow surface soil samples next to the suspect transformer pad along Hoover Road should be analyzed for PCBs.
- o Complete subsurface soil sampling in the vanities of the three outfall locations to determine the potential presence of regulated wastes or hazardous waste characteristics at these locations. Complete subsurface fill/soil and groundwater sampling in the large parking area between the marina and Plant #2 determine if waste contaminants may have leaked from the pipes.

- o Collect additional samples of residues contained in various trenches and/or sumps to determine the presence of regulated wastes or hazardous characteristics.
- o Examine the interior of the Flammables Room to determine if regulated or hazardous substances exist there, if a potential exists that releases to the environment could have occurred and whether any bulk storage is associated with that room.

In addition to the above identified recognized environmental conditions, HEI notes the following matters which, although not rising to the level of recognized environmental conditions, present limited liability and should be considered by the Client:

- o Based on field observations and the ages of the buildings, HEI suspects that there are limited amounts of asbestos containing materials in the existing buildings (e.g., linoleum, wallboards, ceiling tiles, window caulks, possible roofing materials, etc.). These suspect ACMs were generally observed to be in fair to good condition at the time of the site inspection. HEI recommends that an asbestos survey be considered, and completed if significant renovations to the facility are planned. If the buildings are to remain in the same condition and no major renovations or demolition activities are planned, any friable Asbestos, if discovered, may be managed in place by a certified Asbestos contractor.
- o Based on field observations and the ages of the buildings (all built before 1978), HEI suspects that limited amounts of Lead paint may exist on-site within these structures. Since the majority of the interior painted surfaces were generally observed to be in good condition with only minor chipping and/or peeling, the presence of Lead paint should not warrant further investigation unless renovations or demolition activities within the on-site buildings are planned.
- o Used fluorescent light bulbs are currently managed by the USEPA as a special hazardous waste due to their Mercury content. The fluorescent light bulbs observed throughout the on-site buildings represent suspect Mercury contaminated devices, which will require their disposal as a universal hazardous waste upon their becoming inoperable.
- o During the site inspection, transformer cabinets were observed inside the Plant #1 and Plant #2 buildings. These devices did not appear to contain any PCBs labels and exhibited no evidence of leakage. If any of the individual units cannot be verified through a records check that they are either not a PCBs-containing unit or are a dry transformer, the characterization of the fluids inside the non-verified transformer(s) is recommended to determine the regulatory status (non-PCBs, PCBs-containing, or PCBs-contaminated; hazardous waste vs. non-hazardous waste) of the units.

HAZARD EVALUATIONS INC.

PHASE I ENVIRONMENTAL SITE ASSESSMENT SUMMARY

SUBJECT SITE	CLIENT
Industrial Property 3774 Lake Shore Road, Hamburg, N.Y. HEI Reference #: E0567	Neville Lumber Co., Inc. 73 LaSalle Avenue Buffalo, New York 14214

ASTM E-1527-00 Issues	LEVEL OF LIABILITY AND/OR CONCERN				CONCLUSIONS		ADDITIONAL COMMENTS (If Applicable)
	High	Mod.	Low	None	Further Investigation Recommended	Reference Report Section(s)	
Hazardous Substance Usage/Storage	X				X	5.2	Historical use of numerous substances.
Petroleum Products Usage/Storage	X				X	5.3	Historical use.
Storage Tanks	X				X	5.3; 5.4	Numerous historical USTs.
Drums & Containers		X			X	5.5	Hazardous waste storage area.
PCB Usage		X			X	5.6	Possible PCB transformers.
Stains, Corrosion, Strained Vegetation		X			X	5.7	Much floor staining.
Fill/Solid Waste Disposal			X		X	5.8	
Wastewater	X				X	5.9; 6.8; 6.15	Former wastewater discharge.
Wells				X			
Sewage Disposal Systems				X			
Drains & Sumps		X			X	5.12	Historical facility discharges.
Pits, Ponds & Lagoons				X			
Pools of Liquids				X			
Odors		X			X	5.12	In sump in Plant #2.

Additional (non-scope) Issues	LEVEL OF LIABILITY AND/OR CONCERN				CONCLUSIONS		ADDITIONAL COMMENTS (If Applicable)
	High	Mod.	Low	None	Further Investigation Recommended	Reference Report Section(s)	
Asbestos-Containing Materials		X					Office building or other structures.
Radon			X				Office building basement.
Lead-based Paint		X					
Lead in Drinking Water			X				
Wellfields			X				
Potential Impact from Off-Site Facility(ies)		X			X	8.0	Gas station historically adjacent to Plant #1.
Other:							
Other:							
Other:							

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Industrial Property
3774 Lakeshore Road
Hamburg, New York

1.0 INTRODUCTION

In accordance with the executed agreement, dated September 14, 2006, Hazard Evaluations, Inc. (HEI) completed a Phase I Environmental Site Assessment (ESA) of the above-referenced property (hereinafter, the "subject site") for Neville Lumber, Inc. (hereinafter, the "Client"). This ESA includes maps and figures in Appendix A, report limitations in Appendix B, site inspection photographs in Appendix C, regulatory databases in Appendix D, freedom of information letters in Appendix E, local government inquiries in Appendix F, professional qualifications in Appendix G and references in Appendix H.

This report is an instrument of service of HEI and reflects the use of limited research, a review of specified and reasonably ascertainable listings, and a site reconnaissance upon which to base the identification of "recognized environmental conditions" in conformance with the American Society for Testing and Materials (ASTM) Standard E1527-00. However, this ESA may also reflect additional or reduced service enhancements requested or authorized by the Client. "Recognized environmental conditions" are defined under the ASTM standard as "the presence or likely presence of any hazardous substances or petroleum products on a site under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property." This ESA was completed by HEI in accordance with generally accepted practices of the profession undertaken in similar studies within the same time frame and geographic area, and HEI observed that degree of care and skill generally exercised by the profession under similar circumstances and conditions.

This ESA and report have been prepared on behalf of, and for the exclusive use of, HEI's Client solely for its reliance in the environmental assessment of this site. The Client is the only party to which HEI has explained the risks involved and which has been involved in shaping of the scope of services needed to satisfactorily manage those risks, if any, from our Client's point of view. Accordingly, reliance on this report by any other party may involve assumptions whose extent and nature lead to a distorted meaning and impact of the findings and opinions related herein. HEI's findings and opinions related in this report may not be relied upon by any party except our Client.

2.0 SUBJECT SITE DESCRIPTION

2.1 Location and Current Use

The subject site consists of one parcel (divided by Hoover Road) totaling approximately 10.24 acres of land located at 3774 Lake Shore Road in the Town of Hamburg, Erie County, New York (Refer to Figure 1 presented in Appendix A). The portion of the parcel located on the eastern side of Hoover Road comprises roughly 3.5+ acres, and is nearly completely covered by a single building which has been designated as Plant #1. The portion of the parcel located on the western side of Hoover Road comprises roughly 6.5+ acres, and is occupied by five structures, including a former garage, former office building, main industrial building (Plant #2), a residential-type building, and a former marina building. According to Erie County GIS records, the subject site has been assigned SBL number 159.11-1-8.1. Ownership of the site is currently registered to 3773 Lake Shore Road, Inc., which is owned by Joseph Snyder. Historical records obtained at the Hamburg Assessor's office indicate that portions of the subject site west of Hoover Road were at one time designated as 3762 Hoover Road (Plant #2 office), 3766 Hoover Road (parking area), 3768 Hoover Road (residential structure) and 3780 Hoover Road (former marina). Site boundaries and significant site features are illustrated in Figure 2. The subject site is primarily used for storage and warehousing, with several smaller sections being rented for various purposes. Much of the Plant #1 building was also vacant during the inspection, but a small portion was being used for vehicle and boat winter storage. The residential-type structure was occupied by a corporate employee at the current time.

2.2 Site and Area Features

The subject site is improved with the following structures:

Building No. & Use(s):	No. 1; Plant #1; Former industrial building now used for limited amounts of storage.
Year Built:	1940s
Location:	Virtually the entire portion of parcel east of Hoover Road
Size:	92,479 [±] square feet
Construction:	One story with limited mezzanine office areas within main structure; Poured concrete foundation; Primarily block walls exterior and interior walls. Stucco-type exterior finish over block in many locations. Some metal siding; Assumed rolled asphalt roofing.
Heat Source(s):	Suspended natural gas-fired heaters.
Notable Interior Features:	Large open floor space with several block partition walls. Obvious indications of former industrial operations, including both existing and sealed floor drains, a vast utilities and support piping network for water, compressed air, natural gas, etc., significant areas of floor staining by apparent petroleum products, concrete equipment pads (six former equipment locations were cut out of the concrete floor and filled with stone), numerous former emission stack locations

(some with remaining work station hoods), a former paint booth area with significant staining, two main transformer areas were observed (one at floor level in a fenced area and another elevated on a deck; no transformers exhibited signs of leakage or the presence of PCBs); one sump containing water and a submersible pump.

Building No. & Use(s): **No. 2; Plant #2;** Former industrial building now used for warehouse storage.

Year Built: Approximately 1965

Location: Northern part of property west of Hoover Road

Size: 61,197[±] square feet

Construction: One story; Poured concrete foundation; concrete floor; Block exterior walls; Assumed rolled asphalt roofing

Heat Source(s): Suspended natural gas-fired heaters

Notable Interior Features: Obvious indications of former industrial operations, including several loading docks, numerous floor drains (both circular and trench) throughout the building (some were sealed; one drain with a removable cover emitted a chemical-type odor), a utilities and support piping network for water, compressed air, natural gas, etc., two transformer banks (one fenced-off at floor level and another elevated on a platform), numerous former emission stack locations both in the ceiling and along the northern wall, several small pipes or pipe openings (2" diameter or less) through the northern wall, and a segregated flammables storage room located in the northwest portion of the building (locked and inaccessible). Reportedly, a small basement area exists that was not inspected due to no available lighting.

Building No. & Use(s): **No. 3;** Former garage and research building (now used for storage).

Year Built: 1960

Location: Northeast corner on the west side of Hoover Road .

Size: 2,190[±] square feet

Construction: One story; Poured concrete foundation; Primarily block exterior walls. Some metal roofing and some assumed rolled asphalt roofing

Heat Source(s): Assumed natural gas-fired heaters

Notable Interior Features: Concrete floor, Some wooden partition walls. Former floor drain noted to be sealed.

Building No. & Use(s): **No. 4; Former office building.**
Year Built: 1964
Location: Between Plant #2 and the former garage west of Hoover Road.
Size: 5,952[±] square feet
Construction: One and two story with basement; Poured concrete foundation; block exterior walls, some painted siding; asphalt shingle roofing.
Heat Source(s): Natural gas-fired heaters (Previously fuel oil).
Notable Interior Features: Carpeted and linoleum covered floors, drop ceilings, sump noted in basement.

Building No. & Use(s): **No. 5; Former marina building and truck repair garage now used for vehicle and other storage.**
Year Built: 1940s
Location: Southeastern corner of west side of Hoover Road.
Size: 8,674[±] square feet
Construction: Partial two story; concrete block exterior walls (rear portion), steel frame front portion. Assumed rolled roofing in rear and asphalt shingled in front.
Heat Source(s): Suspended natural gas-fired heaters
Notable Interior Features: Poured concrete floors, large floor trench drain in rear maintenance area, wood paneled ceiling in front, small office area between sections of building.

Building No. & Use(s): **No. 6; Residential dwelling.**
Year Built: 1970s
Location: Between Plant #2 and former marina.
Size: 1,208[±] square feet
Construction: One story; poured concrete basement walls and floor, block exterior walls covered with false brick; asphalt shingle roof.
Heat Source(s): Natural gas-fired heater
Notable Interior Features: Drywall walls, linoleum and carpeted floors, drop ceilings, full basement with sump, first and second floor fireplaces.

Additional Site Features: Several concrete pads were observed outside of Plant #1 along the Hoover Road side of the building, possibly indicating historic transformers, compressors, or bulk storage. An apparent former UST excavation was noted in the courtyard area north of Plant #1 (as determined by an asphalt patch). A unique asphalt patch was noted along the Hoover Road side of the very northern-most portion of this building directly adjacent to a former interior spray booth.

Outside the Flammables Storage Room in Plant #2 one apparent electrical conduit and one apparent fluid pipe were observed passing out through the wall and into the ground surface near a small rectangular steel structure installed into the ground surface. A manhole with a removable cover was observed along the northern side of the building which contained three pipes at the bottom, one of which entered from a main line parallel with the building to the east, the second was the apparent discharge to the west toward the lake, and a third line entered the manhole from the building. A concrete pad of unknown purpose is located adjacent to the northern side of the building toward the front. Along the southern side of the building a concrete pad at grade contains three rectangular openings (possible vertical tank or fluid pump supports) and a suspect plugged pipe opening was observed in the building wall a short distance from this structure. An exterior covered liquid waste storage area with secondary containment is present along the southwestern side of the building near the front.

The former garage/research building contained at least one floor drain, which was observed to be sealed. An electrical panel in the building indicated that one of the breakers historically powered a "gas pump". Several backfilled test pits were observed adjacent to this building to the east.

A small concrete foundation of unknown use was observed along the northeastern (rear) wall of the office building.

A large gravel-covered former parking area is present between the Plant #2 building and the former marina building. Several small areas where burning had taken place were observed. Additionally, a pile of debris was present near the burn areas at the time of the inspection. Along the lake shore, two outfall pipe locations were observed. Water present at both locations indicates that discharge from these pipes still occurs. A reported third outfall location could not be located due to heavy vegetation.

2.3 Adjoining and Near-by Properties

The properties surrounding the subject site are currently developed as follows:

North of Plant #2	A Bethlehem Steel access drive before an Erie County Sewer Authority wastewater treatment plant
West of Plant #2	Residential property
Northwest of Plant #2	Lake Erie
East of Plant #2	National Grid Transformer Station
East of Plant #1	A Bethlehem Steel access drive before a tavern
South of Plant #1	Vacant land (formerly a gas station)

2.4 Topography and Surface Water Drainage

The USGS 7.5 minute Topographic Quadrangle Map of Buffalo, NE, New York² indicates that the subject site's ground slopes gently toward Lake Erie. The general direction of on-site surface water drainage also is toward Lake Erie, which is located immediately adjacent to the subject site. The surface elevation for the subject site is approximately 600 feet above mean sea level.

2.5 Utilities

Based on field observations, it appears that the subject site is serviced with utilities as follows: 1) Municipal drinking water by the Erie County Water Authority; 2) Sanitary sewerage by Erie County; 3) Natural gas from National Fuel; and 4) Electricity from the National Grid. All utilities appear to be underground, with the exception of electricity, which is overhead. Manholes associated with underground telecommunications and sewerage services (part of existing right-of-ways) were noted along Lake Shore Road during the site inspection. The exact locations of municipal storm sewer drainage inlets and piping is unknown.

3.0 HYDROGEOLOGIC CONDITIONS

3.1 Soil Conditions

According to the Soil Survey of Erie County, New York³ prepared by the USDA Soil Conservation Service, the soil beneath the subject site is classified as Urban land (Ud), Brockport silty clay loam, 0-3% slopes (BrA), Udorthents, smoothed (Uc), and Beaches (Be). Urban land is generally covered by asphalt, concrete, buildings and other impervious structures. It includes parking lots, shopping and business centers, and industrial parks. These areas generally range from 3 to 500 acres or more and are mostly level to gently sloping. Brockport silty clay loam, is nearly level soil which is somewhat poorly drained. It formed in glacial till having a high content of clay. It has a seasonal high water table in upper part of the subsoil December through May. Udorthents, smoothed is a mainly nearly level or gently sloping soil. It formed in deep manmade cuts or fills, especially near industrial sites, urban developments, and construction sites. It contains up to 10% asphalt or concrete and other trashy fills. Beaches are sandy or gravelly and sandy material deposited mostly by waves along beach fronts.

Based on review of Hydric Soils and Soils with Potential Hydric Inclusions of Erie County⁴, Urban land is not hydric (wetland) and does not have potential hydric inclusions. Based on these conditions, it is unlikely that the US Army Corps of Engineers will require a wetlands delineation study if further development is considered. HEI also reviewed the NYSDEC wetland map⁵ of the area which indicated that the subject site is located on, or directly adjacent to, a NYSDEC regulated wetland. According to the appropriate Flood Insurance Rate Map (FIRM)⁶, the subject site is located within a 100-year flood zone.

Beaches is listed as a hydric soil, and Brockport silty clay loam 0-3% slopes, and Udorthents, smoothed have potential for hydric inclusions. Based on these conditions, it is possible that the US Army Corps of Engineers will require a wetlands delineation study if further development is considered.

3.2 Site Geology

According to the Geology of Erie County, New York⁷, the soils in the area of the subject site were deposited by extensive glaciation forming a glacial till deposit underlain by shale rock. The bedrock in the area of the subject site, Ledyard Shale, is generally 30 to 40 feet thick. The Ledyard Shale member is a soft, fissile gray shale with some thin Limestone beds. Bedrock outcrops were not observed on the subject site.

3.3 Regional Groundwater Conditions

Based on a review of the site topographic conditions as depicted on the USGS 7.5 minute Topographic Quadrangle Map of Buffalo, NE, New York², it appears that shallow groundwater within the vicinity of the subject site flows in a west-northwesterly direction toward Lake Erie located adjacent to the subject site. Regional (bedrock) groundwater flows toward Lake Erie. HEI has assumed that the groundwater table typically conforms to surface and bedrock topography.

4.0 HISTORIC INFORMATION

4.1 Review of Aerial Photographs

Aerial photographs were reviewed by HEI at the Erie County Soil and Water Conservation District Office located in East Aurora, New York. It should be noted that HEI reviewed aerial photographs from 1938, 1942, 1958, 1966, 1978 and 1990⁸. The results of the aerial photograph review are summarized below. HEI's evaluation of aerial photographs was limited by photographic scale and quality.

- 1938** The site appears to contain vegetation (possibly agricultural) and scattered trees. Several apparent residences are visible along the waterfront. A large manmade canal used by the former Bethlehem Steel facility is visible bordering the northern boundary of the western parcel. The large Bethlehem Steel industrial complex is visible to the north.
- 1942** A commercial structure is visible on the eastern parcel, as well as two smaller structures to the west of the larger building. The northern parcel appears unchanged from the 1938 photograph.
- 1958** Much development has occurred on the subject site. The eastern parcel has a large industrial complex which looks similar to the current structure. A smaller structure exists adjacent to the east of this facility. There is visible surface disturbance along the eastern wall of this facility. The western parcel has one new structure along Hoover Road in the northeastern portion of the site (no longer present). Several residences on the subject site are visible along the lake front. The canal has been filled in and is no longer visible.
- 1966** The eastern parcel of the subject site appears as it did in 1958, although there is a visible disturbance to the southeast of Plant #1. A new large commercial/industrial building visible on the western parcel (Plant #2). Two smaller commercial buildings are visible to the northeast (Office and garage/research building). The residence is visible, as is the marina. Most other residences formerly on the subject site are no longer visible along the lake front.
- 1978** The subject site appears as it did in 1966. The former Bethlehem Steel structures are no longer visible on the adjoining property north of the subject site.
- 1990** The subject site generally appears as it is currently, although a structure is still visible to the east of Plant #1.

4.2 Municipal Directories

Polk Directories for the subject site could not be found.

4.3 Fire Insurance Maps

Sanborn fire insurance maps could not be located for the subject site.

4.4 Site History Interviews

Interviews with persons familiar with the site are completed as needed to obtain information pertinent to the environmental evaluation of the site. An interview with Mr. Joe Snyder, a representative for the current site owner, was completed by Peter Bojczuk, HEI Project Scientist, via telephone on October 4, 2006. Mr. Snyder indicated that his family owned/occupied the subject site from the late 1930s through the mid-1990s. According to Mr. Snyder, the parcel located on the east side of Hoover Road was originally developed as a welding shop by his grandfather circa 1939, and began being used for the manufacture of truck fuel tanks by the late 1940s. He indicated that operations associated with this facility generally involved the shaping and welding of raw steel, which was received at the site in large rolls. Other facility operations reportedly included etching, cleaning and painting. Mr. Snyder had no direct knowledge regarding the types of regulated substances used by the facility nor any of the wastes generated on the property; however, he did state that facility's wastes were likely to have included at least limited amounts of waste paints and solvent.

According to Mr. Snyder, the parcel to the west of Hoover Road was acquired by his family in the late 1960s to provide additional operating space for the facility. He indicated that the small warehouse building existing on the northern end of this parcel (garage/research building) was already present on the property at that time. This structure was reportedly used for the sale and service of boats by Strom Marine prior to the Snyder's purchase of the property. Mr. Snyder stated that his family used this building for both personal storage and for the storage and service trucks. According to Mr. Snyder, the other structures located on this parcel, including the building known as Plant #2, were constructed by the Snyder Family in the late 1960s or early 1970s. Mr. Snyder indicated that slag material originating from Bethlehem Steel was placed on the site's western parcel for use as fill material during the 1970s. This material has apparently been identified as the source of excess iron within the on-site soil (reportedly identified during a prior subsurface investigation).

According to Mr. Snyder, the drains and sumps existing inside the on-site buildings were all plugged/sealed several years ago. He stated that to the best of his knowledge, these appurtenances previously discharged to the municipal sanitary sewer system. Mr. Snyder indicated that the exterior drains discharge directly to Lake Erie via three outfalls located along the beach at the west end of the site. He indicated that several underground storage tanks were previously installed at the property; however all of these tanks have been closed or removed, as indicated in the previous Phase I reports. Mr. Snyder stated that a limited area of contamination was determined to exist on-site, based on a recent prior investigation. The remedial efforts proposed to clean-up that contamination were estimated at \$4,000, but this work has apparently yet to be completed. Mr. Snyder stated that he was unaware of any other existing environmental concerns associated with the subject site.

Various documents were provided to HEI by the Client for review, including a Phase I ESA report by Great Lakes Environmental Consultants (GLEC), dated August 9, 2005, and a Phase II Site Investigation report by Benchmark Environmental Engineering & Science, PLLC (BEES), dated May 2, 2006.

The GLEC Phase I ESA generally identified the same items listed in other sections of this report. Additional items posing a potential for environmental concern include identification of a Hydrofluoric Acid Etching Area in Plant #2 and a Washing Station (Sodium hydroxide) in Plant #1. The Hydrofluoric Acid etching area in Plant #2 was observed by HEI to contain several trench style drains, which according to the GLEC report historically led to an on-site elementary neutralization system and then to the local POTW. The wash system in Plant #1 also reportedly discharged to the treatment system and then to the local POTW. Hexavalent Chromium is reportedly a contaminant of concern related to the Hydrofluoric Acid etching process. The GLEC report indicated that some solvent based paints used at the facility painting booths contained heavy metals and therefore concern exists with regards to metals residue being present on the roof or in nearby floor drain residues. The GLEC report also contained a site map (not to scale) of an unknown origin showing the Plant #2 property and depicted the approximate locations of an underground gasoline and an underground toluene tank.

The BEES Phase II ESA report detailed activities that were taken to assess concerns identified in the GLEC Phase I ESA. Three potential UST areas were investigated using a Geoprobe or backhoe. Two slurry filled tanks were identified in Test Pits TP-2 and TP-4. One composite sample of TP-2, TP-3 and TP-4 was collected and analyzed. It should be noted that this sampling protocol does not comply with current UST closure verification sampling requirements.

Additional assessment activities included; 1) Soil material was sampled from the three outfall locations where the historic discharge of spent pickle liquor occurred; however, sampling was only performed to a depth of one foot below grade; 2) One subsurface sample was collected from outside the hazardous waste storage area; 3) One wipe sample was collected from a stained area in Plant #1; 4) One residue sample was collected from the etching area collection ditch; and 5) Residue from a floor drain in the location of the paint booth was collected. Target parameter exceedances of the Proposed 6 NYCRR Part 375 SCOs for commercial soils were noted in samples collected from Outfall 1, Outfall 3, Hazardous waste storage area residue sample, Hydrofluoric Acid etching area residue sample and the paint booth floor drain residue sample. It should be noted that the SCOs for soils on commercial properties are not applicable to residue samples, as these represent solid wastes rather than a native soil or fill materials.

4.5 Site And Area Descriptive Chain-Of-Use

A copy of the Abstract of Title was not supplied to HEI for review. The subject site is located in the Town of Hamburg at 3774 Lakeshore Road. According to records at the Hamburg Assessor's Office, ownership of the subject site is currently registered to 3773 Lakeshore Road, Inc.

A summary of most probable site history indicates that the subject site was located in an area of Hamburg with a residential/industrial history dating back to the early to mid-1900s. The property apparently was comprised of various addresses including 3774 Lakeshore Road, as well as, 3762, 3766, 3768 and 3780 Hoover Road. There are limited historic records regarding the beginning of development of the subject site; however, it appears that the Snyder Tank Company originally began development of the portion of the property currently occupied by Plant #1 in the late 1930s to early 1940s, with the remainder of structural development occurring thereafter. The Snyder family reportedly bought the western portion of the subject site in the 1960s. The Hoover Road addresses appear to have been assigned to individual buildings on the property west of Hoover Road, where the Plant #2 building exists, with the exception of 3780 Hoover, which apparently was a 2.20 acre parcel either acquired or by the site owner and at some point assimilated into the existing subject site.

During the site's history, numerous structural changes were made, particularly to the Plant #1 and Plant #2 buildings. Brief descriptions of modifications documented at the Hamburg Building Department are presented below in Section 7.3. Snyder Tank remained the operator of the site until 1997, at which time Fuel Systems, Inc. purchased the business and took over operations at the facility. In 2002, Fuel Systems, Inc. ceased operations at the facility and since that time the property has been vacant or used for storage and warehousing.

5.0 SITE RECONNAISSANCE

5.1 Description Of Site Processes

A site reconnaissance was completed on September 14, 2006 by Mark Hanna (Principal), Scott Overhoff (Project Manager) and Jonathan Hanna (Environmental Technician) for HEI. The reconnaissance consisted of a walking observation of the on-site buildings and grounds of the subject site. A warehouse site employee and the owner's real estate agent provided access to most areas of the facility, but did not accompany HEI during the entire site inspection. Photographs taken of the subject site during the site reconnaissance are presented in Appendix C. In addition, HEI's observations were limited in certain areas due to lack of interior lighting, significant volumes of stored product in Plant #2, inaccessible areas (locked Plant #2 Flammables Room, office in marina, small rooms in Plant #1), and/or other visual obstructions (vegetation, debris, etc.).

5.2 Hazardous Substances Usage/Storage

During the site reconnaissance, hazardous substances were observed in the Plant #2 building and primarily consisted of products used in the metallurgical industry (e.g., fluxing agents). These products were observed to be stored on pallets in either bags, cardboard boxes and fiber drums. Other hazardous substances were observed only in consumer sized packages.

It should be noted that evidence of the historic use and storage of hazardous substances was observed during the site reconnaissance including breaker panel labels that indicated paint booths and steel pickling lines, evidence of an oil misting station, evidence of on-site gasoline and Toluene bulk storage, the storage of waste chemicals within an exterior secondary containment structure, the presence of a segregated Flammable Room, and various MSDSs retained in books. In this regard, the types of regulated hazardous substances known or anticipated to have been used on-site include various solvents, caustic degreasing and surface treatment substances, Sulfuric and Hydrofluoric Acids, petroleum products, and PCBs [within the original transformers that would have been used on-site in the earlier years of manufacturing (1950s and 1960s)].

5.3 Petroleum Products Usage/Storage

Evidence of petroleum storage was observed in the garage/research building (breaker panel identified a gasoline pump). Additionally, a work station instruction manual in Plant #1 indicated an "Oil Misting Station". Other historic records from the GLEC Environmental Site Assessment report referenced above indicated the presence of at least ten (10) underground storage tanks, including two 550-gallon waste oil tanks, three 4,000-gallon diesel fuel tanks, two 1,000-gallon Toluene tanks, one 1,000 or 3,000-gallon gasoline tank, one 1,000-gallon naphtha tank, and one 2,000-gallon used oil tank. All ten of these tanks were reportedly removed or closed in-place by filling with slurry.

Apparent conflicting information regarding the size and/or number of tanks exists, as follows: a Fleishman Services Corp. invoice dated September 11, 1987 indicated that the company had slurry filled a 10,000 gallon tank and an 8,000 gallon tank; however, tanks of those capacities were not identified in the 1986 USEPA Notification for Underground Storage Tank Form submitted by Snyder Tank Corp in May 1986.

Records obtained from the Hamburg Building Inspector indicated that five gasoline tanks were installed at the facility, including one in 1955, one in 1972, and three in 1974. The sizes of these tanks were not listed. Additionally, records obtained from the Hamburg Assessors Office indicated that the office building was listed as having an "oil" heat source; however, no further information was available (but a small concrete pad exists outside the building. It should be noted that the historic records from the GLEC Environmental Site Assessment report regarding gasoline tanks conflict with the Building Inspectors records.

5.4 Underground And Above Ground Storage Tanks

There were no aboveground or underground tanks verified to exist during the site reconnaissance; however, a suspect structure (possible fill port) located at the southwest corner of Plant #2 building was observed. At this location, piping also exited the ground and entered the building into the Flammables Room. The location of this suspect structure may be indicative of a former toluene tank which was reportedly located in the vicinity.

Records examined at the Hamburg Assessors Office revealed a photograph that showed an apparent aboveground petroleum tank at the northeast corner of the former marina. Additionally, this same photograph showed stains on the building adjacent to this tank, which may indicate the historic presence of vent pipes.

Records for other underground storage tanks are listed in Section 5.3. above.

5.5 Drums And Containers

A relatively small number of consumer sized containers were observed during the site reconnaissance. Historic photographs indicated storage of drums and containers along the south side of Plant #2. HEI also observed a former waste storage area along the south side of Plant #2 near the front of the building equipped with secondary containment and a roof.

5.6 PCBs Usage

Four areas were observed where transformers were located within the Plant #1 and #2 buildings. These devices did not appear to contain any PCBs labels, and no fluid leakage was observed. Some of the transformers were noted as being "dry-type" transformers. A National Grid transformer substation is present at the very eastern portion of the Plant #2 property adjacent to the garage/research building. The contents of these existing transformers are assumed to be non-PCBs given a historic reported spill of non-PCBs oil. Limited seepage along the bottom of one transformer was noted near the drain plug. However, the existing transformers are

of a more modern variety than what was likely to have been used during the early period of manufacturing by Snyder Tank. In that regard, it is likely that former transformers were used on-site that would have contained PCBs. One suspect transformer pad was noted in front of Plant #1 along Hoover Road within a fenced cage.

5.7 Stains, Corrosion, Strained Vegetation

During the site reconnaissance, a significant amount of staining was noted on the floor at numerous locations in Plant #1. The most significant staining was noted near the painting area in Plant #1.

5.8 Fill/Solid Waste Disposal

During the site reconnaissance, several burn areas were noted adjacent to the Plant #2 building. Additionally, a pile of debris was also noted in the same vicinity. Reportedly, slag from the former Bethlehem Steel facility was used on-site for fill adjacent to Plant #2.

5.9 Wastewater

Historic reports indicate that the Snyder Tank facility discharged waste pickling liquor from Plant #1 through three pipelines that discharged onto the beach along the Lake Erie shoreline. Such wastes are now listed hazardous wastes according to NYSDEC regulations. Reportedly, this practice was ceased and the discharges were then sent to the municipal sewerage system after neutralization.

5.10 Wells

No water supply wells or groundwater monitoring wells were noted at the subject site during the site reconnaissance.

5.11 Sewage Disposal Systems

According to records at Hamburg Assessor's Office, the subject site is currently serviced by the Erie County sanitary sewer system. Reportedly, the residence on-site is serviced by a septic system located to the west of the building.

5.12 Drains and Sumps

Floor drains were observed at numerous locations throughout all facility buildings. Most floor drains in Plant #1 were either sealed with concrete. The discharge locations of at least some these Plant #1 floor drains is reported to be the outfalls along the Lake Erie shoreline. At least one sump was observed in Plant #1 in the vicinity of the paint booth area that contained water and an electric submersible pump. Other potential sumps were observed; however, the suspect openings were covered. The discharge points for the drains in Plant #2, the marina, office and garage/research building are unknown. One covered sump-type structure was observed in Plant #2 that emitted an unidentifiable solvent-type odor upon the lifting of the cover. A sump was observed in the basement of the residence that is suspected to discharge to the ground surface.

5.13 Pits, Ponds And Lagoons

No pits, ponds or lagoons were observed at the subject site.

5.14 Asbestos

Suspect asbestos containing pipe insulation and drop ceiling tiles were observed in the office building. Based on HEI's limited field observations, it appears that a limited amount of asbestos may be present in several buildings, including, but not limited to, wallboards, ceiling tiles, window caulk, and possibly roofing materials. These suspect asbestos containing materials (ACMs) were generally observed to be in fair to good condition at the time of the site reconnaissance with limited evidence of wear and/or deterioration.

5.15 Lead Paint

Due to the ages of the buildings (built before 1978), it is likely that Lead paint was used in their original construction. During the site reconnaissance, the majority of the interior painted surfaces were observed to be in fair to good condition with limited chipping and/or peeling. A green paint, which presents a strong possibility of being Lead based, was observed in the marina building.

5.16 Lead In Drinking Water

During the site reconnaissance, galvanized and/or copper piping were observed throughout the on-site water supply system. Due to the presence of the galvanized and copper piping, which would include solder at the pipe joints, a potential for Lead in the drinking water exists.

5.17 Radon

During the site reconnaissance, it was observed that most of the floor spaces within all of the buildings are slab-on-grade concrete floors. With this type of construction, the potential for Radon gas to be present in the breathing space within the building near floor openings (e.g., floor drains, joints, cracks, etc.) is of concern. According to basement readings prepared by the New York State Department of Health, Bureau of Environmental Radiation Protection¹⁰, the subject site area has an average radon concentration of 1.3 picocuries/liter. This level is below the USEPA action level of 4.0 picocuries/liter; however, this level is based on a limited number of measurements of basement dwellings in the area of the subject site and may or may not reflect the actual condition at the site.

6.0 REGULATORY INFORMATION

6.1 Background

The purpose of the regulatory review is to obtain and review reasonably ascertainable records that will help identify recognized environmental conditions regarding the subject site. For this review, records were obtained from FirstSearch, Technology Corporation of Norwood, Massachusetts" and the NYSDEC. As noted under ASTM, information requested and not received within 20 days after the report date will not be incorporated into this report. The approximate minimum search distance (MSD) for the site vicinity review is noted under each database listed below. The regulatory data report for facilities with recognized environmental conditions is presented in Appendix D. A summary of the database information for the subject site vicinity is presented below.

6.2 NPL Sites

The National Priority List (i.e., Superfund List) is the United States Environmental Protection Agency's (USEPA) listing of uncontrolled or abandoned hazardous waste sites. The release date for this information was August 2006. **No NPL sites were identified within a one mile radius of the subject site.**

6.3 CERCLIS Sites

The Comprehensive Environment Response, Compensation and Liability Information System (CERCLIS) Database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the USEPA for the release, or threatened release, of hazardous substances. The release date of the CERCLIS database used was June 2006. **No active CERCLIS sites were identified within the one-half mile search radius of the subject site.**

6.4 RCRA CORRACTS Facilities

The CORRACTS Database is the USEPA's listing of facilities which treat, store or dispose of hazardous wastes and have conducted, or are currently conducting a corrective action. Corrective actions may be required either when there is a release of a hazardous waste or as a prerequisite for facilities interested in receiving or maintaining a TSD permit. The release date of the CORRACTS database used was April 2006. **One active RCRA CORRACTS facility was identified within the one mile search radius of the subject site.** Based on a review of the corresponding site details presented in Appendix D, this facility does not currently appear to present a readily-apparent environmental threat to the subject site.

6.5 RCRA TSD Facilities

The USEPA's Resource Conservation And Recovery Act (RCRA) program identifies facilities which treat, store or dispose of hazardous wastes and have not conducted any corrective actions. The RCRA database used was released April 2006. **No RCRA TSD facilities were identified within a half-mile search radius of the subject site.**

6.6 RCRA Generators

Facilities listed in the RCRA database (release date April 2006) are designated as small and large quantity hazardous waste generators, depending on their monthly waste generation rate. **The subject site has been identified as a RCRA Hazardous Waste Generator.** Based on a review of the corresponding site details presented in Appendix D, the site was listed as a large quantity generator. The listing indicates that Fuel Systems, LLC was a Large Quantity Generator of various hazardous wastes, including spent halogenated and non-halogenated solvents, spent pickle liquor, phenol, ignitable wastes, corrosive wastes, Benzene, and Chromium. The listing also indicates that the facility falls under the category of Government Performance and Results Act (GPRA) Compliance and Monitoring Enforcement. Additionally, the facility is listed as a non-TSD where corrective action has been imposed. There were three violations related to hazardous waste regulations which appear to all have been resolved.

6.7 ERNS List

The Emergency Response Notification System (ERNS) is a national computer database system which is used to store information concerning accidental releases of hazardous substances (including petroleum products) into the environment. The database contains information from spill reports made to federal agencies, including the USEPA, the US Coast Guard, the National Response Center and the Department of Transportation. The ERNS database used was released December 2005. **No releases were identified within the one-quarter mile search radius of the subject site.**

6.8 State Hazardous Waste Sites

The New York Inactive Hazardous Waste Disposal Site List (HWS) contains information concerning sites which are listed by the NYSDEC. The state database reviewed was released June 2006. **The subject site has been identified as an inactive hazardous waste disposal site.** Based on a review of the corresponding site details presented in Appendix D, the site was considered an "open dump" with hazardous waste disposal occurring from 1941 to an unknown date. The disposal included discharge of spent pickle liquor onto the beach of Lake Erie. A notation in this detail indicated that "there are no environmental problems associated with the disposal of hazardous waste at this site, although, some metals appear to be releasing into the groundwater which flows toward Lake Erie".

One additional inactive hazardous waste disposal site has been identified within the one mile search radius, however, based on a review of the corresponding site details presented in Appendix D, this facility does not currently appear to present a readily-apparent environmental threat to the subject site

6.9 State Solid Waste Facilities/Landfills

The New York Solid Waste Facility Registry (SWF) is a listing of all active and inactive permitted solid waste landfills and processing facilities within the state. The NYSDEC database reviewed was released May 2006. **No solid waste landfills were identified within the one-half mile search radius of the subject site.**

6.10 State Registered Bulk Storage Tank Sites

The New York Underground/Above-ground Storage Tank Database is part of the NYSDEC Petroleum Bulk Storage Program and includes both underground and above-ground tanks. The statewide database contains information concerning Petroleum Bulk storage tanks; Hazardous Substance Bulk storage tanks; and Major Petroleum storage facilities. The release date for this database was January 2002. **No registered petroleum bulk storage (PBS) facilities were identified within the one-quarter mile search radius of the subject site.**

6.11 Petroleum/Hazardous Materials Spill Sites

The NYSDEC maintains a two databases which lists all reported petroleum and/or hazardous materials spill sites for the 1980's and 1990's to present. The release date of these databases was October 2000 and August 2006, respectively. **Three spills were identified within the 0.15 mile and one-quarter mile search radii of the subject site.** Based on a review of the corresponding site details presented in Appendix D, these spills do not appear to present a readily-apparent environmental threat to the subject site.

It should be noted that a gasoline station formerly existed on the vacant property south of Plant #1; however, no records concerning the USTs were found in these databases.

Please Note: Since late 2004, liability under the New York Oil Spill Act has become a controversial topic due to the broad interpretation in the case *State of New York vs. Speonk Fuel Inc.* In that case, it was determined that the act imposes liability to purchasers of properties with known petroleum contamination, even though they had no part in contaminating the property. The case also raises pertinent questions regarding a purchaser's liability for unknown contamination issues that were not properly investigated through standard due diligence practices.

6.12 Leaking Underground Storage Tank Sites

The NYSDEC database for Leaking Underground Storage Tanks (LUST) released August 2006 was reviewed. **One LUST sites was identified within a one-half mile search radius of the subject site.** Based on a review of the corresponding site details presented in Appendix D, this LUST site identified does not appear to present a readily apparent environmental threat to the subject site.

6.13 No Further Remedial Action Planned Sites

The No Further Remedial Action Planned Report (NFRAP) released August 2006, contains information pertaining to sites which have been removed from the USEPA's CERCLIS database. **The subject site is identified as a NFRAP site.** Based on a review of the corresponding site details presented in Appendix D, the site is listed as having discharged pickling waste onto the beach of Lake Erie. Additionally, it was noted on this report detail that a leaking tank was noted by the Erie County Health Department during a May 1976 inspection.

6.14 RCRA NLR (No Longer Regulated) Sites

The RCRA NLR database identifies facilities that were at one time regulated under certain aspects of the Federal RCRA Program. This database was released on April 2006. **One RCRA NLR site was identified within a one-quarter mile search radius of the subject site.** This site is identified as the Niagara Mohawk Station #149 located at 3773 Lakeshore Road, which is apparently the transformer station located at the western corner of the western parcel adjacent to Hoover Road. Limited information concerning this listing is provided and the potential impact on the subject site cannot be determined.

6.15 NPDES and Permits Sites

The NPDES Site database identifies facilities that are, or were, at one time regulated under certain aspects of the National Pollution Discharge Elimination System Program regarding wastewater discharges to waters of the United States. The Permits Site database identifies facilities that are, or were, at one time regulated under the State Pollution Discharge Elimination System (SPDES). These databases were released on March 2006 and April 2006, respectively. **The subject site is identified as a NPDES and a Permit site.** The NPDES listing identifies Snyder Tank Corp. as having a NPDES Permit from May 1983 to June 1988 with a rated flow of 43,000 gpd. The Permits listing only identified the 43,000 gpd flow, with no corresponding dates.

6.16 Additional Non ASTM Sites

Four additional Non ASTM databases were examined as part of this assessment including Other Site database (New York State Database of Major Oil Facilities), Releases (Air/Water), Brownfields and Receptors. **No facilities were identified within the search distances for these databases.**

7.0 INTERVIEWS AND INFORMATION REQUESTS

7.1 Owners/Operators

HEI interviewed Mr. Joe Snyder, a representative of the current owner of the subject site, to learn more about the history of the subject site. Details concerning this interview are presented above in Section 4.4.

7.2 Federal And State Agencies

HEI forwarded written inquiries to the USEPA and the NYSDEC regarding the subject site. The purpose of these inquiries was to obtain information with regard to the presence of hazardous materials, underground bulk storage tanks, known environmental releases, prior environmental studies and the past asbestos remediation work, if any, at or near the subject site. As of this writing, HEI has not received responses from these state and federal agencies. If any additional information is subsequently received, it will be forwarded with modifications to our conclusions, if warranted. Copies of the written inquiries and the data received to date are presented in Appendix E.

7.3 Local Agencies

HEI forwarded written inquiries to the Erie County Departments of Health and Emergency Services regarding the subject site. The purpose of these inquiries was to obtain information with regard to the presence of hazardous materials, underground bulk storage tanks, known environmental releases, prior environmental studies and the past asbestos remediation work, if any, at or near the subject site. As of this writing, HEI has only received a response from the Department of Health indicating that no records exist concerning the subject site. If any additional information is subsequently received, it will be forwarded with modifications to our conclusions, if warranted. Copies of the written inquiries and the data received to date are presented in Appendix E.

HEI also accessed Erie County and Town of Hamburg records regarding historic activities at the subject site (see Local Government Inquiries, Appendix F). The information collected from Erie County indicated that the subject site is located in the Town of Hamburg, is identified with SBL No. 159.11-1-8.1 and is currently owned by 3773 Lake Shore Road Inc. Based on a review of Building Department records, it appears that 34 permits were issued to the subject site between the years of 1943 and 1999. All permits were apparently related to structural-type modifications and did not appear to present any environmental significance with the exception of the following:

7/25/1955	(Permit #405) Permit for gas tank.
1968	(Permit #1190 & 1191) Sewer permit.
4/12/1972	(Permit #115) Gas tank.
1/23/1973	(Permit #9) Three gas tanks.
9/8/1987	(Permit #626) Slurry fill gas tanks.

Specific information concerning these permits was not readily accessible.

Local fire departments are considered volunteer organizations. The department that services this area is Woodlawn and according to one volunteer, records for the site were not available.

Records from the town of Hamburg Assessors Office also indicate the historic presence of a gasoline station on the vacant parcel southeast of Plant #1. There were no records concerning the status of the USTs at that property.

8.0 FINDINGS AND CONCLUSIONS

HEI has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM practice E 1527-00 of the subject site located at 3774 Lake Shore Road in the Town of Hamburg, Erie County, New York. Any exceptions to or deletions from this practice are described in Appendix B (Objectives and Limitations) of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject site except for the following:

- o Historic sources indicate that the facility has been occupied by Snyder Tank Corp. and Fuel Systems, Inc., and is currently being used for various storage and warehousing activities. The industrial operations performed by these firms were known to have included the use, storage and/or handling of various regulated substances (i.e., solvents, coatings, petroleum products, acids, process chemicals, etc.). In this context, concern exists with respect to the potential for past releases of these regulated substances to the environment related to their use, storage and/or disposal.
- o Records reviewed at the Town of Hamburg Building Department indicate the installation of five gasoline tanks. The Assessors Office records indicated that the office building was listed as having an "oil" heat source; however, no further information was available. Several documents contained in a former ESA prepared for the site (as referenced above) indicated the presence of ten underground storage tanks containing various petroleum products and process chemicals. Conflicting information regarding size and/or number of tanks exists (Refer to Section 5.3 above). Although all underground tanks were reportedly closed in place on the subject site, there were no records located to address the appropriate collection of verification samples for any of these tanks. A sample obtained as part of the BEES Phase II ESA (referenced above) was collected from the vicinity of two closed tanks; however, the method of collection does not comply with current NYSDEC tank closure requirements. A significant concern exists with regard to the potential presence of contaminants in the soil and groundwater related to former (or potentially existing) USTs and ASTs. Records also indicate the historic presence of a gasoline station on the vacant parcel southeast of Plant #1 which presents concern with regard to the possibility of migration of petroleum compounds onto the subject site.
- o The historic discharge of spent pickle liquor to the three outfalls adjacent to Lake Erie has been documented. Although soil samples were collected at these outfalls as part of the BEES Phase II ESA, the samples were only collected to a depth of one foot below grade. Concern exists with regard to the presence of regulated wastes or hazardous waste characteristics at depths and locations beyond the samples already collected. Also, there is no information regarding the condition of the pipelines that carried the waste pickle liquor to the outfalls, which passed under a stone parking area that was used for product storage and large truck parking, and was reportedly raised to

its current grade through backfilling with slag from Bethlehem Steel. In this regard, the condition of soil profile and groundwater along the piping network is unknown.

- o There are an unidentified number of open floor drains and sumps within the on-site structures with unknown discharge locations. One apparent "drywell" was encountered during the BEES Phase II investigation in an area north of the garage/research building. Concern exists that other such discharge points may exist on-site that could have resulted in environmental contamination.

In this context, HEI recommends that a Phase II Environmental Site Assessment be conducted on the subject site to:

- o Complete a subsurface and/or subfloor investigation to determine the conditions of: 1) fill materials/soil profile and groundwater related to the potential presence of hazardous substances historically used on the subject site; 2) subsurface soil and groundwater related to the presence of USTs that contained a variety of substances at the subject site, and if possible, perform adequate verification sampling for these USTs (if they can be located) to ensure releases did not occur prior to closure; 3) subsurface soil and groundwater adjacent to the eastern side of Plant #1 near the former gasoline station to ensure no petroleum products that may have been released have migrated onto the subject site.
- o Verify the discharge locations for any open floor drains and sumps, especially ones which HEI's Client could potentially use in the future.
- o Perform sampling of the stained concrete areas within the manufacturing buildings for the presence of PCBs (either wipe or media samples). Also, shallow surface soil samples next to the suspect transformer pad along Hoover Road should be analyzed for PCBs.
- o Complete subsurface soil sampling in the vanities of the three outfall locations to determine the potential presence of regulated wastes or hazardous waste characteristics at these locations. Complete subsurface fill/soil and groundwater sampling in the large parking area between the marina and Plant #2 determine if waste contaminants may have leaked from the pipes.
- o Collect additional samples of residues contained in various trenches and/or sumps to determine the presence of regulated wastes or hazardous characteristics.
- o Examine the interior of the Flammables Room to determine if regulated or hazardous substances exist there, if a potential exists that releases to the environment could have occurred and whether any bulk storage is associated with that room.

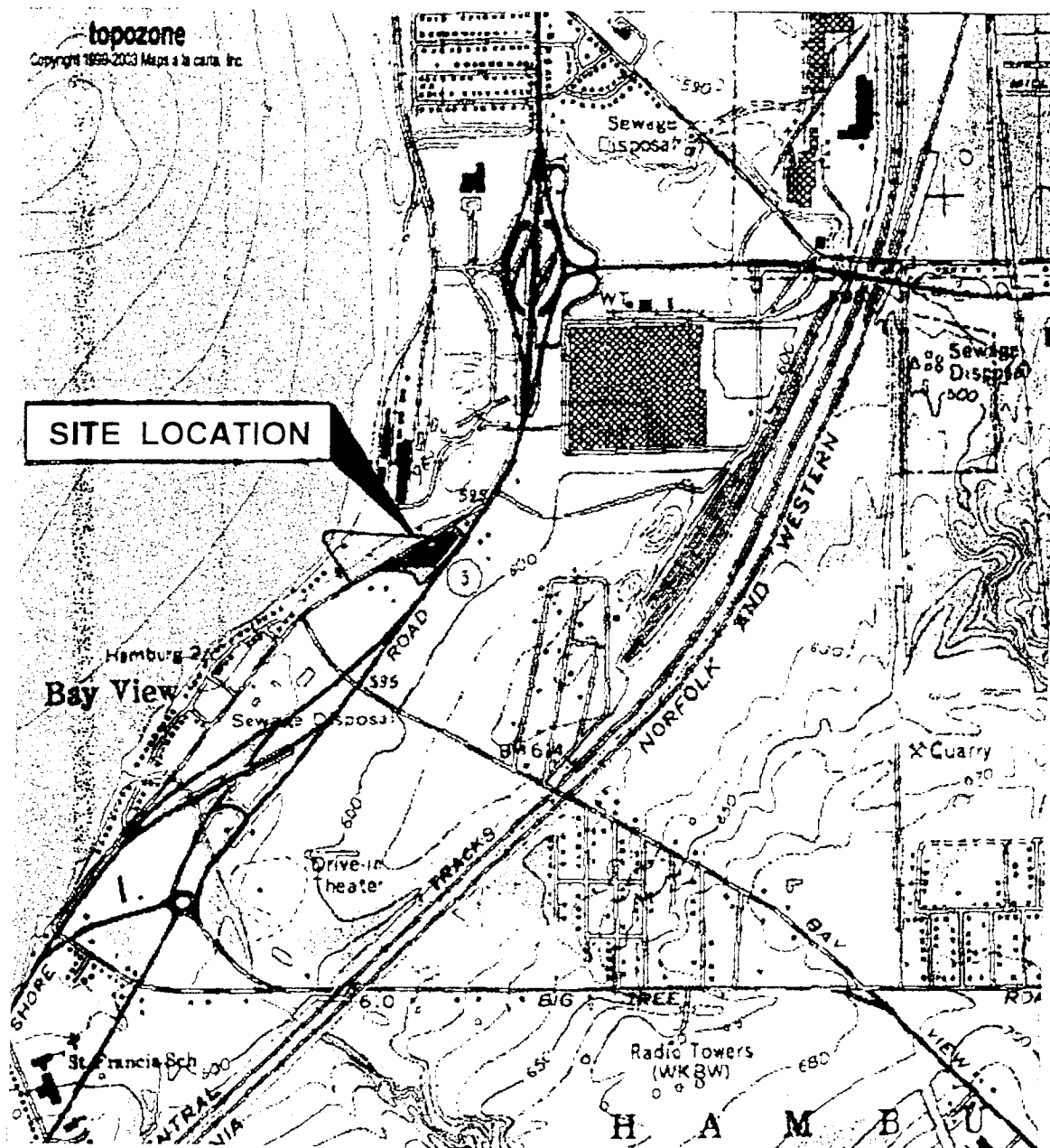
In addition to the above identified recognized environmental conditions, HEI notes the following matters which, although not rising to the level of recognized environmental conditions, present limited liability and should be considered by the Client:

- o Based on field observations and the ages of the buildings, HEI suspects that there are limited amounts of asbestos containing materials in the existing buildings (e.g., linoleum, wallboards, ceiling tiles, window caulks, possible roofing materials, etc.). These suspect ACMs were generally observed to be in fair to good condition at the time of the site inspection. HEI recommends that an asbestos survey be considered, and completed if significant renovations to the facility are planned. If the buildings are to remain in the same condition and no major renovations or demolition activities are planned, any friable Asbestos, if discovered, may be managed in place by a certified Asbestos contractor.
- o Based on field observations and the ages of the buildings (all built before 1978), HEI suspects that limited amounts of Lead paint may exist on-site within these structures. Since the majority of the interior painted surfaces were generally observed to be in good condition with only minor chipping and/or peeling, the presence of Lead paint should not warrant further investigation unless renovations or demolition activities within the on-site buildings are planned.
- o Used fluorescent light bulbs are currently managed by the USEPA as a special hazardous waste due to their Mercury content. The fluorescent light bulbs observed throughout the on-site buildings represent suspect Mercury contaminated devices, which will require their disposal as a universal hazardous waste upon their becoming inoperable.
- o During the site inspection, transformer cabinets were observed inside the Plant #1 and Plant #2 buildings. These devices did not appear to contain any PCBs labels and exhibited no evidence of leakage. If any of the individual units cannot be verified through a records check that they are either not a PCBs-containing unit or are a dry transformer, the characterization of the fluids inside the non-verified transformer(s) is recommended to determine the regulatory status (non-PCBs, PCBs-containing, or PCBs-contaminated; hazardous waste vs. non-hazardous waste) of the units.

If information is received through the Freedom of Information requests which identifies any further environmental concerns, HEI will contact our Client immediately with the revised conclusions. Field notes and other information relating to this project are available for review at HEI in Orchard Park, New York.

APPENDIX A

FIGURES



THIS DRAWING IS FOR ILLUSTRATIVE AND INFORMATIONAL PURPOSES ONLY AND
WAS ADAPTED FROM USGS, BUFFALO, SE, NEW YORK QUADRANGLE (TOPOZONE.COM).

HAZARD EVALUATIONS, INC.

Phase I/II Audits - Site Investigations - Facility Inspections

LOCATION PLAN

INDUSTRIAL PROPERTY

3774 LAKE SHORE ROAD, HAMBURG, NEW YORK

NEVILLE LUMBER CO., INC.

BUFFALO, NEW YORK

DRAWN BY: DLW

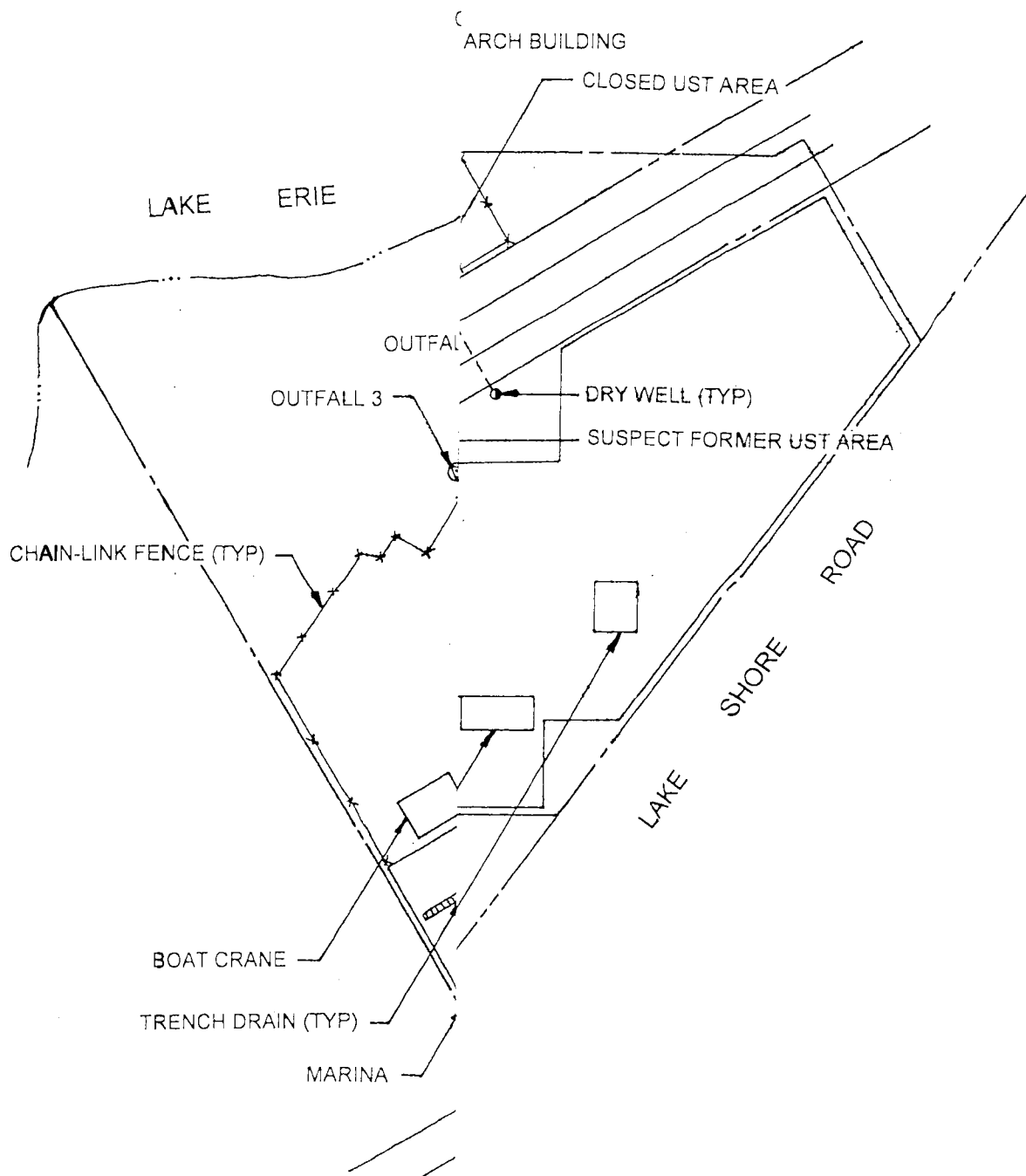
SCALE: NOT TO SCALE

PROJECT: 0567

CHECKED BY: SAO

DATE: 10/06

DRAWING NO: 1



HAZARD EVALUATIONS, INC.

Phase I/II Audits - Site Investigations - Facility Inspections

SITE PLAN

INDUSTRIAL PROPERTY
LAKE SHORE ROAD, HAMBURG, NEW YORK

NEVILLE LUMBER CO., INC.
BUFFALO, NEW YORK

W	SCALE: NOT TO SCALE	PROJECT: 0567
SAO	DATE: 10/06	DRAWING NO: 2

APPENDIX B
LIMITATIONS

OBJECTIVES AND LIMITATIONS

Hazard Evaluations, Inc. (HEI) has endeavored to meet what it believes is the applicable standard of care for the services completed and, in doing so, is obliged to advise our Client of the Phase I Environmental Site Assessment (ESA) limitations. HEI believes that providing information about limitations is essential to help our Client identify and thereby manage risks. These risks can be mitigated, and possibly eliminated, through additional research. HEI will, upon request, advise our Client of the additional research opportunities available and their associated costs.

This ESA did not require any inquiry with respect to Radon, Methane, Asbestos, Lead-based paint, Lead in drinking water, Formaldehyde, endangered species, wetlands, test borings/monitoring wells, analytical testing or other services or potential conditions or features not specifically identified and discussed herein. In those instances where additional services or service enhancements are included in the report as requested or authorized by the Client, specific limitations attendant to those services are presented in the text of the report.

The findings and opinions conveyed via this ESA report are based upon information obtained at a particular date from a variety of sources enumerated herein, and which HEI believes are reliable. HEI cannot, and does not warrant, the authenticity or reliability of the information sources it has relied upon.

The final report represents HEI's service to our Client as of the report date. In that regard, the report constitutes HEI's final document, and the text of the report may not be altered in any manner after final issuance of same. Opinions relative to environmental conditions presented in this report are based upon information derived from the most recent site reconnaissance date and from other activities described herein. The Client is herewith advised that the conditions observed by HEI are subject to change. Certain indicators of the presence of hazardous materials may have been latent or not present at the time of the most recent site reconnaissance and may have subsequently become observable. In similar manner, the research effort conducted for a Phase I ESA is limited. Accordingly, it is possible that HEI's research, while fully appropriate for a Phase I ESA and in compliance with the scope of service, may not include other important information sources. Assuming such sources exist, their information could not have been considered in the formulation of our findings and conclusions.

The final report is not a comprehensive site characterization or regulatory compliance audit and should not be construed as such. The opinions presented in this report are based upon findings derived from a site reconnaissance, a review of specified records and sources and comments made by interviewees. Specifically, HEI does not, and cannot, represent that the site contains no hazardous or toxic materials, products, or other latent conditions beyond that observed by HEI during its site assessment. Further, the services herein shall in no way be construed, designed or intended to be relied upon as legal interpretation or advice.

APPENDIX C
SITE PHOTOGRAPHS

PROJECT: Phase 1 Environmental Site Assessment

CLIENT: Neville Lumber Co., Inc.

PROJECT LOCATION: 3774 Lake Shore Blvd., Hamburg, New York

PROJECT NUMBER: 0567

DATE TAKEN: 9/14/2006

TAKEN BY: S. Overhoff

Photo 1:



Photo 2:



Photo 3:



Photo 4:



Photo 1: Garage/research building located on western parcel.

Photo 2: Office building adjacent to Plant #2 building (at left).

Photo 3: Plant #1 on left.

Photo 4: Marina building.

PROJECT: Phase 1 Environmental Site Assessment

CLIENT: Neville Lumber Co., Inc.

PROJECT LOCATION: 3774 Lake Shore Blvd., Hamburg, New York

PROJECT NUMBER: 0567

DATE TAKEN: 9/14/2006

TAKEN BY: S. Overhoff

Photo 5:



Photo 6:



Photo 7:

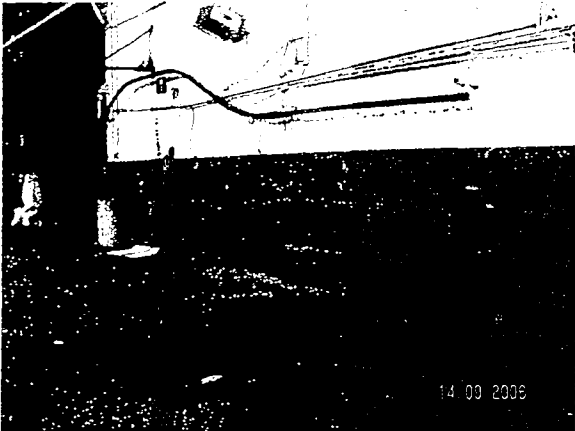


Photo 8:



Photo 5: Residential structure between Plant #2 building and Marina building.

Photo 6: Area of reportedly closed UST, Plant #1 building to left.

Photo 7: Plant #1 floor staining in former welding area.

Photo 8: Stained interior of floor drain in Plant #1.

PROJECT: Phase 1 Environmental Site Assessment

CLIENT: Neville Lumber Co., Inc.

PROJECT LOCATION: 3774 Lake Shore Blvd., Hamburg, New York

PROJECT NUMBER: 0567

DATE TAKEN: 9/14/2006

TAKEN BY: S. Overhoff

Photo 9:

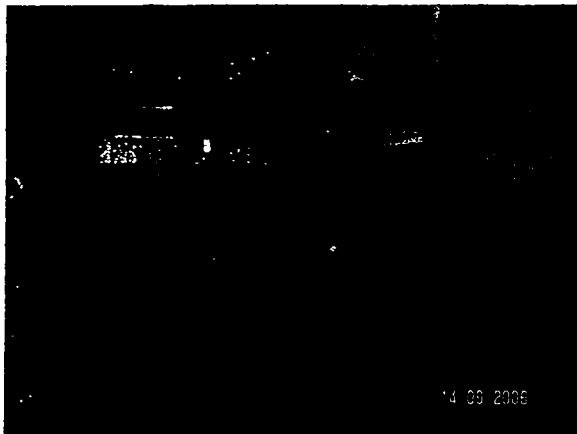


Photo 10:

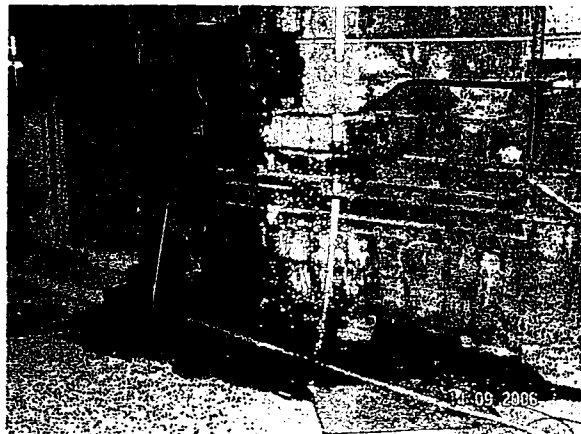


Photo 11:



Photo 12:



Photo 9: Former Sulfuric Acid Pickling area.

Photo 10: Sump and pump in Plant #1.

Photo 11: Former equipment pads filled with stone in Plant #1.

Photo 12: Typical interior of office.

PROJECT: Phase 1 Environmental Site Assessment

CLIENT: Neville Lumber Co., Inc.

PROJECT LOCATION: 3774 Lake Shore Blvd., Hamburg, New York

PROJECT NUMBER: 0567

DATE TAKEN: 9/14/2006

TAKEN BY: S. Overhoff

Photo 13:



Photo 14:

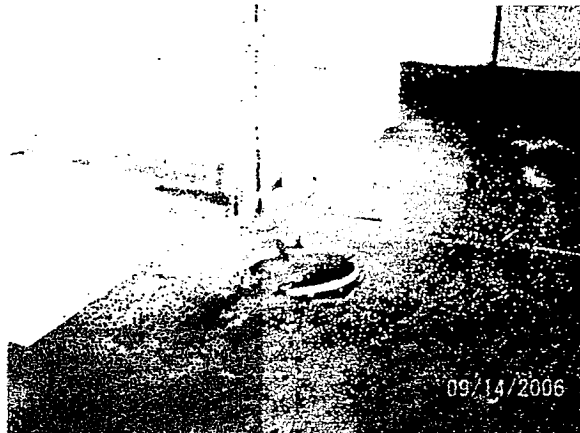


Photo 15:



Photo 16:

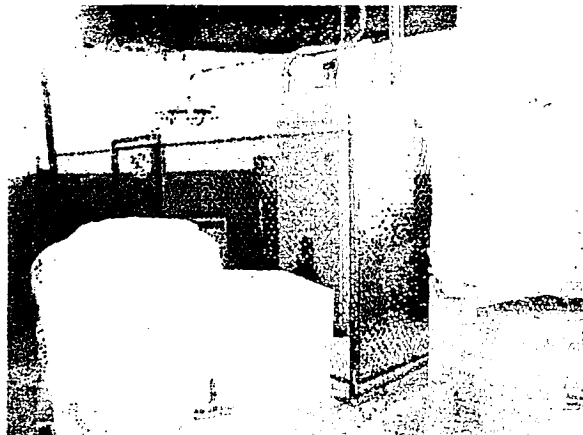


Photo 13: Possible asbestos pipe insulation. Basement of former office building.

Photo 14: Plant #2 in-floor wastewater collection drain that emitted solvent-like odor.

Photo 15: Interior of Plant #2 with floor drain.

Photo 16: Transformer in Plant #2.

PROJECT: Phase 1 Environmental Site Assessment

CLIENT: Neville Lumber Co., Inc.

PROJECT LOCATION: 3774 Lake Shore Blvd., Hamburg, New York

PROJECT NUMBER: 0567

DATE TAKEN: 9/14/2006

TAKEN BY: S. Overhoff

Photo 17:

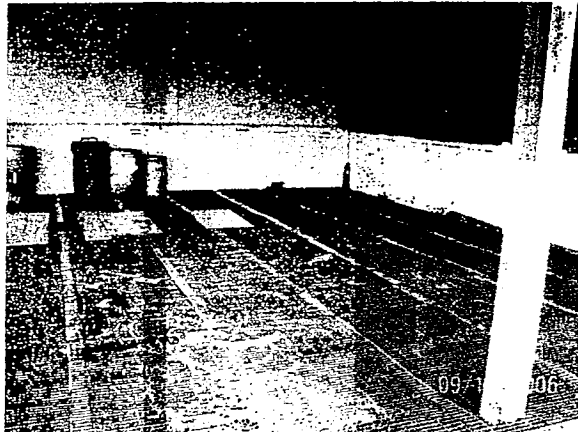


Photo 18:



Photo 19:



Photo 20:

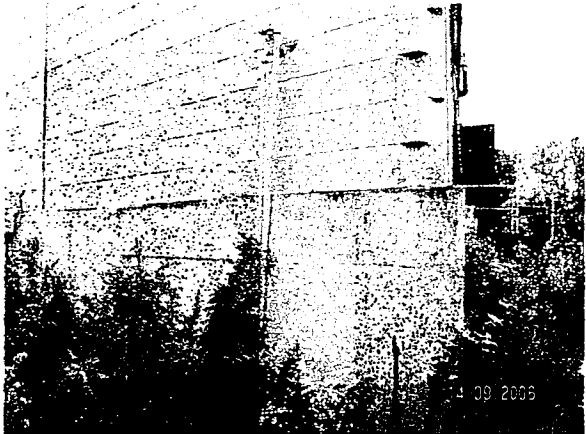


Photo 17: Hazardous waste storage area adjacent to Plant #2.

Photo 18: Manhole for site drainage behind Plant #2 building.

Photo 19: Concrete structure outside Plant #2.

Photo 20: Lines from Plant #2 Flammables Room to suspect UST.

PROJECT: Phase 1 Environmental Site Assessment

CLIENT: Neville Lumber Co., Inc.

PROJECT LOCATION: 3774 Lake Shore Blvd., Hamburg, New York

PROJECT NUMBER: 0567

DATE TAKEN: 9/14/2006

TAKEN BY: S. Overhoff

Photo 21:



Photo 22:



Photo 23:

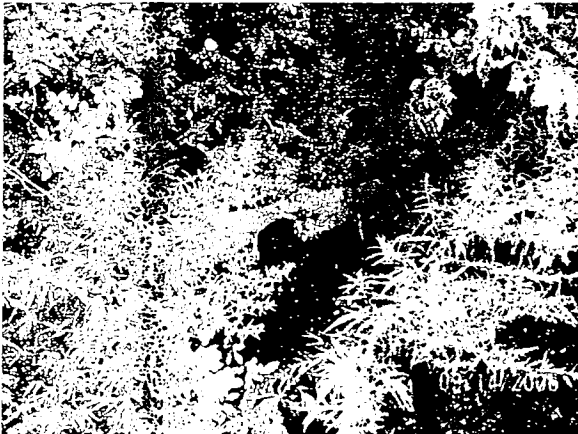


Photo 24:



Photo 21: Interior of residence.

Photo 22: Basement of residence.

Photo 23: One of the discharge outfalls.

Photo 24: National Grid substation, very eastern corner of Plant #2, side of Hoover Road.

APPENDIX D
REGULATORY DATABASES

FirstSearch Technology Corporation

Environmental FirstSearch™ Report

TARGET PROPERTY:

3774 LAKE SHORE ROAD

BUFFALO NY 14219

Job Number: E0567

PREPARED FOR:

Hazard Evaluations, Inc.

3836 N. Buffalo Road

Orchard Park, NY 14127

09-18-06



Tel: (781) 551-0470

Fax: (781) 551-0471

Environmental FirstSearch is a registered trademark of FirstSearch Technology Corporation. All rights reserved.

Environmental FirstSearch Search Summary Report

Target Site: 3774 LAKE SHORE ROAD

BUFFALO NY 14219

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	08-08-06	1.00	0	0	0	0	0	0	0
CERCLIS	Y	06-08-06	0.50	0	0	0	0	-	0	0
NFRAP	Y	06-08-06	0.25	0	1	0	-	-	2	3
RCRA TSD	Y	04-16-06	0.50	0	0	0	0	-	0	0
RCRA COR	Y	04-16-06	1.00	0	0	0	0	1	0	1
RCRA GEN	Y	04-16-06	0.25	0	1	0	-	-	3	4
RCRA NLR	Y	04-16-06	0.25	0	1	0	-	-	5	6
ERNS	Y	12-31-05	0.25	0	0	0	-	-	29	29
NPDES	Y	03-26-06	0.25	0	1	1	-	-	10	12
State Sites	Y	06-15-06	1.00	0	1	0	0	1	2	4
Spills-1990	Y	08-08-06	0.25	0	0	2	-	-	155	157
Spills-1980	Y	10-18-00	0.15	0	1	0	-	-	53	54
SWL	Y	05-03-06	0.50	0	0	0	0	-	6	6
Permits	Y	04-01-06	0.25	0	1	0	-	-	7	8
Other	Y	01-01-02	0.25	0	0	0	-	-	0	0
REG UST/AST	Y	01-01-02	0.25	0	0	0	-	-	3	3
Leaking UST	Y	08-08-06	0.50	0	0	0	1	-	3	4
Releases(Air/Water)	Y	12-31-05	0.25	0	0	0	-	-	23	23
Brownfield	Y	06-22-06	0.25	0	0	0	-	-	5	5
Receptors	Y	01-01-95	0.50	0	0	0	0	-	0	0
TOTALS				0	7	3	1	2	306	319

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies, and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes, the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and does not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and/or inaccurate site locations.

*Environmental FirstSearch
Site Information Report*

Request Date: 09-18-06
Requestor Name: Pete Bojczuk
Standard: ASTM

Search Type: COORD
Job Number: E0567

TARGET ADDRESS: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

Demographics

Sites: 319 Non-Geocoded: 306 Population: NA
Radon: OF THE 54 HOMES TESTED, THE AVG. PC/VL LEVEL WAS 1.3

Site Location

	Degrees (Decimal)	Degrees (Min/Sec)	UTMs
Longitude:	-78.85184	-78:51:7	Easting: 675721.662
Latitude:	42.781024	42:46:52	Northing: 4738521.575
Zone:			17

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 1 Mile(s)

Services:

ZIP Code	City Name	ST	Dist/Dir	Sel	Requested?	Date
14075	HAMBURG	NY	0.12 SW	Y	Sanborns	Yes 09-18-06
					Aerial Photographs	No
					Topographical Maps	No
					City Directories	No
					Title Search	No
					Municipal Reports	No
					Online Topos	No

*Environmental FirstSearch
Sites Summary Report*

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

TOTAL: 319 GEOCODED: 13 NON GEOCODED: 306 SELECTED: 17

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
1	NFRAP	SNYDER TANK CORP NYD001114197/NFRAP-N	3773 LAKE SHORE RD BUFFALO NY 14219	0.04 NE	1
1	NPDES	SNYDER TANK CORP NY0071616/MINOR	P O BOX 1914 BUFFALO NY 14219	0.04 NE	3
1	RCRAGN	FUEL SYSTEMS LLC NYD001114197/LGN	LAKE SHORE RD BUFFALO NY 14219	0.04 NE	4
1	RCRANLR	NIAGARA MOHAWK STATION 149 NYD91486112/NLR	3773 LAKE SHORE RD BLASDELL NY 14219	0.04 NE	6
1	STATE	SNYDER TANK COMPANY 915049	LAKE SHORE ROAD HAMBURG NY 14219	0.04 NE	7
1	SPILLS00	ACCIDENT AT RT 5/BAYVIEW 8909451/CLOSED	ROUTE 3 AND BAYVIEW ROAD HAMBURG NY 14219	0.11 SW	9
9	PERMITS	SNYDER TANK CORP 9-0071616/SSIGIND	BUFFALO NY 14219	0.12 NE	10
5	SPILLS	BAYVIEW GO-CARTS 9004401/CLOSED 06/06/1990	3800 BAYVIEW ROAD HAMBURG NY 14219	0.15 NW	11
6	SPILLS	CYLINDER ON BEACH 9504776/CLOSED 03/30/1995	45 NORTH SHORE BLASDELL NY 14219	0.23 SW	12
3	NPDES	WOODLAWN STP NY0013301/MINOR	BUFFALO NY 14219	0.25 SE	13
7	LUST	SOUTHTOWNS SEWAGE TREAT 9703655/CLOSED 09/11/1997	3680 LAKE SHORE BLASDELL NY 14219	0.42 NE	14
2	RCRACOR	TECUMSEH REDEVELOPMENT INC NYD002134110/CA	3600 HAMBURG TPK BUFFALO NY 14219	0.84 NE	15
4	STATE	BETHLEHEM STEEL 915009	1555 LAKE SHORE DRIVE LACKAWANNA NY 14219	0.84 NE	16

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BUFFALO NY 14219

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TOTAL: 319 GEOCODED: 13 NON GEOCODED: 306 SELECTED: 17

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	BROWNFIELD	FOURTH STREET 54500924-37/EPA BROWNFIELD	FOURTH ST. BUFFALO NY	NON GC	N/A
	BROWNFIELD	COLD SPRINGS NEIGHBORHOOD 54500924-61/EPA BROWNFIELD	BUFFALO NY	NON GC	N/A
	BROWNFIELD	MAIN LASALLE REVITALIZATION 54500924-59/EPA BROWNFIELD	MAIN LASALLE PLACE BUFFALO NY	NON GC	N/A
	BROWNFIELD	POL LACK BUILDING 54500924-48/EPA BROWNFIELD	MAIN ST BUFFALO NY	NON GC	N/A
	BROWNFIELD	452 NORTHUMBERLAND 54500924-32/EPA BROWNFIELD	452 NORTHUMBERLAND BUFFALO NY	NON GC	N/A
	ERNS	NRC-598687/RAILROAD NON-RELEASE	N/A BUFFALO NY	NON GC	N/A
	ERNS	HARRISBURG DIVISION / IN RAIL YARD NRC-657054/RAILROAD	BUFFALO NY	NON GC	N/A
	ERNS	HARRISBURG SUBDIVISION, MILEPOST 5 NRC-642313/RAILROAD	BUFFALO NY	NON GC	N/A
	ERNS	INTERSTATE 190 MILE POST 4 NORTHEAST NRC-713050/MOBILE	BUFFALO NY	NON GC	N/A
	ERNS	LEAD TRACK NRC-565082/RAILROAD NON-RELEASE	BUFFALO NY	NON GC	N/A
	ERNS	MILE POST QC 414.3 NRC-772147/RAILROAD	BUFFALO NY	NON GC	N/A
	ERNS	MILE POST QDN 4 NRC-645463/RAILROAD NON-RELEASE	BUFFALO NY	NON GC	N/A
	ERNS	MILE QC 434 / BUFFALO TERMINAL NRC-780716/MOBILE	BUFFALO NY	NON GC	N/A
	ERNS	MP QC 434.5 NRC-772140/RAILROAD	BUFFALO NY	NON GC	N/A
	ERNS	MP QDN 2.1 NRC-725563/RAILROAD NON-RELEASE	NEAR EXCHANGE ST STATION BUFFALO NY	NON GC	N/A
	ERNS	NORFOLK SOUTHERN RAILROAD 290255/TEXTD FACILITY	BUFFALO NY 14219	NON GC	N/A
	ERNS	SOUTH PARK FINANCE STATION NRC-724676/RAILROAD	MILEPOST B4 0 BUFFALO NY	NON GC	N/A
	ERNS	UNKNOWN 217262/UNKNOWN (NRC)	SMOKES CREEK BUFFALO NY	NON GC	N/A
	ERNS	221664/UNKNOWN	IN THE SHIP CANAL AND IN THE BUFFALO NY	NON GC	N/A
	ERNS	342873/UNKNOWN	LITTLE NIAGARA RIVER BUFFALO NY	NON GC	N/A

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	ERNS	458315/UNKNOWN	700 BUFFALO RIVER BUFFALO NY	NON GC	N/A
	ERNS	336613/UNKNOWN	BLACK ROCK CANAL BUFFALO NY	NON GC	N/A
	ERNS	NRC-648624/RAILROAD	NEAR LAKE AVE BUFFALO NY	NON GC	N/A
	ERNS	324915/HIGHWAY RELATED	BUFFALO NY 14219	NON GC	N/A
	ERNS	CSX MILE POST QDN4 NRC-751329/RAILROAD NON-RELEASE	BUFFALO NY	NON GC	N/A
	ERNS	NRC-510969/MOBILE	COMMERSE PARKWAY HAMBURG NY 14075	NON GC	N/A
	ERNS	BUFFALO RAIL YARD NRC-766583/RAILROAD NON-RELEASE	BUFFALO NY	NON GC	N/A
	ERNS	228451/UNKNOWN	BUFFALO SHIP CANAL BUFFALO NY	NON GC	N/A
	ERNS	239679/UNKNOWN	BUFFALO RIVER BUFFALO NY	NON GC	N/A
	ERNS	594527/UNKNOWN	HAMBURG TURNPIKE BUFFALO NY 14219	NON GC	N/A
	ERNS	UNKNOWN 235502/UNKNOWN	GENESSEE RIVER BUFFALO NY	NON GC	N/A
	ERNS	BUFFALO TO SYRACUSE PIPELINE NRC-700739/PIPELINE	BUFFALO NY	NON GC	N/A
	ERNS	BEST WAY INDUSTRY, TRACK 4 NRC-637126/RAILROAD NON-RELEASE	BUFFALO NY	NON GC	N/A
	ERNS	CG MSO BUFFALO 515378/UNKNOWN	SMOKES CREEK BUFFALO NY	NON GC	N/A
	LUST	BETH STL OLD FIREHOUSE AT 1 GATE 0551524/CLOSED	HAMBURG TURNPIKE BUFFALO NY	NON GC	N/A
	LUST	ERIE CO. PUMP STATION 9707226/CLOSED 11/23/1997	HOOVER BEACH RD HAMBURG NY 14219	NON GC	20
	LUST	OIL IN THE STREET 0650654/CLOSED	44 ST. MARY'S ROAD BUFFALO NY	NON GC	N/A
	NFRAP	BLASDELL DUMP NY0980507710/NFRAP-N	PALEONZONKA DRIVE BUFFALO NY 14219	NON GC	N/A
	NFRAP	HAMBURG LF NY1980506717/NFRAP-N	LAKEVIEW RD HAMBURG NY 14075	NON GC	N/A
	NPLKS	NY0203734/MENOR	BUFFALO NY	NON GC	N/A

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	NPDES	NYU900130/MINOR	HAMBURG NY 14075	NON GC	N/A
	NPDES	NY0204480/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	NY0243752/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	NY0012379/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	NYU900123/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	NYU900126/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	NYU900179/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	NYU900180/MINOR	BUFFALO NY	NON GC	N/A
	NPDES	LEXINGTON VILLAGE @ CANTERBURY WOOD			
		NYR10374/MINOR	BUFFALO NY	NON GC	N/A
	PERMITS	TOWNE HOUSE 9-0097632/NSIG/PCI	HAMBURG NY 14075	NON GC	N/A
	PERMITS	FOUR FAMILY APT HOUSE 9-0168696/NSIG/PCI	HAMBURG NY 14075	NON GC	N/A
	PERMITS	STEVENS MOTEL 9-0127914/NSIG/PCI	HAMBURG NY 14075	NON GC	N/A
	PERMITS	RUSSELL J. GUGINO 9-0170194/NSIG/PCI	HAMBURG NY 14075	NON GC	N/A
	PERMITS	ELECTRIC AVENUE PUMP STATION 9-0204072/SSIG/MON	HAMBURG NY 14075	NON GC	N/A
	PERMITS	CLUB & BOAT HOUSES 9-0170314/NSIG/PCI	BUFFALO NY	NON GC	N/A
	PERMITS	SOCIAL CLUB 9-0170313/NSIG/PCI	HAMBURG NY 14075	NON GC	N/A
	RCRAGN	VERIZON NEW YORK NYR000954446/LGN	NIAGRA ST BUFFALO NY	NON GC	N/A
	RCRAGN	NYS DOT BIN 1-00141-0 NYR000964950/LGN	PED BRIDGE OVER RTE. 5 HAMBURG NY 14075	NON GC	N/A
	RCRAGN	NYS DOT BIN 1-00143-0 NYR000963634/LGN	PED BRIDGE OVER RTE. 5 HAMBURG NY 14075	NON GC	N/A
	RCRANLR	REFINED PRODUCTS PIPELINE SYSTEM NYD000767707/NLR	REFINED PRODUCTS PIPELINE S BUFFALO NY	NON GC	N/A

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	RCRANLR	NIAGARA MOHAWK STATION 91 NYD981488859/NLR	CLOVERBANK RD HAMBURG NY 14075	NON GC	N/A
	RCRANLR	NIAGARA MOHAWK STATION 93 NYD981488927/NLR	DELAWARE RD HAMBURG NY 14075	NON GC	N/A
	RCRANLR	NYS DOT BIN 1019449 NYR000094664/NLR	RTE 179 OVER FORD ACCESS RD HAMBURG NY 14075	NON GC	N/A
	RCRANLR	NYS DOT 1D757329 NYR000032001/NLR	RTE 75 HWY RECONSTR SITE HAMBURG NY 14075	NON GC	N/A
	RELEASES	239679/UNKNOWN (NRC)	BUFFALO RIVER BUFFALO NY	NON GC	N/A
	RELEASES	336623/MARINE- RELEASED FRO	BLACK ROCK CANAL BUFFALO NY	NON GC	N/A
	RELEASES	BUFFALO RIVER NRC-637974/STORAGE TANK	BUFFALO NY	NON GC	N/A
	RELEASES	BUFFALO RIVER NRC-630047/VESSEL	BUFFALO NY	NON GC	N/A
	RELEASES	DP YARD NRC-603112/RAILROAD	BUFFALO NY	NON GC	N/A
	RELEASES	SOWLES ROAD NRC-594406/UNKNOWN SHEEN	APPROXIMATELY ONE HALF MILE HAMBURG NY 14075	NON GC	N/A
	RELEASES	594527/UNKNOWN (NRC)	HAMBURG TURNPIKE BUFFALO NY 14219	NON GC	N/A
	RELEASES	BUFFALO RIVER NRC-727458/STORAGE TANK	BUFFALO NY	NON GC	N/A
	RELEASES	UNKNOWN SHEEN INCIDENT OHIO ST AT NRC-762579/UNKNOWN SHEEN	BUFFALO NY	NON GC	N/A
	RELEASES	458115/UNKNOWN (NRC)	28 BUFFALO RIVER BUFFALO NY	NON GC	N/A
	RELEASES	636393/MARINE- RELEASED FRO	HAMBURG BEACH HAMBURG NY 14075	NON GC	N/A
	RELEASES	228451/UNKNOWN (NRC)	BUFFALO SHIP CANAL BUFFALO NY	NON GC	N/A
	RELEASES	BUFFALO SEWER AUTHORITY 640847/UNKNOWN (NRC)	FOOT OF BABCOCK STREET OFF BUFFALO NY	NON GC	N/A
	RELEASES	UNKNOWN 215500/UNKNOWN (NRC)	GENESSEE RIVER BUFFALO NY	NON GC	N/A
	RELEASES	TUTTLE TRUCKING 280340/HIGHWAY RELATED	I-190 BUFFALO NY	NON GC	N/A
	RELEASES	SMALL BOAT HARBOR NRC-630270/VESSEL	BUFFALO NY	NON GC	N/A

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RELEASES		PORT OF BUFFALO NRC-741569/UNKNOWN SHEEN	BUFFALO NY	NON GC	N/A
RELEASES		ELICOTT CREEK NRC-740758/UNKNOWN SHEEN	BUFFALO NY	NON GC	N/A
RELEASES		NIAGARA RIVER NRC-707209/UNKNOWN SHEEN	BLACK ROCK BLOCK BUFFALO NY	NON GC	N/A
RELEASES		LUFDTKE ENGINEERING CO. 642129/MARINE- RELEASED PRO	MOUTH OF BUFFALO RIVER BUFFALO NY	NON GC	N/A
RELEASES		NRC-714887/FIXED	SOUTH PARK AVE HAMBURG NY 14075	NON GC	N/A
RELEASES		LOCATED IN THE SCARAJADA RIVER NRC-617685/MOBILE	BUFFALO NY	NON GC	N/A
RELEASES		NORFOLK SOUTHERN 484331/RAILROAD	MILEPOST 05.7 BUFFALO NY	NON GC	N/A
STATE		BLASDELL VILLAGE LANDFILL 915103	PIECZONKA DRIVE BUFFALO NY 14219	NON GC	N/A
STATE		HAMBURG TOWN LANDFILL 915097	LAKEVIEW AVENUE HAMBURG NY 14075	NON GC	N/A
SPILLS		NIMO VAULT 0501616/CLOSED	MAIN STREET BUFFALO NY	NON GC	N/A
SPILLS		NIMO TRUCK 0504678/CLOSED	SHERATON PARKSIDE/EMZINGE BUFFALO NY	NON GC	N/A
SPILLS		NIAGARA STREET PLAZA 0650684/ACTIVE	NIAGARA BUFFALO NY	NON GC	N/A
SPILLS		NIAGARA MOHAWK 0406917/CLOSED	SOUTH PARK AVE BUFFALO NY	NON GC	N/A
SPILLS		NFTA BUS 0275121/CLOSED	SENECA & RILEY STREET BUFFALO NY	NON GC	N/A
SPILLS		NERVE GAS BOTTLE 9004149/CLOSED 07/14/1990	SOUTH PARK LAKE BUFFALO NY	NON GC	N/A
SPILLS		NATIONAL GRID - RIGHT OF WAY 0510971/CLOSED	LINE 145/146 BUFFALO NY	NON GC	N/A
SPILLS		METRO PORT 0503643/CLOSED	FURHRMAN BLVD BUFFALO NY	NON GC	N/A
SPILLS		MARK TWAIN MY NY9104GH 9105876/CLOSED 08/30/1991	FURHRMANN BLVD - ROUTE 5 BUFFALO NY	NON GC	N/A
SPILLS		KINGSMAN ENTERPRISE 0175344/CLOSED	HAMBURG TURNPIKE BUFFALO NY	NON GC	N/A
SPILLS		LAKE ERIE 9402128/CLOSED 05/16/1994	LAKE ERIE BUFFALO NY	NON GC	N/A

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SPILLS		KINSMAN INDEPENDENT 9416362/CLOSED 03/22/1995	HAMBURG STREET BUFFALO NY	NON GC	N/A
SPILLS		I-90 DRUM SPILL 0275364/CLOSED	I-90 (WESTBOUND) BUFFALO NY	NON GC	N/A
SPILLS		OIL IN CAZENOVIA CREEK 9610264/CLOSED 11/17/1996	SENECA STREET BUFFALO NY	NON GC	N/A
SPILLS		IN ROAD 0550698/CLOSED	WASHINGTON BUFFALO NY	NON GC	N/A
SPILLS		INTEGRATED TIRE 0101501/CLOSED 08/20/2001	MILLERS C7770NA WANDA CREE BUFFALO NY	NON GC	N/A
SPILLS		LUCARELLI S 0550573/CLOSED	1818 ABBOTT ROAD BUFFALO NY	NON GC	N/A
SPILLS		OLD BETHELEHEM STEEL PLANT 0507604/CLOSED	HAMBURG TRNPK BUFFALO NY	NON GC	N/A
SPILLS		POLE 104 0207758/CLOSED	HAILEY AV BUFFALO NY	NON GC	N/A
SPILLS		POLE #106 0501587/CLOSED	3387 SOUTH PARK AVE BUFFALO NY	NON GC	N/A
SPILLS		POLE # 233R 0504074/CLOSED	CORONATION 450 CORPORATE BUFFALO NY	NON GC	N/A
SPILLS		POLE # 170 0411824/CLOSED	CHILSEA BUFFALO NY	NON GC	N/A
SPILLS		PLANE CRASH 0475152/CLOSED	LAKE ERIE BUFFALO NY	NON GC	N/A
SPILLS		PILOT AIR FREIGHT 9100978/CLOSED 04/29/1991	UNNAMED CREEK BUFFALO NY	NON GC	N/A
SPILLS		OUTSIDE HAROLD S MARINA 0275788/CLOSED	FURHRMANN BLVD BUFFALO NY	NON GC	N/A
SPILLS		OIL IN A STREAM 9702688/CLOSED 06/03/1997	ROUTE 31 EB WEST GENESEE BUFFALO NY	NON GC	N/A
SPILLS		ON ROADWAY 0514998/CLOSED	NORTH LEGION STREET BUFFALO NY	NON GC	N/A
SPILLS		NIMO VEHICLE # 4794 0500832/CLOSED	WILLET ROAD BUFFALO NY	NON GC	N/A
SPILLS		OIL IN NIAGARA RIVER 9505576/CLOSED 09/05/1995	ONTARIO STREET BUFFALO NY	NON GC	N/A
SPILLS		OIL IN HARBOR POINT COM 9905868/CLOSED 08/17/1995	HARBOR POINT COMMON BUFFALO NY	NON GC	N/A
SPILLS		EMPTY LOT 0501172/CLOSED	TOWNSHND DE TROIT BUFFALO NY	NON GC	N/A

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	SPILLS	OIL IN CAYUGA CREEK 9709266/CLOSED 11/10/1997	CAYUGA CREEK BUFFALO NY	NON GC	N/A
	SPILLS	HYDRAULIC LINE BROKE 0375042/CLOSED	3613 MUNDY DR BUFFALO NY 14219	NON GC	N/A
	SPILLS	NYSIDOT GENESSEE ST. 0175479/CLOSED 09/09/2003	GENESSEE ST. CORRIDOR PROJ BUFFALO NY	NON GC	N/A
	SPILLS	NYSIDOT BORING 0580368/CLOSED	OHIO ST AT CANAL BUFFALO NY	NON GC	N/A
	SPILLS	NYSIDOT - RTE 33 0175117/CLOSED	RTE 33 BUFFALO NY	NON GC	N/A
	SPILLS	ON ROADWAY & SIDEWALK 0511851/CLOSED	MILITARY RD BUFFALO NY	NON GC	N/A
	SPILLS	AUTO PART STORE SIDEWALK 0514697/ACTIVE	CASIMONT AVE BUFFALO NY	NON GC	N/A
	SPILLS	ERIE CO. PUMP STATION 9707256/CLOSED 11/25/1997	HOOVER BEACH RD HAMBURG NY 14219	NON GC	21
	SPILLS	BLASDELL PUMP STATION 0407910/CLOSED	MILESTRIP RD BUFFALO NY 14219	NON GC	N/A
	SPILLS	BLASDELL PUMP STATION 0412150/CLOSED	270 MILE STRIP ROAD BUFFALO NY 14219	NON GC	N/A
	SPILLS	BLASDELL PUMP STATION 0410557/CLOSED	MILE STRIP RD BUFFALO NY 14219	NON GC	N/A
	SPILLS	BLASDELL PUMP STATION 0404726/CLOSED	MILESTRIP RD BUFFALO NY 14219	NON GC	N/A
	SPILLS	BLASDELL PLAYGROUND 9602322/CLOSED 05/21/1996	GLENWOOD AVENUE BUFFALO NY 14219	NON GC	N/A
	SPILLS	BLASDAL PUMP STATION 0306699/CLOSED	270 MILESTRIP ROAD BUFFALO NY	NON GC	N/A
	SPILLS	BLASDELL PUMP STATION 0500058/CLOSED	270 MILESTRIP ROAD BUFFALO NY 14219	NON GC	N/A
	SPILLS	BEHIND 1 AFAYETTE TAP RM ON ELLICOTT 0650101/CLOSED	ELLICOTT ST BUFFALO NY	NON GC	N/A
	SPILLS	BROKEN HYDRAULIC LINE 0275097/CLOSED	4377 POWERS ROAD BUFFALO NY 14219	NON GC	N/A
	SPILLS	AT 6 AIRCRAFT 9004216/CLOSED 07/17/1990	NIAGARA RIVER - ROUTE 5 BUFFALO NY	NON GC	N/A
	SPILLS	AT WATER INTAKE 0275390/CLOSED	FURHRMANN BLVD BRIC STATIO BUFFALO NY	NON GC	N/A
	SPILLS	AROUND 0511290/CLOSED	PURDY ST BUFFALO NY	NON GC	N/A

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	SPILLS	AIR COMB. AINT OXWORS 9104271/CLOSED 07/23/1991	609 CURRIOR STREET BUFFALO NY	NON GC	N/A
	SPILLS	ABANDONED DRUM 9003482/CLOSED 06/27/1990	FURHRMAN BLVD - ROUTE 5 BUFFALO NY	NON GC	N/A
	SPILLS	ABANDONED BATTERIES 9509514/CLOSED 11/01/1995	FURHRMAN BLVD BUFFALO NY	NON GC	N/A
	SPILLS	POLE# 3742 0507423/CLOSED	S. PARK AVE BUFFALO NY 14219	NON GC	N/A
	SPILLS	UNDER SKYWAY 0550603A/CLOSED	RT 5 (SKYWAY) BUFFALO NY	NON GC	N/A
	SPILLS	BETH STL. CH. FIREHOUSE AT 1 GATE 0551524/CLOSED	HAMBURG TURNPIKE BUFFALO NY	NON GC	N/A
	SPILLS	DRUM 0475179/CLOSED	BUFFALO RIVER BUFFALO NY	NON GC	N/A
	SPILLS	GBIA (NEW REMOTE) 0275183/CLOSED	GENESSEE STREET BUFFALO NY	NON GC	N/A
	SPILLS	GAIL WTN'S 9004824/CLOSED 07/31/1990	BLACK ROCK 1190 BUFFALO NY	NON GC	N/A
	SPILLS	FUMES FROM TRUCK 9401818/CLOSED 05/09/1994	ONTARIO STREET BUFFALO NY	NON GC	N/A
	SPILLS	FOAM IN NIAGARA RIVER 9806690/CLOSED 09/01/1998	EAST FERRY STREET BUFFALO NY	NON GC	N/A
	SPILLS	ERIE COUNTY BLASDALL PUMP 0404192/CLOSED	MILESTRIP RD BUFFALO NY 14219	NON GC	N/A
	SPILLS	ERIE CO SEWER 0500144/CLOSED	270 MILE STRIP ROAD BUFFALO NY	NON GC	N/A
	SPILLS	ELLICOTT CREEK 9209190/CLOSED 11/18/1992	ISLAND PARK BUFFALO NY	NON GC	N/A
	SPILLS	BLASDELL PUMP STATION 0410774/CLOSED	270 MILE STRIP ROAD BUFFALO NY 14219	NON GC	N/A
	SPILLS	DRUM ON LAKE ERIE 9209900/CLOSED 11/18/1992	ROUTE 5 BUFFALO NY	NON GC	N/A
	SPILLS	GREEN MATERIAL IN CREEK 9101215/CLOSED 05/01/1991	HERITAGE STREET BUFFALO NY	NON GC	N/A
	SPILLS	CYLINDER FROM ESTATE 0075286/CLOSED 08/08/2000	UNION ROAD BUFFALO NY	NON GC	N/A
	SPILLS	CORNELIUS CREEK 0504433/CLOSED	ONTARIO STREET BUFFALO NY	NON GC	N/A
	SPILLS	CENTER MEIDUM 0511310/CLOSED	RT 400 BUFFALO NY	NON GC	N/A

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	SPILLS	CARQUEST AUTO PARTS 0501156CLOSED	JEFFREY BLVD BUFFALO NY 14219	NON GC	N/A
	SPILLS	BUFFALO RIVER/SHIP CANAL 9103435CLOSED 06/27/1991	FURBMAN BLVD BUFFALO NY	NON GC	N/A
	SPILLS	BUFFALO RIVER 0503309CLOSED	OHIO ST BUFFALO NY	NON GC	N/A
	SPILLS	BUFFALO CREEK ROAD 0201468CLOSED	SOUTH STATION BUFFALO NY	NON GC	N/A
	SPILLS	BUBBLES IN CREEK 9975064CLOSED 04/22/1999	TRANSIT AND BURENTWOOD BUFFALO NY	NON GC	N/A
	SPILLS	ECST-STP 0411152CLOSED	270 MILE STRIP ROAD BUFFALO NY 14219	NON GC	N/A
	SPILLS	UNDERDRAIN EXCAVATION 0075484CLOSED 12/01/2000	MORIAM AVENUE HAMBURG NY 14075	NON GC	N/A
	SPILLS	RV SEPTIC LEAK 0550627CLOSED	CAMP ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	SCHRAEDER - 190 0402654CLOSED	190 MM 437.25 FH HAMBURG NY 14075	NON GC	N/A
	SPILLS	SLITTLER JUMBER TRUCK 9606128CLOSED 10/08/1996	190 THRUWAY MP 432.4 HAMBURG NY 14075	NON GC	N/A
	SPILLS	0404737CLOSED	RICHMOND AVE HAMBURG NY 14075	NON GC	N/A
	SPILLS	SEWAGE OVERFLOW 0012100CLOSED 03/14/2001	BROWNING DRIVE SEWER HAMBURG NY 14075	NON GC	N/A
	SPILLS	SEWER OVERFLOW 0302500CLOSED	EAST EDEN ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	STEEN FROM CULVERT 0475195CLOSED	NEAR LAKE AVE & MCKINLEY HAMBURG NY 14075	NON GC	N/A
	SPILLS	BELL ATLANTIC MANWAY 9914750CLOSED 07/30/2000	BUFFALO AVENUE AT PALZA HAMBURG NY 14075	NON GC	N/A
	SPILLS	8303154CLOSED	THRUWAY 190 HAMBURG NY 14075	NON GC	N/A
	SPILLS	POLE #11 0200566CLOSED	WARWICK HAMBURG NY 14075	NON GC	N/A
	SPILLS	TRUCK AT HAMBURG BEACH 9975783CLOSED 07/13/1999	ROUTE 5 HAMBURG NY 14075	NON GC	N/A
	SPILLS	TRUCK AT CONSTRUCTION SIT 9601821CLOSED 10/24/1996	MILESTRIP ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	TRACTOR TRAILER ACCIDENT 9315344CLOSED 05/25/1994	ROUTE 5 HAMBURG NY 14075	NON GC	N/A

**Environmental FirstSearch
Sites Summary Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

TOTAL: 319 GEOCODED: 13 NON GEOCODED: 306 SELECTED: 17

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	SPILLS	TOWN OF HAMBURG RECREATIO 9801617CLOSED 06/22/1998	TAYLOR ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	TIGER TRUCK ACCIDENT 0412968CLOSED	NYS THRUWAY 190 MM 437.25 HAMBURG NY 14075	NON GC	N/A
	SPILLS	SW MISSOURI TRANSPORT 9012857CLOSED 08/19/1991	CAMP ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	SPILL IN DITCH 0375059CLOSED	SOWLES ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	VILLAGE OF HAMBURG DPW 9314019CLOSED 03/07/1994	LONG AVENUE HAMBURG NY 14075	NON GC	N/A
	SPILLS	CONSOLIDATED FREIGHTWAY 9011336CLOSED 02/02/1991	190 MP 442 HAMBURG NY 14075	NON GC	N/A
	SPILLS	BIOLOGICAL WASTE/BOB EVAN 9911938CLOSED 01/14/2000	COMMERCE PARKWAY HAMBURG NY 14075	NON GC	N/A
	SPILLS	BLACK ASH AT NIKE BASE 9806374CLOSED 08/24/1998	LAKEVIEW ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	BIASDELL CREEK 0273017CLOSED	NEAR LAKE AVE HAMBURG NY 14075	NON GC	N/A
	SPILLS	BY-PASS PUMP STATION 0502897CLOSED	WOODVIEW ST HAMBURG NY 14075	NON GC	N/A
	SPILLS	CID 9401955CLOSED 05/10/1994	7909 CAMP ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	CID REFUSE 9315003CLOSED 03/22/1994	6330 CAMP ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	TRANSFORMER VAULT #109 0400837CLOSED	DELAWARE AV BUFFALO NY	NON GC	N/A
	SPILLS	ROD LER TRUCK 0175161CLOSED 06/20/2001	MCKINLEY PARKWAY HAMBURG NY 14075	NON GC	N/A
	SPILLS	PUMP STATION 0409696CLOSED	270 MILE STRIP ROAD BUFFALO NY 14219	NON GC	N/A
	SPILLS	POLE #111 0503730CLOSED	MORGAN PARKWAY HAMBURG NY 14075	NON GC	N/A
	SPILLS	DRIVEWAY SEALER 9302749CLOSED 06/01/1993	ST. FRANCIS DRIVE HAMBURG NY 14075	NON GC	N/A
	SPILLS	FAIRWAY GAMING 0406446CLOSED	SOUTH PARK AVENUE HAMBURG NY 14075	NON GC	N/A
	SPILLS	HYDRAULIC LINE BREAK 0375089CLOSED	3821 LYN ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	NYS DOT PROJECT/CATCH BASI 9875422CLOSED 07/03/2002	ROUTE 179 HAMBURG NY 14075	NON GC	N/A

**Environmental FirstSearch
Sites Summary Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

TOTAL: 319 GEOCODED: 13 NON GEOCODED: 306 SELECTED: 17

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	SPILLS	OIL SPILL ON ABBOTT ROAD 9203665/CLOSED 01/01/1993	ABBOTT ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	OIL SPILL ON ROAD 0475232/CLOSED	ROUTE 5 & LAKE HAMBURG NY 14075	NON GC	N/A
	SPILLS	PAPER ON RTE 179 0406134/CLOSED	179 S101 1002 WB HAMBURG NY 14075	NON GC	N/A
	SPILLS	SHEEN IN VACANT LOT 0275162/CLOSED	BURKE ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	CID TRUCK 9710973/CLOSED 01/07/1998	SATEM STREET HAMBURG NY 14075	NON GC	N/A
	SPILLS	SKYWAY ROAD SPILL 0209193/CLOSED	SOUTH OF CITY SHIP CANAL BUFFALO NY	NON GC	N/A
	SPILLS	SMOKES CREEK 0301236/CLOSED	WILLET MCKINLEY BRWY BRDG HAMBURG NY 14075	NON GC	N/A
	SPILLS	TRACTOR TRAILER 0275489/CLOSED	ROUTE 219 NB (NEAR RIDGE) BUFFALO NY	NON GC	N/A
	SPILLS	TOWN/WEST SENECA COMPOST 9975247/CLOSED 06/29/1999	CLINTON AND MINERAL SPRIN BUFFALO NY	NON GC	N/A
	SPILLS	TOWN OF CHEEKTOWAGA 0475088/CLOSED	UNION RD BUFFALO NY	NON GC	N/A
	SPILLS	FIRE FIRE IN CANADA 8910776/CLOSED 02/28/1990	ROUTE 70 BUFFALO NY	NON GC	N/A
	SPILLS	T-WAY/NAGARA SECT 0312383/CLOSED	21190 NORTHBOUND BUFFALO NY	NON GC	N/A
	SPILLS	SUNYAS 0375356/CLOSED	JUNKYARD NEAR DUMPSTER BUFFALO NY	NON GC	N/A
	SPILLS	UNDER THE SKYWAY 0401156/CLOSED	RT 5 BUFFALO NY	NON GC	N/A
	SPILLS	ST. JOHNS HOSPICE SITE 0350592/ACTIVE	113 MAPLE BUFFALO NY	NON GC	N/A
	SPILLS	8502685/CLOSED	CAYUGA RD BUFFALO NY	NON GC	N/A
	SPILLS	SILVER LAKE 0212346/CLOSED	SAME BUFFALO NY	NON GC	N/A
	SPILLS	SHEEN ON BUFFALO RIVER 0551040/CLOSED	MOUTH OF THE BUFFALO RIVER BUFFALO NY	NON GC	N/A
	SPILLS	SHEEN IN ELLICOTT CREEK 0178042/CLOSED 04/24/2001	NORTH FOREST BUFFALO NY	NON GC	N/A
	SPILLS	SHEEN IN BLACK ROCK CANAL 9003299/CLOSED 08/17/1990	BLACK ROCK CANAL - 1190 BUFFALO NY	NON GC	N/A

**Environmental FirstSearch
Sites Summary Report**

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BUFFALO NY 14219

JOB: E0567

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Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	SPILLS	SEEP INTO CAZENOVIA CREEK 9402884/CLOSED 05/27/1994	HARLEM ROAD BRIDGE BUFFALO NY	NON GC	N/A
	SPILLS	SCAJAQUADA CREEK 9104597/CLOSED 07/31/1991	SCAJAQUADA EXPRY - RT 198 BUFFALO NY	NON GC	N/A
	SPILLS	RED MATERIAL IN SMOKES CR 9606333/CLOSED 08/16/1996	SOUTH PARK AVENUE BUFFALO NY	NON GC	N/A
	SPILLS	RAW SEWAGE IN CREEK 9304835/CLOSED 07/19/1993	30 HIGH BANK DRIVE BUFFALO NY	NON GC	N/A
	SPILLS	SUNK BOAT IN LAKE ERIE 9906081/CLOSED 10/14/1999	NIAGARA STREET BUFFALO NY	NON GC	N/A
	SPILLS	NM 436.2 BR 0502611/CLOSED	NYS THRUWAY HAMBURG NY 14075	NON GC	N/A
	SPILLS	SHEEN IN DITCH 0275006/CLOSED	BROWNWOOD HAMBURG NY 14075	NON GC	N/A
	SPILLS	NYSIXOT CONSTRUCTION PROJ 9975172/CLOSED 06/22/1999	LAKE STREET HAMBURG NY 14075	NON GC	N/A
	SPILLS	NIMO #20 0401554/CLOSED	DURHAM / OXFORD ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	NIAGARA MOHAWK POLE 27 9813528/CLOSED 02/05/1999	OLD CAMP ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	NIAGARA MOHAWK POLE #611 9807351/CLOSED 09/16/1998	LAKE SHORE ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	NIAGARA MOHAWK POLE #3715 9813479/CLOSED 01/27/1999	ROUTE 5 HAMBURG NY 14075	NON GC	N/A
	SPILLS	UNDER NYSTA 190 BRIDGE 0485367/CLOSED	ACCESS RD OFF OF EXCHANGE BUFFALO NY	NON GC	N/A
	SPILLS	NIAGARA MOHAWK 9314972/CLOSED 03/30/1994	VERSAILLES ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	SIB - RADIOACTIVE 0401445/CLOSED	TO RT 400, TO NYS 90 HAMBURG NY 14075	NON GC	N/A
	SPILLS	MATERIAL TO DITCH 0175391/CLOSED 10/25/2001	SOUTH STREET HAMBURG NY 14075	NON GC	N/A
	SPILLS	MANTIQUE #A147 0400134/CLOSED	WOODLAND AVE HAMBURG NY 14075	NON GC	N/A
	SPILLS	LAKEING DRUM 9975082/CLOSED 06/08/1999	BRIARCLIFF ROAD HAMBURG NY 14075	NON GC	N/A
	SPILLS	LAKE AV 0303015/ACTIVE	CSX CROSSING HAMBURG NY 14075	NON GC	N/A
	SPILLS	8504207/CLOSED	FURHRMAN BLVD RT 5 BUFFALO NY	NON GC	N/A

**Environmental FirstSearch
Sites Summary Report**

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JOB: E0567

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SPILL.S		8504710/CLOSED	ABBOTT ROAD BUFFALO NY	NON GC	N/A
SPILL.S		8504616/CLOSED	WILLET RD BUFFALO NY 14219	NON GC	N/A
SPILL.S		8504080/CLOSED	GENESSEE STREET BUFFALO NY	NON GC	N/A
SPILL.S		NIAGARA MOHAWK 0503610/CLOSED	4701 ROANOKE HAMBURG NY 14075	NON GC	N/A
SPILL.S80		8001338/UNKNOWN	BUFFALO NY	NON GC	N/A
SPILL.S80		TANKER KILISA 8909426/CLOSED	ROUTE 5 - LAKE ERIE BUFFALO NY	NON GC	N/A
SPILL.S80		8503154/UNKNOWN	THRUWAY 190 HAMBURG NY 14075	NON GC	N/A
SPILL.S80		7900348/UNKNOWN	HAMBURG NY 14075	NON GC	N/A
SPILL.S80		8101912/UNKNOWN	BUFFALO NY	NON GC	N/A
SPILL.S80		LEISURE LAND TRUCK WORLD 8800426/CLOSED	CAMP ROAD HAMBURG NY 14075	NON GC	N/A
SPILL.S80		7800999/GAS STATION	STORM SEWER BUFFALO NY	NON GC	N/A
SPILL.S80		8504710/UNKNOWN	ABBOTT ROAD BUFFALO NY	NON GC	N/A
SPILL.S80		8504832/UNKNOWN	WALDEN AVE. BUFFALO NY	NON GC	N/A
SPILL.S80		8504769/UNKNOWN	WALDEN AVE. BUFFALO NY	NON GC	N/A
SPILL.S80		8504616/UNKNOWN	WILLET RD. BUFFALO NY 14219	NON GC	N/A
SPILL.S80		8504207/UNKNOWN	FURMAN BLVD RT 5 BUFFALO NY	NON GC	N/A
SPILL.S80		8502685/UNKNOWN	CAYUGA RD BUFFALO NY	NON GC	N/A
SPILL.S80		8504080/UNKNOWN	GENESSEE STREET BUFFALO NY	NON GC	N/A
SPILL.S80		8000154/UNKNOWN	BUFFALO NY	NON GC	N/A
SPILL.S80		ABANDONED DRUM 8900054/CLOSED	FURMAN BLVD BUFFALO NY	NON GC	N/A

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Sites Summary Report**

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SPILL.S80		SEEP ON THRUWAY 8901317/CLOSED	190 MP 433.9 EAST BOUND HAMBURG NY 14219	NON GC	N/A
SPILL.S80		SAGAMORE PLAYGROUND 8602137/CLOSED	WHITE ST (SAGAMORE PL YGRD) BUFFALO NY 14219	NON GC	N/A
SPILL.S80		ELLICOTT CREEK 8800374/CLOSED	NORTH ELLICOTT CREEK ROAD BUFFALO NY	NON GC	N/A
SPILL.S80		DRUM IN SLATE BOTTOM CR. 8607861/CLOSED	FRENCH ROAD BUFFALO NY	NON GC	N/A
SPILL.S80		COKE BRUIZE 8907362/CLOSED	ROUTE 5, FURMAN BUFFALO NY	NON GC	N/A
SPILL.S80		CANADIAN NATIONAL RAILWAY 8807076/CLOSED	FORT ERIE RAIL YARD BUFFALO NY	NON GC	N/A
SPILL.S80		BUFFALO RIVER 8702544/CLOSED	MARINA BUFFALO RIVER BUFFALO NY	NON GC	N/A
SPILL.S80		BLASDELL CONTAINER 8705180/CLOSED	MO E STRIP RD BUFFALO NY 14219	NON GC	N/A
SPILL.S80		BIZER CREEK 8807860/CLOSED	BIZER CREEK BUFFALO NY	NON GC	N/A
SPILL.S80		ABANDONED DRUM 8906453/CLOSED	FURMAN BLVD - ROUTE 5 BUFFALO NY	NON GC	N/A
SPILL.S80		ABANDONED DRUM 8903039/CLOSED	FURMAN BLVD - ROUTE 5 BUFFALO NY	NON GC	N/A
SPILL.S80		8000840/UNKNOWN	BUFFALO NY	NON GC	N/A
SPILL.S80		OIL ON ROAD 8805857/CLOSED	PIZZONZA DRIVE BUFFALO NY 14219	NON GC	N/A
SPILL.S80		FISH KILL 8902702/CLOSED	DELAWARE PARK LAKE BUFFALO NY	NON GC	N/A
SPILL.S80		FOAM IN ELLICOTT CREEK 8801276/CLOSED	AERO DRIVE BUFFALO NY	NON GC	N/A
SPILL.S80		FORT ERIE SEWAGE DEPT 8803400/CLOSED	CRESCENT PARK BUFFALO NY	NON GC	N/A
SPILL.S80		HENRY STEINBRENNER 8901350/CLOSED	GANSON STREET BUFFALO NY	NON GC	N/A
SPILL.S80		HENRY STEINBRENNER SHIP 8804421/CLOSED	OHIO STREET BUFFALO NY	NON GC	N/A
SPILL.S80		KELSEY AVE SEWERS 8700996/CLOSED	KELSEY AVENUE BUFFALO NY	NON GC	N/A
SPILL.S80		KILISA TANKER 8909457/CLOSED	ROUTE 5 - BUFFALO HARBOR BUFFALO NY	NON GC	N/A

**Environmental FirstSearch
Sites Summary Report**

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	SPILL S80	NY ~~STEED~~ BRENNER 8909031/CLOSED	ROUTE 5 BUFFALO HARBOR BUFFALO NY	NON GC	N/A
	SPILL S80	NIAGARA MOHAWK 8800285/CLOSED	ROUTE 5 HAMBURG NY 14075	NON GC	N/A
	SPILL S80	OIL IN BUFFALO RIVER 8801425/CLOSED	SERVICEMANS PARK BUFFALO NY	NON GC	N/A
	SPILL S80	OXY CHEMICAL CO 8703719/CLOSED	1190 BUFFALO NY	NON GC	N/A
	SPILL S80	RUSH CREEK 8704873/CLOSED	RUSH CREEK BUFFALO NY	NON GC	N/A
	SPILL S80	PPG CANADA LTD 8901445/CLOSED	190 MP 436 6 HAMBURG NY 14075	NON GC	N/A
	SPILL S80	OIL AT TONKYN STREET 8901217/CLOSED	TONKYN STREET BUFFALO NY	NON GC	N/A
	SPILL S80	RANGER NATIONWIDE 8604788/CLOSED	190 W ME POST 434 5 HAMBURG NY 14075	NON GC	N/A
	SPILL S80	8201087/UNKNOWN	GENESSEE ST. BUFFALO NY	NON GC	N/A
	SPILL S80	MORRIS TANKER TRUCK 8601135/CLOSED	RT. 75 HAMBURG NY 14075	NON GC	N/A
	SPILL S80	HOOVER BEACH DRUM 8901142/CLOSED	HOOVER BEACH HAMBURG NY 14075	NON GC	21
	SPILL S80	HAMBURG SEWERS 8700938/CLOSED	LAKE STREET HAMBURG NY 14075	NON GC	N/A
	SPILL S80	ERIE COUNTY SEWER DEPT. 8805045/CLOSED	WOODLAND DRIVE EXT HAMBURG NY 14075	NON GC	21
	SPILL S80	CONSOLIDATED FREIGHTWAYS 8800892/CLOSED	190 MP 437 4 EB HAMBURG NY 14075	NON GC	N/A
	SPILL S80	CHD TRUCK 8601144/CLOSED	LAKE AVENUE HAMBURG NY 14075	NON GC	N/A
	SPILL S80	ART BROOKMAN, INC 8801399/CLOSED	ROUTE 5 HAMBURG NY 14075	NON GC	N/A
	SPILL S80	SUNRISE TRUCKING 8703154/CLOSED	CAMP ROAD HAMBURG NY 14075	NON GC	N/A
	SWL	BALL SANITATION TRAN STA 9-15709/INACTIVE	17 MARTIN AVE BLASDELL NY 14219	NON GC	N/A
	SWL	BETHLEHEM STEEL CORP DND 9-15512/INACTIVE	5-1556 LAKE SHORE RD BUFFALO NY 14219	NON GC	N/A
	SWL	LAForge CORPORATION 9-15409/INACTIVE	225 BAILEY AVENUE BUFFALO NY	NON GC	N/A

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	SWL	PROCKNAL & KATRA SLF 9-15523/INACTIVE	3812 SO. PARK AVE BLASDELL NY 14219	NON GC	N/A
	SWL	SOUTHTOWN ASH LANDFILL 9-15564/INACTIVE	1567 LAKESHORE BUFFALO NY 14219	NON GC	N/A
	SWL	HAMBURG LANDFILL 9-15520/INACTIVE	LAKEVIEW ROAD HAMBURG NY 14075	NON GC	N/A
	UST	NYSDOT PH59-223751A/UNREGULATED BY PBS	RT 438 HAMBURG NY 14075	NON GC	N/A
	UST	WILLIAM STREET TRAIL VAN FACILITY PBS9-600019A/UNREGULATED BY PBS	WILLIAM STREET BUFFALO NY	NON GC	N/A
	UST	MT VERNON #2 PUMP STATION PBS9-421478A/UNREGULATED BY PBS	LAKE SHORE RD HAMBURG NY 14075	NON GC	N/A

*Environmental FirstSearch
Site Detail Report*

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

CERCLIS NFRAP

SEARCH ID: 1

DIST/DIR: 0 04 NE

MAP ID: 1

NAME: SNYDER TANK CORP
ADDRESS: 3774 LAKE SHORE RD
BUFFALO NY 14219
ERIE

REV: 7/25/06
ID1: NYD00114197
ID2: 0201195
STATUS: NFRAP-N
PHONE:

CONTACT:

DESCRIPTION:

110696 - SITE IS 6 ACRE PLT LOC EASTERN SHORE OF LAKE ERIE. PLT MFG STEEL & ALUMINUM AUTOMOBILE FUEL TANK KNOWN TO HAVE DISCHARGE ITS ACID PRELIMINARY WASTE ONTO THE BEACH OF LAKE ERIE. A LEAKING TANK NOED BY ERIE CHD DURING 5/76 INSPECTION.

ACTION/QUALITY	AGENCY/RPS	START/RAA	END
ARCHIVE SITE	EPA In House		09-27-2002
SITE REASSESSMENT NFRAP (No Further Remedial Action Planned)	EPA Fund-Financed		11-28-2001
DISCOVERY	EPA Fund-Financed		03-14-1986
PRELIMINARY ASSESSMENT Low	EPA Fund-Financed		04-18-1986
PRELIMINARY ASSESSMENT Low	State, Fund Financed		01-22-1990
SITE INSPECTION Low	State, Fund Financed	04-01-1992	04-01-1992
SITE INSPECTION Low	EPA Fund-Financed	09-19-1986	09-26-1986

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

NPDES SITE			
SEARCH ID: 5	DIST/DIR: 0.04 NE	MAP ID: 1	
NAME: SNYDER TANK CORP	REV: ID1: NY0073636		
ADDRESS: P O BOX 1914 BUFFALO NY 14219 Erie	STATUS: MINOR		
CONTACT:	PHONE:		
SOURCE: NPDES	CLASS: MINOR		
REC WATER: LAKE ERIE	DES FLOW: 0.043 AKG/D		
MAIL CONTACT:	TELEPHONE:		
COMPANY: SNYDER TANK CORP	ISSUE DATE: 05-01-83		
ADDRESS: P O BOX 1914 4274500-78/5400	EXPIRE DATE: 06-01-88		
CITY:			
NOV:	ACTION NO:	REV DATE:	
TYPE:	ISS:	TYPE:	ISS:
TYPE:	ISS:	TYPE:	ISS:

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

RCRA GENERATOR SITE			
SEARCH ID: 3	DIST/DIR: 0.04 NE	MAP ID: 1	
NAME: FUEL SYSTEMS LLC	REV: 6/6/06		
ADDRESS: 1 LAKESHORE RD BUFFALO NY 14219 ERIE	ID1: NYD002114197		
CONTACT: SCOTT M STOWE	STATUS: LGN		
	PHONE: 6164337542		
<u>SITE INFORMATION</u>			
CONTACT INFORMATION:	JAMES T SNYDER 3773 LAKE SHORE RD BUFFALO NY 14219		
PHONE:	7168275345		
CONTACT INFORMATION:	PATRICK KAZUREWICZ 3774 LAKESHORE RD BUFFALO NY 14210		
PHONE:	7168275353		
<u>UNIVERSE INFORMATION</u>			
GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)			
GPRA PERMIT:	N - NO		
GPRA POST CLOSURE:	N - NO		
GPRA CA:	N - NO		
GPRA COMPLIANCE MONITORING & ENFORCEMENT:	Y		
SUBJECT TO CORRECTIVE ACTION (SUBJCA)			
SUBJCA:	N - NO		
SUBJCA TSD 3004:	N - NO		
SUBJCA NON TSD:	Y - NON TSD'S WHERE CORRECTIVE ACTION HAS BEEN IMPOSED		
SIGNIFICANT NON-COMPLIANCE(SNC):			
BEGINNING OF THE YEAR SNC:	N - NO		
PERMIT WORKLOAD:	---		
CLOSURE WORKLOAD:	---		
POST CLOSURE WORKLOAD:	---		
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:	---		
CORRECTIVE ACTION WORKLOAD:	N - NO		
GENERATOR STATUS:	LQG - LARGE QUANTITY GENERATORS GENERATES MORE THAN 1000		
MONTH OF HAZARDOUS WASTE:			
<u>NAI INFORMATION</u>			
316199 - ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING			
312312 - FABRICATED STRUCTURAL METAL MANUFACTURING			
316199 - ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING			
316199 - ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING			

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

RCRA GENERATOR SITE			
SEARCH ID: 3	DIST/DIR: 0.04 NE	MAP ID: 1	
NAME: FUEL SYSTEMS LLC	REV: 6/6/06		
ADDRESS: LAKESHORE RD	ID1: NYD002114197		
ERIE	ID2:		
CONTACT: SCOTT M STOWE	STATUS: LGN		
	PHONE: 5164537542		
336399 - ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING			
ENFORCEMENT INFORMATION:			
AGENCY:	S - STATE	DATE:	12/5/1997
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	12/5/1985
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	1/21/1985
TYPE:	310 - FINAL 3008(A) COMPLIANCE ORDER		
VIOLATION INFORMATION:			
VIOLATION NUMBER:	0001	RESPONSIBLE:	S - STATE
DETERMINED:	7/19/1984	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	4/30/1985		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		
VIOLATION NUMBER:	0002	RESPONSIBLE:	S - STATE
DETERMINED:	9/27/1985	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	1/24/1986		
TYPE:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)		
VIOLATION NUMBER:	0003	RESPONSIBLE:	S - STATE
DETERMINED:	12/5/1997	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	12/10/1997		
TYPE:	GENERATOR-MANIFEST REQUIREMENTS		
HAZARDOUS WASTE INFORMATION:			
The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane			
The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane, all spent solvent mixtures/blends containing, before use, a to			
Spent pickle liquor generated by steel finishing operations of facilities within the iron and steel industry (SIC Codes 331 and 332)			
Phenol			
Ignitable waste			
F017			
Corrosive waste			
The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol, all spent solvent mixtures/blends containing, b			
Benzene			
D000			
Chromium			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

RCRA NLR SITE			
SEARCH ID: 4	DIST/DIR: 0.04 NE	MAP ID: 1	
NAME: NIAGARA MOHAWK STATION 149	REV: 6/6/06		
ADDRESS: 3773 LAKESHORE RD	ID1: NYD981486152		
BLADELL NY 14219	ID2:		
ERIE	STATUS: NLR		
CONTACT:	PHONE:		
SITE INFORMATION			
CONTACT INFORMATION:	JOHN TOENNIES 3773 LAKESHORE RD BLADELL NY 14219		
PHONE:	3154741511		
UNIVERSE INFORMATION:			
GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)			
GPRA PERMIT:	N - NO		
GPRA POST CLOSURE:	N - NO		
GPRA CA:	N - NO		
GPRA COMPLIANCE MONITORING & ENFORCEMENT:	N - NO		
SUBJECT TO CORRECTIVE ACTION (SUBCA)			
SUBCA:	N - NO		
SUBCA TSD 3004:	N - NO		
SUBCA NON TSD:	N - NO		
SIGNIFICANT NON-COMPLIANCE (SNC)			
BEGINNING OF THE YEAR SNC:	N - NO		
PERMIT WORKLOAD:	---		
CLOSURE WORKLOAD:	---		
POST CLOSURE WORKLOAD:	---		
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:	---		
CORRECTIVE ACTION WORKLOAD:	N - NO		
GENERATOR STATUS:	N		
MAIC INFORMATION			
ENFORCEMENT INFORMATION:			
VIOLATION INFORMATION:			
HAZARDOUS WASTE INFORMATION:			
D000			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SITE			
SEARCH ID: 8	DIST/DIR: 0.04 NE	MAP ID: 1	
NAME: SNYDER TANK COMPANY		REV: 05/20/99	
ADDRESS: LAKE SHORE ROAD		ID1: 915049	
HAMBURG NY 14219		ID2: NYD002114197	
Erie		STATUS:	
CONTACT:		PHONE:	
CLASS CODE: D1	REGION: 9	ESTIMATED SIZE: 10 ACRES	
<u>SITE TYPE:</u>			
OPEN DUMP: X	STRUCTURE:		
LAGOON:	LANDFILL:		
POND:			
<u>SITE OWNER/OPERATOR INFORMATION:</u>			
CURRENT OWNER(S) NAME: Snyder Tank Co.			
CURRENT OWNER(S) ADDRESS: S-3774 Lake Shore Rd.			
Blasdell NY 14219			
OPERATOR(S) DURING DISPOSAL: Snyder Tank Company			
OPERATOR(S) ADDRESS: NY			
HAZARDOUS WASTE DISPOSAL PERIOD: 1941 TO: Unknown			
<u>SITE DESCRIPTION:</u>			
Prior to 1972, pickle liquor was discharged onto a beach and into Lake Erie along with rinse water resulting in precipitation of iron in the Lake Erie waters and discoloration of the beach. An Erie County Department of Environmental Planning (DEP) inspection report of March 1984 indicates that on site disposal of the wastes was no longer occurring and all wastes were put into containers and disposed of off site. A Phase I investigation was completed in October 1989. The Phase II investigation field work was completed in December of 1990. As part of the Phase II, wells were installed and sampled. The Phase II investigation report was finalized in April 1992. The report indicates no disposal of hazardous waste at this 10 acre facility. The majority of waste was disposed of into Lake Erie prior to 1972.			
CONFIRMED HAZARDOUS WASTE DISPOSAL:		QUANTITY:	
<u>ANALYTICAL DATA AVAILABLE FOR:</u>			
GROUNDWATER: X	SURFACE WATER: X		
AIR:	SEDIMENT:		
SOIL: X			
<u>APPLICABLE STANDARDS EXCEEDED FOR:</u>			
GROUNDWATER: X	SURFACE WATER: X		
AIR:	DRINKING WATER:		
<u>GEOTECHNICAL INFORMATION:</u>			
SOIL/ROCK TYPE: Not known			

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SITE			
SEARCH ID: 8	DIST/DIR: 0.04 NE	MAP ID: 1	
NAME: SNYDER TANK COMPANY		REV: 05/20/99	
ADDRESS: LAKE SHORE ROAD		ID1: 915049	
HAMBURG NY 14219		ID2: NYD002114197	
Erie		STATUS:	
CONTACT:		PHONE:	
DEPTH TO GROUNDWATER: Approx. 3 feet			
<u>LEGAL ACTION:</u>			
TYPE:			
STATUS:			
<u>REMEDATION:</u>			
PROPOSED:		DESIGN:	
ACTIVE:		COMPLETE:	
<u>ASSESSMENT OF ENVIRONMENTAL PROBLEMS:</u>			
There are no environmental problems associated with the disposal of hazardous waste at this site, although some metals appear to be releasing into the groundwater which flows toward Lake Erie.			
<u>ASSESSMENT OF HEALTH PROBLEMS:</u>			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SPILLS 80's SITE			
SEARCH ID: 11	DIST/DIR: 0 11 SW	MAP ID: 8	
NAME: ACCIDENT AT RT 5/BAYVIEW		REV: 10/18/00	
ADDRESS: ROUTE 5 AND BAYVIEW ROAD		ID1: 8009451	
HAMBURG NY		ID2:	
ERIE		STATUS: CLOSED	
CONTACT:		PHONE:	
SPILL DATE: 12/30/89	DATE REPORTED: 12/30/89		
SPILL TIME: 14 15	TIME REPORTED: 15 15		
MATERIAL SPILLED: NON PCB OIL		AMOUNT SPILLED: 50 G	
MATERIAL CLASS: PETROLEUM		AMOUNT RECOVERED: 50 G	
CAUSE OF SPILL: TRAFFIC ACCIDENT			
RESOURCE AFFECTED: ON LAND			
WATERBODY AFFECTED:			
SOURCE OF SPILL: COMMERCIAL VEHICLE			
REPORTED BY: POLICE DEPARTMENT			
CALLER REMARKS:			
ACCIDENT INVOLVING TWO TRACTOR TRAILERS, NIAGARA MOHAWK TRANSFORMER KNOCKED DOWN			
REGION: 9	LIST TRUST? NO		
SPILL INVESTIGATOR: MF			
SPILL CONTACT:	TELEPHONE:		
SPILLER: B & B ENTERPRISE INC.			
ADDRESS: 2701 TRADE DRIVE			
MACON, GEORGIA 31209.			
SPILLER CONTACT:	TELEPHONE:		
CALLER: GARY WICKETT	NOTIFIER:		
AGENCY: HAMBURG PD	AGENCY:		
TELEPHONE: (716) 649-3800	TELEPHONE:		
LAST DEC UPDATE: 03/27/91		CLOSE DATE: 03/07/91	
DOES CLEAN UP MEET STANDARDS? YES		PENALTY RECOMMENDED? NO	
DEC REMARKS:			
10/24/90 MF 10/24/90 SPILL REOPENED, DEBRIS TO BE DISPOSED OF ENV. PRODUCTS HIRED 10/25/90 MF 10/24/90 SITE VISIT, ENV. PRODUCTS PICKED UP CONTAMINATED DEBRIS THE DEBRIS IS STAGED ON SITE IN 3 DRUMS LETTERS SENT TO SPILLERS			
10/26/90 MF 10/25/90 SITE VISIT/FNL, DEBRIS STAGED ON SITE IN 3 DRUMS SEDIMENTS SHOWN IN DITCH 10/26/90 TELECON			
CONTRACTOR THEY WILL CLEAN DITCH 11/28/90 MF 11/28/90 RECEIVED SAMPLE RESULTS & SENT TO CONTRACTOR 01/03/91 MF			
11/91 SITE INSPECTION, BARRELS GONE 03/07/91 MF 3/7/91 ALL BILLS IN & SENT TO ALBANY NO FURTHER ACTION NECESSARY			
ISR PENDING			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

PERMITS SITE			
SEARCH ID: 12	DIST/DIR: 0 12 NE	MAP ID: 9	
NAME: SNYDER TANK CORP		REV:	
ADDRESS: BUFFALO NY 14219		ID1: 9-0073636	
Erie		ID2: 02	
CONTACT:		STATUS: SSIGND	
		PHONE:	
SOURCE:		CLASS: SSIGND	
REC WATER: LAKE ERIE		DES FLOW: 0.043 AKGD	
MAIL CONTACT:		TELEPHONE:	
COMPANY: SNYDER TANK CORP		ISSUE DATE:	
ADDRESS: 3774 LAKE SHORE RD		EXPIRE DATE:	
BUFFALO			
CITY: NY			
NOV:	ACTION NO:	REV DATE:	
TYPE: SURFACE	ISS:	TYPE: UNKNOWN	ISS:
TYPE: ISS:	ISS:	TYPE:	

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SPILLS SITE			
SEARCH ID: 9	DIST/DIR: 0 15 NW	MAP ID: 5	
NAME: HAYVIEW GO-CARTS	REV: 10/15/05		
ADDRESS: 3800 HAYVIEW ROAD	ID1: 9004805		
HAMBURG NY	ID2:		
ERIE	STATUS: CLOSED 08/06/1990		
CONTACT:	PHONE:		
SPILL DATE: 07/25/90	DATE REPORTED: 07/31/90		
SPILL TIME: 12:00	TIME REPORTED: 11:30		
MATERIAL SPILLED: WASTE OIL	AMOUNT SPILLED: 1 G		
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 1 G		
CAUSE OF SPILL: DELIBERATE	ON LAND		
RESOURCE AFFECTED:			
WATERBODY AFFECTED:			
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL	AFFECTED PERSONS		
REPORTED BY:			
CALLER REMARKS:			
COMPLAINT OF DETREASING GO-CART MOTORS IN PARKING LOT			
REGION: 9	UST TRUST? FALSE		
SPILL INVESTIGATOR: MF	TELEPHONE:		
SPILL CONTACT:			
SPILLER: KEVIN HENNIGAN			
ADDRESS: PO BOX 245			
ELMA, NY 14059			
SPILLER CONTACT:	TELEPHONE: (716) 823-8071		
CALLER:	NOTIFIER:		
AGENCY:	AGENCY:		
TELEPHONE:	TELEPHONE:		
LAST DEC UPDATE: 08/13/90	CLOSE DATE: 08/06/90		
DOES CLEAN UP MEET STANDARDS? TRUE	PENALTY RECOMMENDED? FALSE		
DEC REMARKS:			
07/19/90: RE SITE VISIT WITH SPILLER. HE IS SPRAY CLEANING MOTORS WITH GUNK. TOLD HIM TO CLEAN UP MESS & NOT TO DO IT AGAIN. I WILL REINSPECT. 08/06/90: MF SITE VISIT. SPILL AREA CLEANED. NO FURTHER ACTION NECESSARY. 09/29/95: THIS IS ADDITIONAL INFORMATION ABOUT MATERIAL SPILLED FROM THE TRANSLATION OF THE OLD SPILL FILE. GUNK.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SPILLS SITE			
SEARCH ID: 10	DIST/DIR: 0 23 SW	MAP ID: 6	
NAME: CYLINDER ON BEACH	REV: 10/15/05		
ADDRESS: 45 NORTH SHORE	ID1: 9504726		
BLADELL NY	ID2:		
ERIE	STATUS: CLOSED 08/01/1995		
CONTACT:	PHONE:		
SPILL DATE: 07/15/95	DATE REPORTED: 07/17/95		
SPILL TIME: 12:00	TIME REPORTED: 13:30		
MATERIAL SPILLED: CYLINDER OIL	AMOUNT SPILLED: 0 L		
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 0 L		
MATERIAL SPILLED: UNKNOWN PETROLEUM	AMOUNT SPILLED: 0 L		
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 0 L		
CAUSE OF SPILL: OTHER	SURFACE WATER		
RESOURCE AFFECTED:	LAKE ERIE		
WATERBODY AFFECTED:	UNKNOWN		
SOURCE OF SPILL:	CITIZEN		
REPORTED BY:			
CALLER REMARKS:			
RUSTY CYLINDER ON BEACH			
REGION: 9	UST TRUST? FALSE		
SPILL INVESTIGATOR: FG	TELEPHONE:		
SPILL CONTACT:			
SPILLER: UNKNOWN			
ADDRESS:			
SPILLER CONTACT:	TELEPHONE:		
CALLER:	NOTIFIER:		
AGENCY:	AGENCY:		
TELEPHONE:	TELEPHONE:		
LAST DEC UPDATE: 10/08/99	CLOSE DATE: 08/01/95		
DOES CLEAN UP MEET STANDARDS? TRUE	PENALTY RECOMMENDED? FALSE		
DEC REMARKS:			
07/17/95: SITE VISIT 07/17/95. POSSIBLE TRANSFORMER WASHED UP ON BEACH OVER THE WEEKEND. NIMO LOOKED AT IT & DETERMINED NOT TO BE THEIRS. 07/18/95: NIMO CALLED & STATED CYLINDER IS NOT A TRANSFORMER. IT IS A COMPRESSOR FROM A TRUCK. 07/24/95: TOWN MAY PICK UP CYLINDER & DISPOSE. 08/01/95: TOWN WILL NOT PICK UP CYLINDER. SITE VISIT: CYLINDER CONTAINS SOLID MATERIAL NOT OIL. TOLD S. BERKEL SPILLS IS UNABLE TO REMOVE & DISPOSE. SITE CAN BE CLOSED.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

NPDES SITE			
SEARCH ID: 6	DIST/DIR: 0.25 SE	MAP ID: 3	
NAME: WOODLAWN STP	REV: NY0033201		
ADDRESS: BUFFALO NY 14219	ID1: ID2: MDNR		
CONTACT: Erie	PHONE:		
SOURCE: NPDES	CLASS: MINOR		
REC WATER: RUSH CK	DES FLOW: AK/D		
MAIL CONTACT: WOODLAWN STP	TELEPHONE:		
COMPANY:	ISSUE DATE: 10-01-82		
ADDRESS:	EXPIRE DATE: 11-01-87		
CITY:			
NOV:	ACTION NO:	REV DATE:	
TYPE:	ISS:	TYPE:	ISS:
TYPE:	ISS:	TYPE:	ISS:

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

LEAKING UNDERGROUND STORAGE TANKS			
SEARCH ID: 13	DIST/DIR: 0.42 NE	MAP ID: 7	
NAME: SOUTHTOWNS SEWAGE TREAT	REV: 10/15/05		
ADDRESS: 3680 LAKE SHORE	ID1: 9703655		
BLASDELL NY	ID2:		
ERIE	STATUS: CLOSED 09/11/1997		
CONTACT:	PHONE:		
SPILL DATE: 06/23/97	DATE REPORTED: 06/23/97		
SPILL TIME: 15:30	TIME REPORTED: 15:45		
MATERIAL SPILLED: DIESEL	AMOUNT SPILLED: 0 G		
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 0 G		
MATERIAL SPILLED: GASOLINE	AMOUNT SPILLED: 0 G		
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 0 G		
CAUSE OF SPILL: TANK FAILURE			
RESOURCE AFFECTED: ON LAND			
WATERBODY AFFECTED:			
SOURCE OF SPILL: NON COMMERCIAL/INSTITUTIONAL			
REPORTED BY: OTHER			
CALLER REMARKS:			
3 TANKS BEING REMOVED. SOME CONTAMINATION FOUND. ALL ARE 2000 GAL. 2 GAS, 1 DIESEL.			
REGION: 9	UST TRUST: TRUE		
SPILL INVESTIGATOR: EG			
SPILL CONTACT: DAN MURAWSKI	TELEPHONE: (716) 823-8704		
SPILLER: ERIE COUNTY ENV & PLANNING			
ADDRESS: 95 FRANKLIN STREET			
BUFFALO, NY 14202			
SPILLER CONTACT: MARK FITZGERALD	TELEPHONE: (716) 858-8383		
CALLER:	NOTIFIER:		
AGENCY:	AGENCY:		
TELEPHONE:	TELEPHONE:		
LAST DEC UPDATE: 1008/99	CLOSE DATE: 09/11/97		
DOES CLEAN UP MEET STANDARDS? TRUE	PENALTY RECOMMENDED? FALSE		
DEC REMARKS:			
6/24/97 NATURE'S WAY FOUND SOME CONTAMINATION. SPOKE TO GREG WEBER WITH NATURE'S WAY. THEY WILL BE REMOVING UST'S TODAY. THEY DON'T KNOW THE EXTENT OF THE CONTAMINATION. CONTAMINATED SOIL WILL BE REMOVED TOMORROW. 6/25/97 SITE VISIT. UST'S CLEANED OUT & OPENED UP. CONTAMINATION ASSOCIATED WITH FILL & PUMP. CONTAMINATED SOIL TO BE REMOVED BY FRIDAY. ANOTHER INSPECTION IS NECESSARY. MET MARK FITZGERALD WITH ERIE COUNTY SEWER. TOLD HIM 8021 & 8270 NECESSARY FOR EXCAVATION SAMPLING. DISPOSAL IS ALSO REQUIRED. HE SAID NATURE'S WAY HAS BEEN CONTRACTED TO DO ALL THE WORK. 07/01/97 BYRON SITE. CREW FROM NATURE'S WAY ON SITE. PIT LOOKS CLEAN. GROUNDWATER FLOWING INTO PIT. 07/03/97 JED TEL CON WITH GREG WEBER. HE WILL INSTALL TANK BACKFILL TODAY. 8/28/97 LTR SENT REQUESTING DISPOSAL RECEIPT & EXCAVATION SAMPLING RESULTS. RESPONSE IS DUE 9/24/97. 8/29/97 SITE VISIT. ALL CONTAMINATED SOIL REMOVED FROM SITE. NEW UST'S INSTALLED. 9/11/97 RECEIVED ANALYTICAL & DISPOSAL RECEIPTS. RESULTS BELOW STARS. SITE CAN BE CLOSED. NO FURTHER WORK REQUIRED.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

RCRA COR SITE			
SEARCH ID: 2	DIST/DIR: 0.84 NE	MAP ID: 2	
NAME: TECUMSEH REDEVELOPMENT INC		REV: 6/6/06	
ADDRESS: 2600 HAMBURG TPK		ID1: NYD002134880	
LACKAWANNA NY 14218		ID2:	
ERIE		STATUS: CA	
CONTACT: KEITH A NAGEL		PHONE: 3306599165	
 <u>SITE INFORMATION</u>			
CONTACT INFORMATION:		KEITH NAGEL	
PHONE:		3306599165	
CONTACT INFORMATION:		R H ALLEN	
		S-3556 LAKE SHORE RD	
		BUFFALO NY 14219	
PHONE:		7168212307	
 <u>UNIVERSITY INFORMATION</u>			
<u>GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)</u>			
GPRA PERMIT:		N - NO	
GPRA POST CLOSURE:		Y - GOVERNMENT PERFORMANCE AND RESULT ACT - CORRECTIVE ACTION	
GPRA CA ACTION:		Y	
GPRA COMPLIANCE MONITORING & ENFORCEMENT:		Y	
<u>SUBJECT TO CORRECTIVE ACTION (SUBICA)</u>			
SUBICA:		Y - SUBJECT TO CORRECTIVE ACTION	
SUBICA TSD 3004:		Y - TSD'S POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004	
SUBICA NON TSD:		N	
SIGNIFICANT NON-COMPLIANCE(SNC):		Y - SNC	
BEGINNING OF THE YEAR SNC:		N - NO	
PERMIT WORKLOAD:		---	
CLOSURE WORKLOAD:		L---	
POST CLOSURE WORKLOAD:		L---	
PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:		L-SI	
CORRECTIVE ACTION WORKLOAD:		Y - CORRECTIVE ACTION WORKLOAD	
GENERATOR STATUS:		N	
 <u>NAIC INFORMATION</u>			
331111 - IRON AND STEEL MILLS			
332912 - PLATE WORK MANUFACTURING			
331111 - IRON AND STEEL MILLS			
331111 - IRON AND STEEL MILLS			
331111 - IRON AND STEEL MILLS			

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**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

RCRA COR SITE			
SEARCH ID: 2	DIST/DIR: 0.84 NE	MAP ID: 2	
NAME: TECUMSEH REDEVELOPMENT INC		REV: 6/6/06	
ADDRESS: 2600 HAMBURG TPK		ID1: NYD002134880	
LACKAWANNA NY 14218		ID2:	
ERIE		STATUS: CA	
CONTACT: KEITH A NAGEL		PHONE: 3306599165	
331111 - IRON AND STEEL MILLS			
331111 - IRON AND STEEL MILLS			
331221 - ROLLED STEEL SHAPE MANUFACTURING			
332912 - PLASTICS MATERIAL AND RESIN MANUFACTURING			
331111 - IRON AND STEEL MILLS			
 <u>RAATS INFORMATION</u>			
DOCKET NUMBER:	RCRA-84-0236	INITIAL DATE:	4/30/1984
DATE RECEIVED:	8/3/1985	AMOUNT:	1000.00
ORDER TYPE:	1008(A)	FACILITY:	PRIVATELY HELD FACILITY
COMMENTS:	VIOLATION ALLIGES FAILURE TO IMPLEMENT GROUNDWATER MONITORING SYSTEM. COMPLAINT NOT ON FILE. INFORMATION TAKEN FROM CONSENT AGREEMENT PENALTY AMOUNTS TO BE PAID IN VARIOUS SCHEDULES.		
 <u>ENFORCEMENT INFORMATION</u>			
AGENCY:	S - STATE	DATE:	7/3/1986
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	5/4/1994
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	E - EPA	DATE:	5/2/1984
TYPE:	210 - INITIAL 3008(A) COMPLIANCE ORDER		
AGENCY:	X - EPA OVERSIGHT	DATE:	8/2/1985
TYPE:	310 - FINAL 3008(A) COMPLIANCE ORDER		
AGENCY:	S - STATE	DATE:	1/3/1986
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	8/17/1995
TYPE:	310 - FINAL 3008(A) COMPLIANCE ORDER		
AGENCY:	S - STATE	DATE:	10/5/1998
TYPE:	120 - WRITTEN INFORMAL		
AGENCY:	S - STATE	DATE:	10/24/1985
TYPE:	120 - WRITTEN INFORMAL		
 <u>VIOLATION INFORMATION</u>			
VIOLATION NUMBER:	0001	RESPONSIBLE:	E - EPA
DETERMINED:	12/9/1983	DETERMINED BY:	E - EPA
CIATION:			
RESOLVED:	6/10/1986		
TYPE:	TSD-OTHER REQUIREMENTS (OVERSIGHT)		

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**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

RCRA COR SITE			
SEARCH ID: 2	DIST/DIR: 0.84 NE	MAP ID: 2	
NAME: TECUMSEH REDEVELOPMENT INC.		REV: 6/6/06	
ADDRESS: 2600 HAMBURG TPK LACKAWANNA NY 14218		ID1: NY1002134880	
ERIE		ID2:	
CONTACT: KEITHA NAGEL		STATUS: CA	
		PHONE: 3306599165	
VIOLATION NUMBER:	0002	RESPONSIBLE:	C - EPA CONTRACTOR
DETERMINED:	1/7/1981	DETERMINED BY:	C - EPA CONTRACTOR
CITATION:			
RESOLVED:	10/1/1985		
TYPE:	TSD-GROUNDWATER MONITORING REQUIREMENTS		
VIOLATION NUMBER:	0003	RESPONSIBLE:	C - EPA CONTRACTOR
DETERMINED:	1/7/1981	DETERMINED BY:	C - EPA CONTRACTOR
CITATION:			
RESOLVED:	10/1/1985		
TYPE:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		
VIOLATION NUMBER:	0004	RESPONSIBLE:	C - EPA CONTRACTOR
DETERMINED:	1/7/1981	DETERMINED BY:	C - EPA CONTRACTOR
CITATION:			
RESOLVED:	10/1/1985		
TYPE:	TSD-OTHER REQUIREMENTS (OVERSIGHT)		
VIOLATION NUMBER:	0005	RESPONSIBLE:	S - STATE
DETERMINED:	10/24/1985	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	6/16/1987		
TYPE:	TSD-CLOSURE/POST CLOSURE REQUIREMENTS		
VIOLATION NUMBER:	0006	RESPONSIBLE:	S - STATE
DETERMINED:	3/28/1986	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	3/28/1986		
TYPE:	TSD-GROUNDWATER MONITORING REQUIREMENTS		
VIOLATION NUMBER:	0007	RESPONSIBLE:	F - EPA
DETERMINED:	7/19/1984	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	10/1/1985		
TYPE:	TSD-GROUNDWATER MONITORING REQUIREMENTS		
VIOLATION NUMBER:	0008	RESPONSIBLE:	F - EPA
DETERMINED:	1/11/1984	DETERMINED BY:	S - STATE
CITATION:			
RESOLVED:	10/1/1985		
TYPE:	TSD-GROUNDWATER MONITORING REQUIREMENTS		
VIOLATION NUMBER:	0009	RESPONSIBLE:	X - EPA OVERSIGHT
DETERMINED:	6/10/1986	DETERMINED BY:	X - EPA OVERSIGHT
CITATION:			
RESOLVED:	7/25/1986		
TYPE:	TSD-OTHER REQUIREMENTS (OVERSIGHT)		
VIOLATION NUMBER:	0010	RESPONSIBLE:	X - EPA OVERSIGHT
DETERMINED:	6/10/1986	DETERMINED BY:	X - EPA OVERSIGHT
- More Details Exist For This Site; Max Page Limit Reached -			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SITE			
SEARCH ID: 7	DIST/DIR: 0.84 NE	MAP ID: 4	
NAME: BETHLEHEM STEEL		REV: 06/15/06	
ADDRESS: 3555 LAKE SHORE DRIVE LACKAWANNA NY 14218		ID1: 915009	
ERIE		ID2: NY0002134880	
CONTACT:		STATUS:	
		PHONE:	
<u>SITE INFORMATION</u>			
CLASS CODE:	2	REGION:	9
SIZE (ACRES):	400+		
SITE TYPE:		STRUCTURE:	
OPEN DUMP:		LANDFILL:	X
LAGOON:	X	NPL STATUS:	
POND:			
<u>SITE OWNER/OPERATOR INFORMATION:</u>			
CURRENT OWNER(S) NAME:		BETHLEHEM STEEL	
CURRENT OWNER(S) ADDRESS:		3555 LAKE SHORE DRIVE LACKAWANNA NY 14218	
OPERATOR(S) DURING DISPOSAL:		BETHLEHEM STEEL	
OPERATOR(S) ADDRESS:		3555 LAKE SHORE DRIVE LACKAWANNA NY 14218	
HAZARDOUS WASTE DISPOSAL PERIOD:		1922 TO 01/26/83	
<u>SITE DESCRIPTION:</u>			
Hazardous wastes were placed in lagoons and in a small portion of the landfill. Non-hazardous waste consisting of sludges, slag, and other wastes make up the major portion of the landfill. Hazardous waste disposal on site ceased on January 26, 1983, except for the disposal of spent pickle liquor which ceased in November of 1981. The company entered into a Consent Order with EPA in February 1990 for a RCRA exemption and if appropriate, closure of the site. A total of 110 Solid Waste Management Units (SWMUs) have been identified at this site. The site code RCRA Facility Investigation (RFI) is nearing completion. Bethlehem Steel filed for bankruptcy in 2002. Remedial concepts are currently being negotiated.			
CONFIRMED HAZARDOUS WASTE DISPOSAL:		QUANTITY:	
Coal Tar sludge		5800 gal/day	
Ammonia still lene sludge		1500 gal/day	
Spent pickle liquor		25,000 gal/day	
ANALYTICAL DATA AVAILABLE FOR		SURFACE WATER:	
GROUNDWATER:		SEDIMENT:	
AIR:			
SOIL:			
APPLICABLE STANDARDS EXCLUDED FOR		SURFACE WATER:	
GROUNDWATER:			
- Continued on next page -			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SITE			
SEARCH ID: 7	DIST/DIR: 0.84 NE	MAP ID: 4	
NAME: BETHLEHEM STEEL	REV: 06/15/06		
ADDRESS: 3553 LAKE SHORE DRIVE	ID1: 915009		
LACKAWANNA NY 14218	ID2: NYD002134880		
ERIE	STATUS:		
CONTACT:	PHONE:		
AIR: DRINKING WATER:			
GEO/TECHNICAL INFORMATION			
SOIL/ROCK TYPE:	SLAG AS FILL OVER SAND AND GRAVEL		
DEPTH TO GROUNDWATER:			
LEGAL ACTION			
TYPE:	CONSENT ORDER		
STATUS:	OS		
REMEDIATION			
PROPOSED:	DESIGN	X	
ACTIVE:	COMPLETE		
ASSESSMENT OF ENVIRONMENTAL PROBLEMS:			
Extensive gw, sr, soil sediment and waste characterization has been completed. Significant groundwater contamination has been confirmed. In 2005 an interim measure involving IMAPL recovery and groundwater pump and treat began operating in the Benzol Yard. Surface water impacts were observed in Smoke Creek. Sediment contaminated above DEC screening criteria were present in most of the water courses within the facility. Significant levels of contaminants were also found in soils/waters in the vicinity of many of the SWMUs.			
ASSESSMENT OF HEALTH PROBLEMS:			
The potential exists for exposure by direct contact with contaminated on-site soil. There is also the potential that contaminated groundwater is impacting Lake Erie. The site is located in an industrial part of the City of Lackawanna and access is limited. Odors have been noted off-site from past and present coke oven and steel operations. Additional investigations and hydrogeological studies are underway and should assist NYSDOH in identifying other potential health concerns. NYSDOH and NYSDDEC will evaluate the need for additional investigations to determine the potential for soil vapor intrusion into onsite structures.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

LEAKING UNDERGROUND STORAGE TANKS			
SEARCH ID: 290	DIST/DIR: NON GC	MAP ID:	
NAME: ERIE CO PUMP STATION	REV: 10/15/05		
ADDRESS: HOOVER BEACH RD	ID1: 9707236		
HAMBURG NY	ID2:		
ERIE	STATUS: CLOSED 11/23/1997		
CONTACT:	PHONE:		
SPILL DATE: 09/10/97	DATE REPORTED: 09/18/97		
SPILL TIME: 13:00	TIME REPORTED: 14:13		
MATERIAL SPILLED: DIESEL	AMOUNT SPILLED: 0 G		
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 0 G		
CAUSE OF SPILL: TANK FAILURE			
RESOURCE AFFECTED: ON LAND			
WATERBODY AFFECTED:			
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL			
REPORTED BY: OTHER			
CALLER REMARKS: FOUND CONTAMINATION WHILE REMOVING TANK DURING CLEAN UP NOW			
REGION: 9	UST TRUST: TRUE		
SPILL INVESTIGATION: FG			TELEPHONE:
SPILLER: ERIE COUNTY SEWAGE TREAT			
ADDRESS: 3690 LAKESHORE RD			
HAMBURG			
SPILLER CONTACT: 1008 MURAWSKI			TELEPHONE: () 821-8704
CALLER:			NOTIFIER:
AGENCY:			AGENCY:
TELEPHONE:			TELEPHONE:
LAST DEC UPDATE: 10/08/99			CLOSE DATE: 11/25/97
DOES CLEAN UP MEET STANDARDS? TRUE			PENALTY RECOMMENDED? FALSE
DEC REMARKS:			
9/18/97 SITE INSPECTION. FOUND THAT THE UST HAD BEEN REMOVED, CUT OPEN, CLEANED OUT AND ALREADY REMOVED FROM SITE. CONTAMINATION WAS FOUND TO STILL BE IN THE HOLE. SHEEN EVIDENT ON THE WATER. CONTAMINATED SOIL STOCKPILED ON SITE. 9/22/97 SPOKE TO R. SAVAGE WHO SAID THAT WATERS WILL BE VACCED OUT. TREATED THROUGH CARBON AND SENT TO SEWAGE TREATMENT PLANT. HE SAID NATURE'S WAY WILL EXCAVATE ADDITIONAL SOIL. 9/23/97 SITE VISIT. FOUND MOST OF WATER PUMPED OUT BUT SHEEN STILL PRESENT. NO ADDITIONAL SOIL HAS BEEN REMOVED. WATERS BEING DISCHARGED THROUGH CARBON TO SEWAGE TREAT PLANT PUMP STATION ON SITE. SPOKE TO R. SAVAGE WHO SAID THAT WORK WILL BE DONE TOMORROW. 9/26/97 SITE INSPECTION. FOUND THAT ADDITIONAL SOIL HAS BEEN EXCAVATED FROM HOLE. SOIL IS STAGED ON SITE. EXCAVATION SAMPLES HAVE BEEN COLLECTED. 11/25/97 SITE INSPECTION. SOIL HAS BEEN REMOVED FROM SITE. 11/25/97 SUBMITTED RESULTS FROM EXCAVATION WHICH ARE BELOW STARS. SUBMITTED DISPOSAL RECPTS. SITE CAN BE CLOSED. NO FURTHER WORK REQUIRED.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SPILLS SITE			
SEARCH ID:	DIST/DIR:	NON GC	MAP ID:
NAME: ERIE CO PUMP STATION ADDRESS: HOOVER BEACH RD HAMBURG NY ERIE CONTACT:			
REV: 10/15/05		ID1: 9707236	
ID2:		STATUS: CLOSED 11/25/1997	
PHONE:			
SPILL DATE: 09/10/97		DATE REPORTED: 09/18/97	
SPILL TIME: 11:00		TIME REPORTED: 14:13	
MATERIAL SPILLED: DIESEL		AMOUNT SPILLED: 0 G	
MATERIAL CLASS: PETROLEUM		AMOUNT RECOVERED: 0 G	
CAUSE OF SPILL: TANK FAILURE		ON LAND	
RESOURCE AFFECTED:			
WATERBODY AFFECTED:			
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL		OTHER	
REPORTED BY:			
CALLER REMARKS:			
FOUND CONTAMINATION WHILE REMOVING TANK DURING CLEAN UP NOW			
REGION: 9	UST TRUST: TRUE		
SPILL INVESTIGATOR: FG	TELEPHONE:		
SPILL CONTACT:			
SPILLER: ERIE COUNTY SEWAGE TREAT			
ADDRESS: 3690 LAKESHORE RD			
HAMBURG NY 14219			
SPILLER CONTACT: DON MURAWSKI	TELEPHONE: () 823-8704		
CALLER:	NOTIFIER:		
AGENCY:	AGENCY:		
TELEPHONE:	TELEPHONE:		
LAST DEC UPDATE: 10/08/99	CLOSE DATE: 11/25/97		
DOES CLEAN UP MEET STANDARDS? TRUE	PENALTY RECOMMENDED? FALSE		
DEC REMARKS: 9/15/97 SITE INSPECTION FOUND THAT THE UST HAD BEEN REMOVED, CUT OPEN, CLEANED OUT AND ALREADY REMOVED FROM SITE. CONTAMINATION WAS FOUND TO STILL BE IN THE HOLE. WHEN EVIDENT ON THE WATER. CONTAMINATED SOIL STOCKPILED ON SITE. 9/22/97 SPOKE TO R. SAVAGE WHO SAID THAT WATERS WILL BE VACCED OUT, TREATED THROUGH CARBON AND SENT TO SEWAGE TREATMENT PLANT. HE SAID NATURE'S WAY WILL EXCAVATE ADDITIONAL SOIL. 9/23/97 SITE VISIT FOUND MOST OF WATER PUMPED OUT BUT STEEN STILL PRESENT. NO ADDITIONAL SOIL HAS BEEN REMOVED. WATERS BEING DISCHARGED THROUGH CARBON TO SEWAGE TREAT PLANT PUMP STATION ON SITE. SPOKE TO R. SAVAGE WHO SAID THAT WORK WILL BE DONE TOMORROW. 9/26/97 SITE INSPECTION FOUND THAT ADDITIONAL SOIL HAS BEEN EXCAVATED FROM HOLE. SOIL IS STAGED ON SITE. EXCAVATION SAMPLES HAVE BEEN COLLECTED. 11/25/97 SITE INSPECTION. SOIL HAS BEEN REMOVED FROM SITE. 11/25/97 SUBMITTED RESULTS FROM EXCAVATION WHICH ARE BELOW STARS. SUBMITTED DISPOSAL RECPTS. SITE CAN BE CLOSED. NO FURTHER WORK REQUIRED.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SPILLS 80's SITE			
SEARCH ID:	DIST/DIR:	NON GC	MAP ID:
NAME: HOOVER BEACH DRUM ADDRESS: HOOVER BEACH HAMBURG NY ERIE CONTACT:			
REV: 10/18/00		ID1: 8903142	
ID2:		STATUS: CLOSED	
PHONE:			
SPILL DATE: 06/01/89		DATE REPORTED: 06/26/89	
SPILL TIME: 12:00		TIME REPORTED: 12:40	
MATERIAL SPILLED: UNKNOWN MATERIAL		AMOUNT SPILLED: 55 G	
MATERIAL CLASS: UNKNOWN		AMOUNT RECOVERED: 55 G	
CAUSE OF SPILL: ABANDONED DRUMS			
RESOURCE AFFECTED: SURFACE WATER			
WATERBODY AFFECTED: LAKE ERIE			
SOURCE OF SPILL: UNKNOWN			
REPORTED BY: CITIZEN			
CALLER REMARKS:			
ABANDON DRUM WASHED UP ON SHORE.			
REGION: 9	UST TRUST: NO		
SPILL INVESTIGATOR: MF	TELEPHONE:		
SPILL CONTACT:			
SPILLER: UNKNOWN			
ADDRESS:			
SPILLER CONTACT:	TELEPHONE:		
CALLER: FRANK NEMMER	NOTIFIER:		
AGENCY: CITIZEN	AGENCY:		
TELEPHONE: (716) 822-1314	TELEPHONE:		
LAST DEC UPDATE: 06/28/89	CLOSE DATE: 06/28/89		
DOES CLEAN UP MEET STANDARDS? YES	PENALTY RECOMMENDED? NO		
DEC REMARKS: 06/27/89, MF SITE VISIT, MOVED THE DRUM TO A SECURE LOCATION. CHECKED THE CONTENTS OF THE DRUM APPX 1/2 FULL OF SAND. THE BUNG WAS MISSING. TOLD HIGHWAY DEPT THAT IT IS THEIR RESPONSALBILITY.			

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

STATE SPILLS 80% SITE			
SEARCH ID:	DIST/DIR:	NON GC	MAP ID:
NAME: ERIE COUNTY SEWER DEPT.	REV: 10/18/00		
ADDRESS: WOODLAND DRIVE EXT	ID1: 8805045		
HAMBURG NY	ID2:		
ERIE	STATUS: CLOSED		
CONTACT:	PHONE:		
SPILL DATE: 09/11/88	DATE REPORTED: 09/11/88		
SPILL TIME: 09:00	TIME REPORTED: 11:19		
MATERIAL SPILLED: RAW SEWAGE	AMOUNT SPILLED: 0 G		
MATERIAL CLASS: NON PETROLEUM/NO HAZARDOUS	AMOUNT RECOVERED: 0 G		
CAUSE OF SPILL: EQUIPMENT FAILURE			
RESOURCE AFFECTED: ON LAND			
WATERBODY AFFECTED:			
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL			
REPORTED BY: CITIZEN			
CALLER REMARKS:			
APPARENT PLUGGED SEWER CAUSED RAW SEWAGE TO DISCHARGE FROM MANHOLE ONTO GROUND			
REGION: 9	UST TRUST: NO		
SPILL INVESTIGATOR: MTH			
SPILL CONTACT:	TELEPHONE:		
SPILLER: ERIE COUNTY SEWER DEPT.			
ADDRESS: 85 FRANKLIN			
BUFFALO, NY			
SPILLER CONTACT:	TELEPHONE:		
CALLER: DAN LARSON	NOTIFIER:		
AGENCY: CITIZEN	AGENCY:		
TELEPHONE: (716) 648-4485	TELEPHONE:		
LAST DEC UPDATE: 09/13/88	CLOSE DATE: 09/12/88		
DOES CLEAN UP MEET STANDARDS? YES	PENALTY RECOMMENDED? NO		
DEC REMARKS:			
09/12/88. FOLLOWUP REFERRED TO AREA ENGINEER FOR FOLLOWUP NO FURTHER ACTION BY SPILL GROUP			

**Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property**

TARGET SITE: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

JOB: E0567

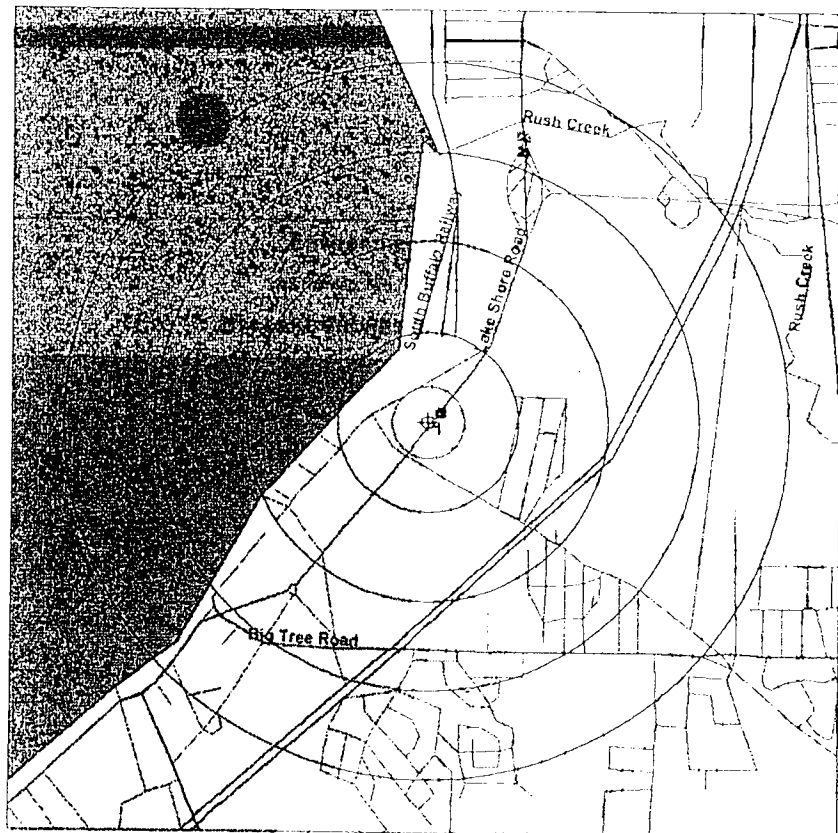
Street Name	Dist/Dir	Street Name	Dist/Dir
Alden St	0.25 NE		
Bayview Rd	0.11 SW		
Hoover Rd	0.10 NW		
Lake Shore Rd	0.01 SE		
Lakeview Rd	0.24 SE		
N Shore Dr	0.25 SW		
NORTH Shore Dr	0.25 SW		



Environmental FirstSearch
1 Mile Radius
ASTM Map: NPL, RCRACOR, STATE Sites



3774 LAKE SHORE ROAD, BUFFALO NY 14219



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 42.781024 Longitude: -78.85184)

Identified Site, Multiple Sites, Receptor

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste

Railroads

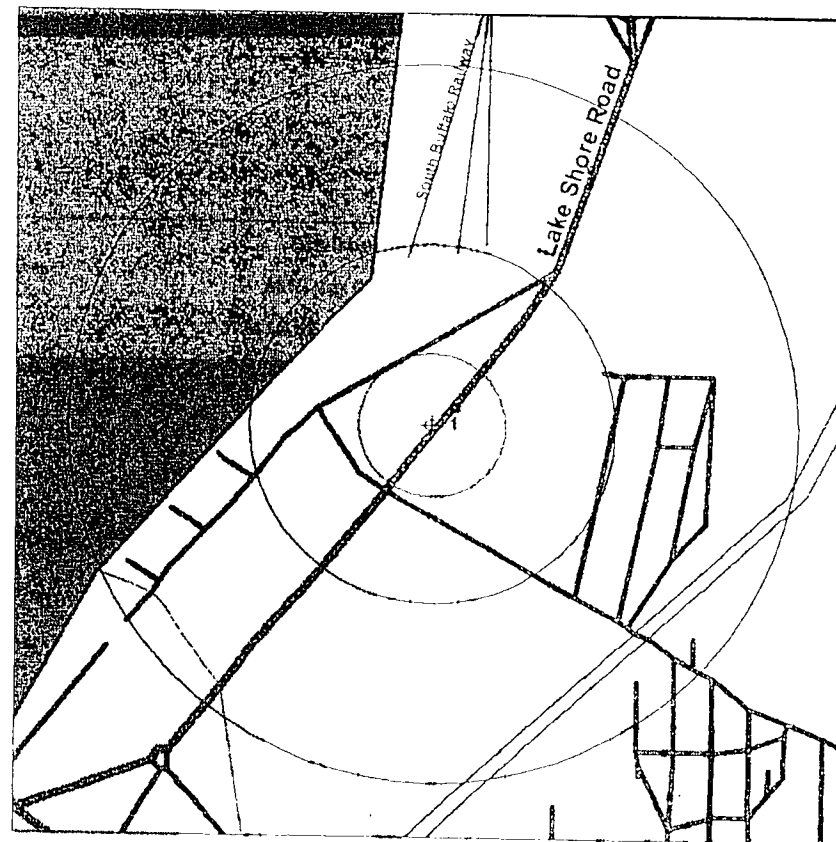
Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius



Environmental FirstSearch
5 Mile Radius
ASTM Map: CERCLIS, RCRATSD, LUST, SWL



3774 LAKE SHORE ROAD, BUFFALO NY 14219



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 42.781024 Longitude: -78.85184)

Identified Site, Multiple Sites, Receptor

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste

Railroads

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

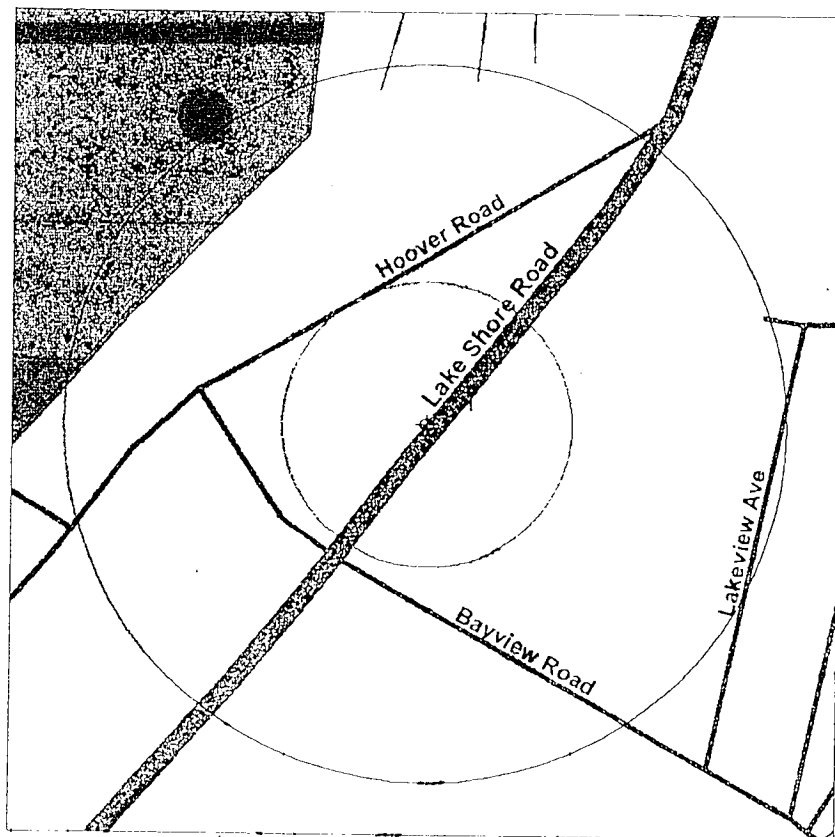


Environmental FirstSearch

.25 Mile Radius
ASTM Map: RC-RAGEN, ERNS, UST



3774 LAKE SHORE ROAD, BUFFALO NY 14219



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 42.781024 Longitude: -78.85184)

Identified Site, Multiple Sites, Reception

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste

Railroads

Black Rings Represent 1/4 Mile Radius, Red Ring Represents 500 ft. Radius

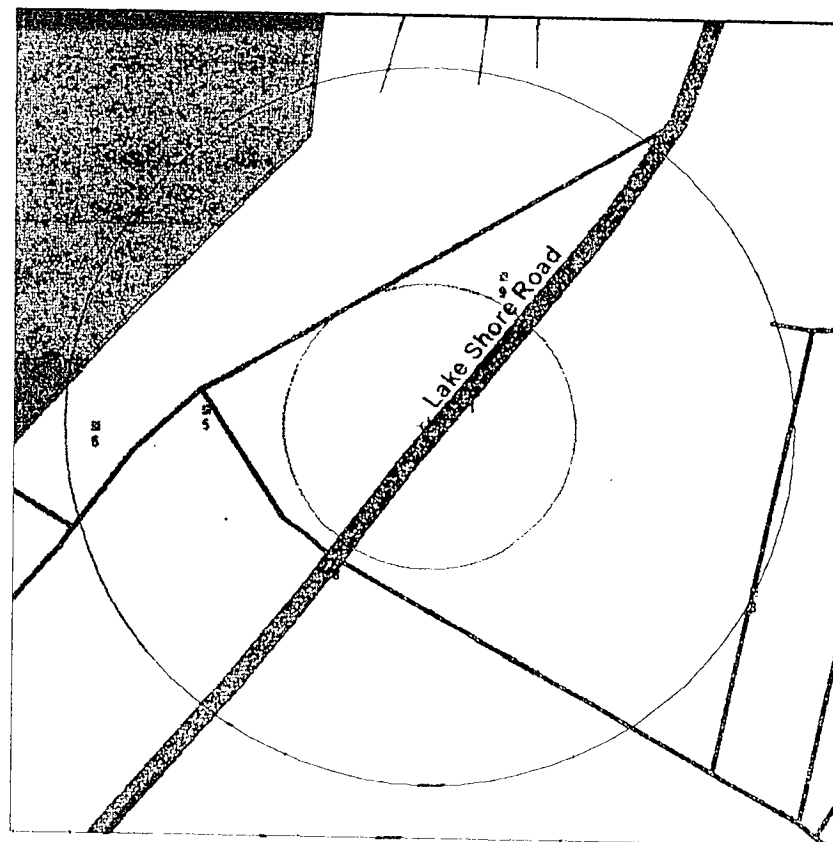


Environmental FirstSearch

.25 Mile Radius
Non-ASTM Map: Multiple Databases



3774 LAKE SHORE ROAD, BUFFALO NY 14219



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 42.781024 Longitude: -78.85184)

Identified Site, Multiple Sites, Reception

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste

National Historic Sites and Landmark Sites

Soil Sites

Railroads

Black Rings Represent 1/4 Mile Radius, Red Ring Represents 500 ft. Radius

FirstSearch Technology Corporation

Environmental FirstSearchTM Report

TARGET PROPERTY:

3774 LAKE SHORE ROAD

BUFFALO NY 14219

Job Number: E0567

PREPARED FOR:

Hazard Evaluations

3836 N Buffalo Road

Orchard Park, NY 14127

09-18-06

Environmental
FIRSTSEARCH

Tel: (781) 551-0470

Fax: (781) 551-0471

*Environmental FirstSearch
Site Information Report*

Request Date: 09-18-06
Requestor Name: pete/hazard/bc
Standard: ASTM

Search Type: COORD
Job Number: E0567

TARGET ADDRESS: 3774 LAKE SHORE ROAD
BUFFALO NY 14219

Demographics

Sites: 0	Non-Geocoded: 0	Population: NA
Radon: OF THE 54 HOMES TESTED, THE AVG. PCIL LEVEL WAS 1.3		

Site Location

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>		<u>UTMs</u>
Longitude:	-78.85184	-78:51:7	Easting:	675721.662
Latitude:	42.781024	42:46:52	Northing:	4738521.575
			Zone:	17

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0 Mile(s)	Services:																																		
<table border="1" style="width: 100%;"><thead><tr><th>ZIP Code</th><th>City Name</th><th>ST</th><th>Dist/Dir</th><th>Sel</th></tr></thead><tbody><tr><td colspan="5" style="height: 100px;"></td></tr></tbody></table>	ZIP Code	City Name	ST	Dist/Dir	Sel						<table border="1" style="width: 100%;"><thead><tr><th></th><th>Requested?</th><th>Date</th></tr></thead><tbody><tr><td>Sanborns</td><td>No</td><td></td></tr><tr><td>Aerial Photographs</td><td>No</td><td></td></tr><tr><td>Historical Topos</td><td>No</td><td></td></tr><tr><td>City Directories</td><td>No</td><td></td></tr><tr><td>Title Search</td><td>No</td><td></td></tr><tr><td>Municipal Reports</td><td>No</td><td></td></tr><tr><td>Online Topos</td><td>No</td><td></td></tr></tbody></table>		Requested?	Date	Sanborns	No		Aerial Photographs	No		Historical Topos	No		City Directories	No		Title Search	No		Municipal Reports	No		Online Topos	No	
ZIP Code	City Name	ST	Dist/Dir	Sel																															
	Requested?	Date																																	
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Historical Topos	No																																		
City Directories	No																																		
Title Search	No																																		
Municipal Reports	No																																		
Online Topos	No																																		

HISTORICAL FIRE INSURANCE MAPS

NO MAPS AVAILABLE

09-18-06

E0567

3774 LAKE SHORE ROAD
BUFFALO NY 14219

A search of FirstSearch Technology Corporation's proprietary database of historical fire insurance map availability confirmed that there are NO MAPS AVAILABLE for the Subject Location as shown above.

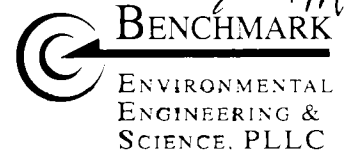
FirstSearch Technology Corporation's proprietary database of historical fire insurance map availability represents abstracted information from the Sanborn® Map Company obtained through online access to the U.S. Library of Congress via local libraries.

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March 26, 2008

E-FILED



Mr. Jaspal Walia
New York State Department of
Environmental Conservation
270 Michigan Avenue
Buffalo, New York 14203-2999

RECEIVED

MAR 28 2008

NYSDEC REG 9
FOIL
☒REL ☐UNREL

Re: 3773 Lake Shore Road, Blasdell, NY
Area C - Phase II Investigation

Dear Mr. Walia:

In accordance with our February 25, 2008 II Work Plan, Benchmark has completed supplemental investigation activities to better delineate the extent of impacts in the vicinity of SB-18 within Area C of the subject Site. Descriptions of our approach to the work and investigation findings are presented below. Areas investigated and discussed within this report are identified on Figure 1.

BACKGROUND

A November 2006 Phase II report prepared by Hazard Evaluations, Inc. (HEI) reported that during the course of the Phase II investigation work a soil boring identified as SB-18 (see Figure 1) was discovered to contain toluene and 1,1,1-trichloroethane above Technical Assistance and Guidance Memorandum (TAGM) 4046 Recommended Soil Cleanup Objectives (RSCOs). The HEI report also indicated the presence of bedding sands potentially associated with an underground storage tank near the SB-18 boring.

As the aerial extent of the soil/fill impacts had not been determined through HEI's work, Benchmark prepared an Area C Site Investigation Work Plan to better determine the quantity of soil potentially requiring remediation, and to characterize groundwater at an existing downgradient monitoring well (i.e. GW-1, installed to a depth of approximately 24 feet below ground surface in the upper weathered bedrock). The soil/fill investigation proposed direct-push test borings in the area surrounding HEI's boring SB-18. Borings were slated to continue outward based on visual/olfactory evidence or PID screening until the approximate area of impact was delineated.

INVESTIGATION APPROACH

The investigation involved completion of a one-day soil boring investigation program under the direction of Benchmark's geologist, Mr. Thomas Behrendt. On February 29, 2008, Benchmark's designated subcontractor, TREC Environmental, Inc. mobilized a truck

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mounted **Geoprobe®** rig to the site and advanced twelve soil borings, identified as G-B1 through G-B12 in the vicinity of HEI's SB-18. Soil boring locations are presented on Figure 1. Soil boring logs are presented in Attachment 1. Each boring was advanced using a 1.5-inch diameter, 4-foot core sampler equipped with a PVC sleeve. Soil descriptions were completed in the field via visual/olfactory characterization of recovered soil cores using the Unified Soil Classification System (USCS), and scanned for total volatile organic vapors with a calibrated MiniRae 2000 PID equipped with a 10.6 eV lamp. Soil/fill samples were collected at select locations for chemical analysis as described below. Following soil/fill logging and screening, all borings were backfilled with the soil/fill cuttings to match the existing grade. Additionally, a groundwater sample was collected from existing well GW-1 using low-flow sampling procedures and analyzed for volatile organic compounds (VOCs).

FIELD OBSERVATIONS

As presented on Table 1, field PID readings ranged from 0.0 ppm to 3879 ppm. At G-B1 through G-B3, G-B8, G-B9, and CB11 (inside the adjacent plant building) PID readings were equal to background (0.0 ppm). Conversely, borings G-B4 through G-B7, G-B10, and G-B12 exhibited PID readings above 5 ppm. Soil boring G-B6 exhibited elevated PID readings beginning at two feet below grade surface (fbgs) and continuing until approximately 11 fbgs. The surrounding borings with elevated PID readings generally exhibited impact at four feet or deeper, suggesting a surface release at or near G-B6. No evidence of an underground storage tank was found at any of the boring locations.

SAMPLING AND ANALYSIS

Based on field evaluation described above, four representative soil/fill samples were collected for analysis. Specifically, samples were collected from G-B4(4-6), G-B5(4-6), G-B11(10-11), and G-B12(8-11). These locations were selected to correlate varying PID readings to analytical results. The soil/fill samples were placed in pre-cleaned, laboratory provided sample bottles using dedicated stainless steel sampling tools, and cooled to 4° C in the field. The samples were transported under chain-of-custody command to Test America Labs of Amherst, NY for analysis of Target Compound List volatile organic compounds (TCL VOCs).

Analytical results are summarized on Table 2, attached. The data package is presented in Attachment 2. For comparison, Table 2 includes comparison to health-based restricted commercial Soil Cleanup Objectives (SCOs) per NYSDEC cleanup program regulations contained in 6NYCRR Part 375. As presented on Table 2, the data results indicate that detected analytes are all well below the Part 375 restricted commercial SCOs.

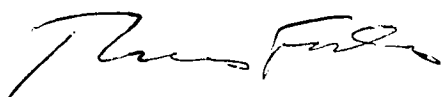
No volatile organic compounds (VOCs) were detected in GW-1. The laboratory analytical report is presented in Attachment 2.

CONCLUSIONS

Based on the laboratory analytical results, the soil/fill surrounding SB-18 meets commercial SCO's per 6NYCRR Part 375. No evidence of an underground storage tank was detected, nor were any VOCs detected in monitoring well GW-1. Accordingly, we believe that no further action is required.

Please contact us if you have any questions or require additional information.

Sincerely,
Benchmark Environmental Engineering & Science, PLLC



Thomas H. Forbes, P.E.
Project Manager

c: N. Katz, Esq.
C. Slater, Esq.
J. Charles

Att.

TABLES

TABLE 1
SOIL BORING PID READINGS

3773 Lakeshore Road Site
Hamburg, New York

Depth (fbgs)	SOIL BORING LOCATIONS											
	C-B1 (ppm)	C-B2 (ppm)	C-B3 (ppm)	C-B4 (ppm)	C-B5 (ppm)	C-B6 (ppm)	C-B7 (ppm)	C-B8 (ppm)	C-B9 (ppm)	C-B10 (ppm)	C-B11 (ppm)	C-B12 (ppm)
(0 - 2)	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0	0.0	0.0
(2 - 4)						20.5			0.0	0		
(4 - 6)	0.0	0.0	0.0	8.4	1188	88.1	0.0	0.0	0.0	192	0.0	13.6
(6 - 8)	0.0	0.0	0.0	1130	164	75	0.0	0.0	0.0	349	0.0	
(8 - 9.5)	0.0	0.0	0.0	1818	336	45.3	48.1	0.0	0.0	50.3	0.0	27.8
(9.5 - 11)	0.0	0.0	0.0	208	19.5		25.6	0.0	0.0		0.0	
(11 - 12.5)	0.0	0.0	0.0	3879	NA	0.0	NA	NA	0.0	57.1	NA	18.8
(12.5 - 13.5)	NA	NA	0.0	60.3	NA	NA	NA	NA	0.0		NA	
(13.5 - 14.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA	

NA - Boring ended due to refusal.

19.5 PID readings above 5 ppm

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS

3773 Lakeshore Road Site
Hamburg, New York

Parameter ¹	Soil Boring Locations				Restricted SCOs Commercial (ppm)
	C-B4 (4-6)	C-B5 (4-6)	C-B11 (10-11)	C-B12 (8-11)	
TCL Volatile Organic Compounds (VOCs) - mg/kg ³					
Acetone	0.042	0.058	0.034	0.022 J	500
Benzene	ND	0.009	ND	0.002 J	44
2-Butanone (MEK)	0.008 J	0.018 J	ND	0.013 J	500
Carbon disulfide	0.001 J	0.002 J	ND	0.006	--
Chloroethane	0.017	ND	ND	ND	--
1,1-Dichloroethane	ND	0.19	ND	0.17	240
1,1-Dichloroethene	ND	ND	ND	0.003 J	500
cis-1,2-Dichloroethene	ND	0.002 J	ND	0.002 J	500
trans-1,2-Dichloroethene	ND	ND	ND	0.001 J	500
Ethylbenzene	0.006	0.037	ND	ND	390
Isopropylbenzene	0.001 J	0.002 J	ND	ND	--
Methylcyclohexane	0.006	0.004 J	ND	ND	--
Methylene chloride	0.015	0.013 B	0.033 B	0.023	500
Tetrachloroethene	0.001 J	0.014	ND	0.002 J	150
Toluene	0.052	42 D	0.003 J	8.4 D	500
1,1,1-Trichloroethane	ND	0.24 E	ND	1.8 D	500
1,1,2-Trichloroethane	ND	ND	ND	0.005	--
Trichloroethene	ND	0.024	ND	ND	200
Total Xylene	0.056	0.15	ND	0.005 J	500

Notes:

1. Only those parameters detected at a minimum of one sample location are presented in this table; all other compounds were reported as non-detect.
2. Values per NYSDEC draft Part 375 Soil Cleanup Objectives (June 2006)
3. Sample results were reported by the laboratory in ug/kg and converted to mg/kg for comparison to SCOs.

Definitions:

ND = Parameter not detected above laboratory detection limit.

-- = No SCO available.

J = Estimated value; result is less than the sample quantitation limit but greater than zero.

B = Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.

D = All compounds were identified in an analysis at the secondary dilution factor.

E = Indicates compound whose concentration exceeds calibration range of the instrument

FIGURES

ATTACHMENT 1

Field Activity Logs

Project Name:	3773 Lakeshore Rd. SB - 18 investigation	BORING NUMBER:	Area C - B1
Project Number:	0109 - 001 - 103	Abandonment Method:	☐ Pressure Tremie ☒ Soil Cuttings
Client:	Harter Secrest	Start Date:	02/29/08
Drilling Company:	Trec Environmental	End Date:	02/29/08
Driller:	Jim Ager	Logged By:	TAB
Helper:	Chris	Drilling Method:	Direct push
Rig Type:	Geoprobe	Weather:	Low 30's, wind 5 - 10 mph, bright sun.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	1.9	<u>0.0 - 0.9</u> Black, moist, <u>Asphalt</u> , Some fine to coarse sand with some fine to medium gravel, loose. <u>0.9 - 1.9</u> Dark brown, moist, <u>Fill</u> , Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and slag pieces.	0.0	NA	No	
-4	4							
-6	6	S2	3.3	<u>0.0 - 3.3</u> As above 0.9 - 1.9.	0.0	NA	No	
-8	8							
-10	10	S3	2.8	<u>0.0 - 2.8</u> Dark brown, moist, <u>Silty clay</u> , with some sand, with little med gravels, mechanically fissured, hard.	0.0	NA	No	
-11	11							
		S4	1.0	<u>0.0 - 1.0</u> Black, wet, <u>Medium Gravel</u> , with some fine sand, loose.	0.0	Na	No	
-12.2	12.2							
-14.2	14.2	S5		Refusal @ 12.2 fbgs most likely due to top of rock.				
-16.2	16.2							

Project Name:	3773 Lakeshore Rd. SB - 18 investigation	BORING NUMBER:	Area C - B2
Project Number:	0109 - 001 - 103	Abandonment Method:	☐ Pressure Tremie ☒ Soil Cuttings
Client:	Harter Secrest	Start Date:	02/29/08
Drilling Company:	Trec Environmental	End Date:	02/29/08
Driller:	Jim Ager	Logged By:	TAB
Helper:	Chris	Drilling Method:	Direct push
Rig Type:	Geoprobe	Weather:	Low 30's, wind 5 - 10 mph, bright sun.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	2.0	<u>0.0 - 0.5</u> Black, moist, <u>Asphalt</u> . Some fine to coarse sand with some fine to medium gravel, loose. <u>0.5 - 2.0</u> Dark brown, moist, <u>Fill</u> . Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and blue slag pieces.	0.0	NA	No	
-4	4							
-6	6	S2	3.4	<u>0.0 - 3.4</u> Brown, moist, <u>Silty clay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard.	0.0	NA	No	
-8	8							
-10	10	S3	2.4	<u>0.0 - 2.4</u> As above.	0.0	NA	No	
-11	11							
-12	12	S4	1.1	<u>0.0 - 1.5</u> As above.	0.0	Na	No	
-13	13							
-15	15	S5		Refusal @ 13.0 fbgs most likely due to top of rock.				
-17	17							

Project Name:	3773 Lakeshore Rd. SB - 18 investigation	BORING NUMBER:	Area C - B3
Project Number:	0109 - 001 - 103	Abandonment Method:	☐ Pressure Tremie ☒ Soil Cuttings
Client:	Harter Secrest	Start Date:	02/29/08
Drilling Company:	Trec Environmental	End Date:	02/29/08
Driller:	Jim Ager	Logged By:	TAB
Helper:	Chris	Drilling Method:	Direct push
Rig Type:	Geoprobe	Weather:	Low 30's, wind 5 - 10 mph, bright sun.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	2.7	<u>0.0 - 0.5</u> Black, moist, <u>Asphalt</u> . Some fine to coarse sand with some fine to medium gravel, loose. <u>0.5 - 2.7</u> Dark brown, moist, <u>Fill</u> . Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and blue slag pieces.	0.0	NA	No	
-4	4							
-6	6	S2	2.7	<u>0.0 - 0.5</u> Brown, wet, fine sand, loose, slow dilatancy. <u>0.0 - 3.4</u> Dark brown, moist, <u>Silty clay</u> , with little sand and little coarse gravel, very stiff.	0.0	NA	No	
-8	8							
-10	10	S3	3.0	<u>0.0 - 1.0</u> Brown, wet, <u>Silty clay</u> , with some sand and some fine gravel, stiff. <u>1.0 - 3.0</u> as above but moist.	0.0	NA	No	
-11	11							
-12	12	S4	1.3	<u>0.0 - 1.3</u> Dark grey, moist, <u>weathered shale</u> , with some fine sand and coarse gravel, laminated, hard, breaks apart with hand pressure.	0.0	Na	No	
-13.5	13.5							
-15.5	15.5	S5		Refusal @ 13.5 fbgs most likely due to top of rock.				
-17.5	17.5							

Project Name: 3773 Lakeshore Rd. SB - 18 investigation BORING NUMBER: Area C - B4
Project Number: 0109 - 001 - 103 Abandonment Method: ☐ Pressure Tremie ☒ Soil Cuttings
Client: Harter Secrest Start Date: 02/29/08
Drilling Company: Trec Environmental End Date: 02/29/08
Driller: Jim Ager Logged By: TAB
Helper: Chris Drilling Method: Direct push
Rig Type: Geoprobe Weather: Low 30's, wind 5 - 10 mph, overcast.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure) USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
0	0							
-2	2	S1	1.7	0.0 - 0.6 Black, moist, <u>Asphalt</u> . Some fine to coarse sand with some fine to medium gravel, loose. 0.5 - 1.7 Dark brown, moist, <u>Fill</u> . Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and yellow brick.	0.0	NA	No	
-4	4				8.4	NA	Yes	
-6	6	S2	3.3	0.0 - 3.3 Brown, moist, <u>Silty clay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard, paint odor.	1130	NA	No	
-8	8				1818	NA	No	-?
-10	10	S3	2.5	0.0 - 2.5 As above.	208	NA	No	
-11	11				3879	NA	No	?
-12	12	S4	1.1	0.0 - 1.1 As above but wet from 11.0 - 11.3 fbgs.	60.3	NA	No	→ maybe in bedrock
-13.6	13.6							
-15.6	15.6	S5		Refusal @ 13.6 fbgs most likely due to top of rock.				
-17.6	17.6							

Project Name: 3773 Lakeshore Rd. SB - 18 investigation BORING NUMBER: Area C - B5
Project Number: 0109 - 001 - 103 Abandonment Method: ☐ Pressure Tremie ☒ Soil Cuttings
Client: Harter Secrest Start Date: 02/29/08
Drilling Company: Trec Environmental End Date: 02/29/08
Driller: Jim Ager Logged By: TAB
Helper: Chris Drilling Method: Direct push
Rig Type: Geoprobe Weather: Low 30's, wind 5 - 10 mph, overcast.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification, Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	1.6	0.0 - 0.6 Black, moist, <u>Asphalt</u> . Some fine to coarse sand with some fine to medium gravel, loose. 0.6 - 1.6 Dark brown, moist, <u>Fill</u> . Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and grey soft silty clay at bottom.	0.0	NA	No	
-4	4				1188	NA	Yes	✓
-6	6	S2	1.8	0.0 - 1.8 Brown, moist, <u>Silty clay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard, paint odor.	164	NA	No	
-8	8				336	NA	No	
-10	10	S3	2.5	0.0 - 1.0 Brown, wet, <u>fine sand</u> , slow dilatancy, paint odor. 1.0 - 2.5 As above S2.	19.5	NA	No	may be in bedrock
-11	11							
-12	12	S4		Refusal @ 11 fbgs most likely due to top of rock.				
-13	13							
-15	15	S5						
-17	17							

Project Name: 3773 Lakeshore Rd. SB - 18 investigation BORING NUMBER: Area C - B6
Project Number: 0109 - 001 - 103 Abandonment Method: ☐ Pressure Tremie ☒ Soil Cuttings
Client: Harter Secrest Start Date: 02/29/08
Drilling Company: Trec Environmental End Date: 02/29/08
Driller: Jim Ager Logged By: TAB
Helper: Chris Drilling Method: Direct push
Rig Type: Geoprobe Weather: Low 30's, wind 5 - 10 mph light snow.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure) USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
0	0				0.0			
-2	2	S1	2.5	0.0 - 0.5 Black, moist, <u>Asphalt</u> , Some fine to coarse sand with some fine to medium gravel, loose. 0.5 - 2.0 Dark brown, moist, <u>Fill</u> , Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and blue slag pieces. 2.0 - 2.5 Black, moist, <u>Siltyclay</u> , with few sands, medium soft, paint odor.	0.0 20.5	NA	No	
-4	4				88.1	NA	Yes	
-6	6	S2	2.3	0.0 - 0.7 Black, moist, <u>Siltyclay</u> , with few sands, medium soft, paint odor. 0.7 - 2.3 Brown, moist, <u>Siltyclay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard, paint odor.	75	NA	No	
-8	8							
-10	10	S3	1.7	0.0 - 1.7 Brown, moist, <u>Siltyclay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard, paint odor.	45.3	NA	No	
-11	11							
-12	12	S4	0.7	0.0 - 0.7 Black, wet, <u>Weathered Shale</u> pieces.	0.0	NA	No	
-12.7	12.7							
-14.7	14.7	S5		Refusal @ 12.7 fbgs most likely due to top of rock.				
-16.7	16.7							

Project Name: 3773 Lakeshore Rd. SB - 18 investigation **BORING NUMBER:** **Area C - B7**
Project Number: 0109 - 001 - 103 **Abandonment Method:** ☐ Pressure Tremie ☒ Soil Cuttings
Client: Harter Secrest **Start Date:** 02/29/08
Drilling Company: Trec Environmental **End Date:** 02/29/08
Driller: Jim Ager **Logged By:** TAB
Helper: Chris **Drilling Method:** Direct push
Rig Type: Geoprobe **Weather:** Low 30's, wind 5 - 10 mph light snow.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	2.0	<u>0.0 - 0.5</u> Black, moist, <u>Asphalt</u> , Some fine to coarse sand with some fine to medium gravel, loose. <u>0.5 - 1.2</u> Dark brown, moist, <u>Fill</u> , Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and slag pieces. <u>1.2 - 2.0</u> Brown, moist, <u>Fine Sand</u> , loose, with some iron staining.	0.0	NA	No	
-4	4							
-6	6	S2	3.5	<u>0.0 - 3.5</u> Black dark gray, moist <u>Silty clay</u> , with some sand and few coarse gravel.	0.0	NA	No	
-8	8				48.1			
-10	10	S3	2.8	<u>0.0 - 2.8</u> As above with paint odor.	NA	No		?
-11	11				25.6			may be in bedrock
-12	12	S4		Refusal @ 11.0 fbgs most likely due to top of rock.				
-12	12							
-14	14	S5						
-16	16							

Project Name:	3773 Lakeshore Rd. SB - 18 investigation	BORING NUMBER:	Area C - B8
Project Number:	0109 - 001 - 103	Abandonment Method:	☐ Pressure Tremie ☒ Soil Cuttings
Client:	Harter Secrest	Start Date:	02/29/08
Drilling Company:	Trec Environmental	End Date:	02/29/08
Driller:	Jim Ager	Logged By:	TAB
Helper:	Chris	Drilling Method:	Direct push
Rig Type:	Geoprobe	Weather:	Low 30's, wind 5 - 10 mph light snow.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification: Color, Moisture Condition: Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thin bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	2.1	0.0 - 0.5 Black, moist, <u>Asphalt</u>, Some fine to coarse sand with some fine to medium gravel, loose. 0.5 - 1.3 Dark brown, moist, <u>Fill</u>, Silt fines with some fine sand and clay, dense loose when disturbed, with cinders and slag pieces. 1.3 - 2.1 Brown, moist, yellow brick with iron staining.	0.0	NA	No	
-4	4							
-6	6	S2	3.5	0.0 - 0.5 Black, moist, <u>Siltyclay</u>, with trace fine sand, medium soft, no structure. 0.5 - 3.5 Brown, moist, <u>Siltyclay</u>, with some sand and little coarse gravel (shale pieces), mechanically fissured, hard.	0.0	NA	No	
-8	8							
-10	10	S3	2.0	0.0 - 2.0 As above 0.5 - 3.5.	0.0	NA	No	
-11	11							
-12	12	S4		Refusal @ 11.0 fbgs most likely due to top of rock.				
-12	12							
-14	14	S5						
-16	16							

Project Name: 3773 Lakeshore Rd. SB - 18 investigation **BORING NUMBER:** **Area C - B9**
Project Number: 0109 - 001 - 103 **Abandonment Method:** ☐ Pressure Tremie ☒ Soil Cuttings
Client: Harter Secrest **Start Date:** 02/29/08
Drilling Company: Trec Environmental **End Date:** 02/29/08
Driller: Jim Ager **Logged By:** TAB
Helper: Chris **Drilling Method:** Direct push
Rig Type: Geoprobe **Weather:** Low 30's, wind 5 - 10 mph light snow.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	3.0	<u>0.0 - 0.9</u> Black, moist, <u>Asphalt</u> . Some fine to coarse sand with some fine to medium gravel, loose. <u>0.9 - 2.7</u> Dark brown, moist, <u>Fill</u> . Silt fines with some fine and coarse sands with few medium gravels, dense loose when disturbed. <u>2.7 - 3.0</u> Dark brown to black, moist, <u>Siltyclay</u> , with few sand, rootlets.	0.0	NA	No	
-4	4							
-6	6	S2	3.4	<u>0.5 - 3.5</u> Brown, moist, <u>Siltyclay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard.	0.0	NA	No	
-8	8							
-10	10	S3	2.0	<u>0.0 - 2.0</u> As above.	0.0	NA	No	
-11	11							
-12	12	S4	2.0	<u>0.0 - 2.0</u> As above.	0.0	NA	No	
-13.4	13.4							
-15.4	15.4	S5		Refusal @ 11.0 fbgs most likely due to top of rock.				
-17.4	17.4							

Project Name: 3773 Lakeshore Rd. SB - 18 investigation BORING NUMBER: Area C - B10
Project Number: 0109 - 001 - 103 Abandonment Method: ☐ Pressure Test ☒ Soil Cuttings
Client: Harter Secrest Start Date: 02/29/08
Drilling Company: Trec Environmental End Date: 02/29/08
Driller: Jim Ager Logged By: TAB
Helper: Chris Drilling Method: Direct push
Rig Type: Geoprobe Weather: Low 30's, wind 5 - 10 mph light snow.

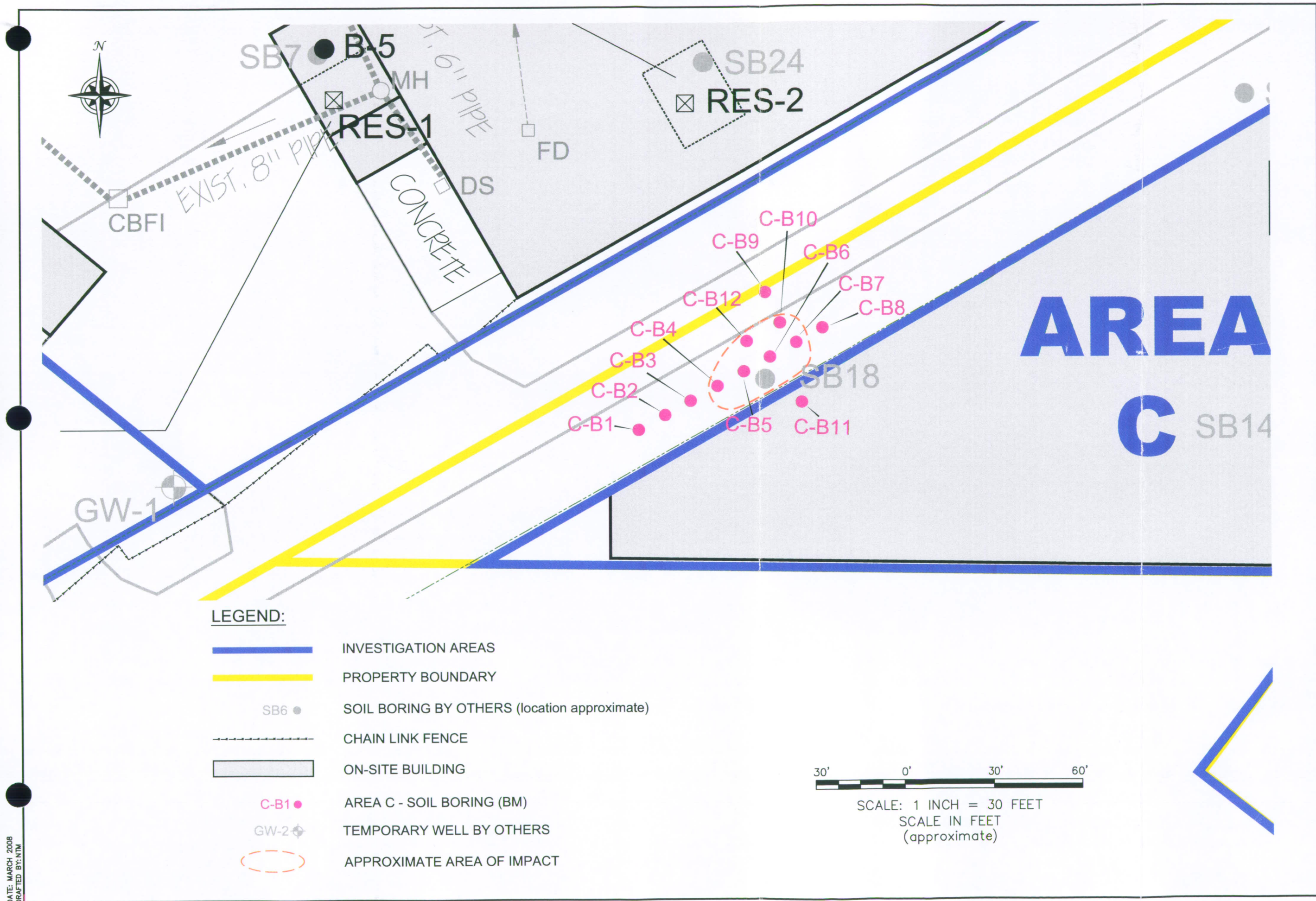
Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification: Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	2.2	<u>0.0 - 0.5</u> Black, moist, <u>Asphalt</u> , Some fine to coarse sand with some fine to medium gravel, loose. <u>0.5 - 1.5</u> Dark brown, moist, <u>Fill</u> , Silt fines with some fine and coarse sands with few medium gravels, dense loose when disturbed. <u>1.5 - 2.2</u> Light brown, moist, <u>Fine sand</u> , no structure, loose.	0.0	NA	No	
-4	4				192			
-6	6	S2	3.0	<u>0.0 - 3.0</u> Brown, moist, <u>Silty clay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard, paint odor.	349	NA	No	
-8	8							
-10	10	S3	2.2	<u>0.0 - 2.0</u> As above.	50.3	NA	No	
-11	11							
-12	12	S4	2.0	<u>0.0 - 2.0</u> As above.	57.1	NA	No	
-14.6	14.6							
-16.6	16.6	S5		Refusal @ 14.6 fbgs most likely due to top of rock.				maybe in bedrock →
-18.6	18.6							

Project Name:	3773 Lakeshore Rd. SB - 18 investigation	BORING NUMBER:	Area C - B11
Project Number:	0109 - 001 - 103	Abandonment Method:	☐ Pressure Tremie ☒ Soil Cuttings
Client:	Harter Secret	Start Date:	02/29/08
Drilling Company:	Trec Environmental	End Date:	02/29/08
Driller:	Jim Ager	Logged By:	TAB
Helper:	Chris	Drilling Method:	Direct push
Rig Type:	Geoprobe	Weather:	Low 30's, wind 5 - 10 mph light snow.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification, Color, Moisture Condition, Primary Soil Type, Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	1.7	0.0 - 1.0 Light grey to brown, moist, <u>Concrete</u> . Some fine to coarse sand with some fine to medium gravel, loose. 1.0 - 1.7 Dark brown to black, moist, <u>Fill</u> . Silt fines with some fine and coarse sands with few medium gravels, dense loose when disturbed, with brick pieces.	0.0	NA	No	
-4	4							
-5.5	5.5	S2	1.8	0.0 - 1.8 Brown, moist, <u>Siltyclay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard.	0.0	NA	No	
-7	7							
-9	9	S3	2.2	0.0 - 2.2 As above.	0.0	NA	No	
-10	10							
		S4	0.7	0.0 - 0.7 As above.	0.0	NA	No	
-11	11							
-13	13	S5		Refusal @ 11.0 fbgs most likely due to top of rock.				
-15	15							

Project Name:	3773 Lakeshore Rd. SB - 18 investigation	BORING NUMBER:	Area C - B12
Project Number:	0109 - 001 - 103	Abandonment Method:	☐ Pressure Tremie ☒ Soil Cuttings
Client:	Harter Secrest	Start Date:	02/29/08
Drilling Company:	Trec Environmental	End Date:	02/29/08
Driller:	Jim Ager	Logged By:	TAB
Helper:	Chris	Drilling Method:	Direct push
Rig Type:	Geoprobe	Weather:	Low 30's, wind 5 - 10 mph light snow.

Elevation (fmsl)	Depth (fbgs)	Sample No.	Recovery (feet)	DESCRIPTION OF RECOVERED SAMPLE (ASTM D2488 - Visual/Manual Procedure)	PID Scan (ppm)	PID HDSP (ppm)	Samples (y/n)	Remarks
				USCS Classification Color Moisture Condition Primary Soil Type Secondary Soil Type (<5% Trace, 5-10% Few, 15-25% Little, 30-45% Some), Structure (varved, stratified, thinly bedded, bedded, thickly bedded, laminated, fissured, blocky, lensed, massive), Consistency/Density (Standard Penetration Test, SPT), Weathering/Fracturing, Odor, Fill Materials (if present), Other				
0	0							
-2	2	S1	1.8	0.0 - 0.5 Black, moist, <u>Asphalt</u> , Some fine to coarse sand with some fine to medium gravel, loose. 0.5 - 1.8 Dark brown, moist, <u>Fill</u> , Silt fines with some fine and coarse sands with few medium gravels, dense loose when disturbed, with blue slag pieces.	0.0	NA	No	
-4	4							
-6	6	S2	1.5	0.0 - 1.5 Black to Dark grey, moist, <u>Siltyclay</u> , with some sand and gravel medium soft, slight odor.	13.5	NA	No	
-8	8							
-10	10	S3	3.0	0.0 - 3.0 Brown, moist, <u>Siltyclay</u> , with some sand and little coarse gravel (shale pieces), mechanically fissured, hard, paint odor.	27.8	NA	No	
-11	11							
-12	12	S4	2.0	0.0 - 2.0 As above.	18.8	NA	No	?
-14.6	14.6							maybe in bedrock
-16.6	16.6	S5		Refusal @ 14.6 fbgs most likely due to top of rock.				
-18.6	18.6							

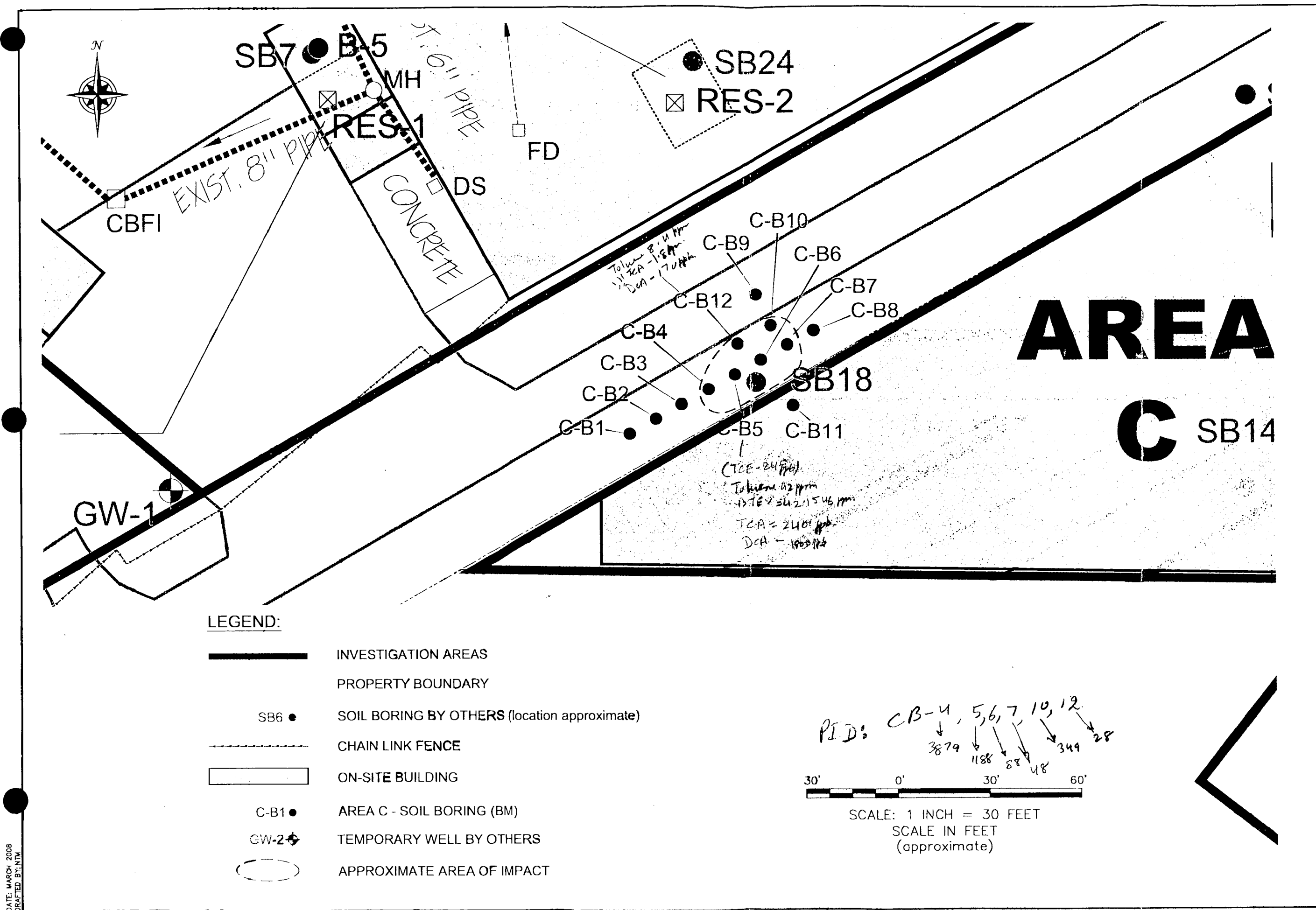


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SUPPLEMENTAL PHASE II SITE INVESTIGATION SITE PLAN

SITE PLAN
AREA C INVESTIGATION

3773 LAKESHORE ROAD
HAMBURG, NEW YORK

PREPARED FOR
3773 LAKESHORE ROAD, INC.

BENCHMARK
ENVIRONMENTAL
ENGINEERING &
SCIENCE, PLLC

728 EXCHANGE STREET
SUITE 824
BUFFALO, NEW YORK 14210
(716) 858-0598

JOB NO.: 0109-001-103

ATTACHMENT 2

Laboratory Analytical Results

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

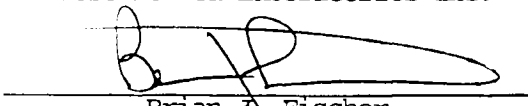
ANALYTICAL REPORT

Job#: A08-2044

Project#: NY4A9217
Site Name: Benchmark
Task: Benchmark - 3773 Lakeshore Rd. site

Mr. Nate Munley
Benchmark Environmental
726 Exchange St. Ste 624
Buffalo, NY 14210

TestAmerica Laboratories Inc.



Brian J. Fischer
Project Manager

03/14/2008



TestAmerica Buffalo Current Certifications

As of 6/15/2007

STATE	Program	Cert # / Lab ID
Arkansas	SDWA, CWA, RCRA, SOIL	88-0686
California*	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida*	NELAP CWA, RCRA	E87672
Georgia*	SDWA, NELAP CWA, RCRA	956
Illinois*	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas*	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana*	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY0044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire*	NELAP SDWA, CWA	233701
New Jersey*	NELAP, SDWA, CWA, RCRA,	NY455
New York*	NELAP, AIR, SDWA, CWA, RCRA, CLP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania*	Registration, NELAP CWA, RCRA	68-00281
Tennessee	SDWA	02970
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA, RCRA	998310390

*As required under the indicated accreditation, the test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report.

SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A8204401	GW-1	WATER	02/29/2008	08:45	02/29/2008	18:15
A8204404	SB18-B11 (10-11)	SOIL	02/29/2008	15:15	02/29/2008	18:15
A8204405	SB18-B12 (8-11)	SOIL	02/29/2008	15:48	02/29/2008	18:15
A8204402	SB18-B4 (4-6)	SOIL	02/29/2008	11:00	02/29/2008	18:15
A8204403	SB18-B5 (4-6)	SOIL	02/29/2008	11:35	02/29/2008	18:15

METHODS SUMMARY

Job#: A08-2044Project#: NY4A9217
Site Name: Benchmark

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
METHOD 8260 - TCL VOLATILE ORGANICS	SW8463 8260
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE	SW8463 8260

References:

SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

SDG NARRATIVE

Job#: A08-2044Project#: NY4A9217
Site Name: BenchmarkGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A08-2044

Sample Cooler(s) were received at the following temperature(s); 5.2 °C
All samples were received in good condition.

GC/MS Volatile Data

The recovery of the Surrogate Toluene-D8 in Method 8260 for sample SB18-B5(4-6) was below control limits. The sample was reanalyzed at a dilution with the Surrogate now recovered within control limits.

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

Date: 03/14/2008
Time: 14:37:28

Dilution Log w/Code Information
For Job A08-2044

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Page: 1
Rept: AN1266R

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
SB18-B5(4-6)	A8204403DL	8260	4.00	008
SB18-B12(8-11)	A8204405DL	8260	10.00	008

Dilution Code Definition:

- 002 - sample matrix effects
- 003 - excessive foaming
- 004 - high levels of non-target compounds
- 005 - sample matrix resulted in method non-compliance for an Internal Standard
- 006 - sample matrix resulted in method non-compliance for Surrogate
- 007 - nature of the TCLP matrix
- 008 - high concentration of target analyte(s)
- 009 - sample turbidity
- 010 - sample color
- 011 - insufficient volume for lower dilution
- 012 - sample viscosity
- 013 - other

DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

ND or U Indicates compound was analyzed for, but not detected.

- 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.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- 1 Indicates coelution.
- * Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- G Indicates a value greater than or equal to the project reporting limit but less than the laboratory quantitation limit.
- * Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Date: 03/14/2008
Time: 14:37:44

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID		SB18-B11(10-11)		SB18-B12(8-11)		SB18-B12(8-11)		SB18-B4(4-6)	
Job No		A08-2044		A08-2044		A08-2044		A08-2044	
Sample Date		02/29/2008		02/29/2008		02/29/2008		02/29/2008	
Lab ID		A8204404		A8204405		A8204405DL		A8204402	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	34	27	22 J	25	ND	6200	42	27
Benzene	UG/KG	ND	5	2 J	5	ND	1200	ND	5
Bromodichloromethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Bromoform	UG/KG	ND	5	ND	5	ND	1200	ND	5
Bromomethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
2-Butanone	UG/KG	ND	27	13 J	25	ND	6200	8 J	27
Carbon Disulfide	UG/KG	ND	5	6	5	ND	1200	1 J	5
Carbon Tetrachloride	UG/KG	ND	5	ND	5	ND	1200	ND	5
Chlorobenzene	UG/KG	ND	5	ND	5	ND	1200	ND	5
Chloroethane	UG/KG	ND	5	ND	5	ND	1200	17	5
Chloroform	UG/KG	ND	5	ND	5	ND	1200	ND	5
Chloromethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Cyclohexane	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,2-Dibromo-3-chloropropane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Dibromochloromethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Dichlorodifluoromethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,2-Dibromoethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,2-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,3-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,4-Dichlorobenzene	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,1-Dichloroethane	UG/KG	ND	5	17G	5	ND	1200	ND	5
1,2-Dichloroethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,1-Dichloroethene	UG/KG	ND	5	3 J	5	ND	1200	ND	5
cis-1,2-Dichloroethene	UG/KG	ND	5	2 J	5	ND	1200	ND	5
trans-1,2-Dichloroethene	UG/KG	ND	5	1 J	5	ND	1200	ND	5
1,2-Dichloropropane	UG/KG	ND	5	ND	5	ND	1200	ND	5
cis-1,3-Dichloropropene	UG/KG	ND	5	ND	5	ND	1200	ND	5
trans-1,3-Dichloropropene	UG/KG	ND	5	ND	5	ND	1200	ND	5
Ethylbenzene	UG/KG	ND	5	ND	5	ND	1200	6	5
2-Hexanone	UG/KG	ND	27	ND	25	ND	6200	ND	27
Isopropylbenzene	UG/KG	ND	5	ND	5	ND	1200	1 J	5
Methyl acetate	UG/KG	ND	5	ND	5	ND	1200	ND	5
Methylene chloride	UG/KG	33 B	5	23	5	ND	1200	15	5
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	5	ND	5	ND	1200	ND	5
4-Methyl-2-pentanone	UG/KG	ND	27	ND	25	ND	6200	ND	27
Methylcyclohexane	UG/KG	ND	5	ND	5	ND	1200	6	5
Styrene	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,1,2,2-Tetrachloroethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Tetrachloroethene	UG/KG	ND	5	2 J	5	ND	1200	1 J	5
Toluene	UG/KG	3 J	5	1200 E	5	8400 D	1200	52	5
1,2,4-Trichlorobenzene	UG/KG	ND	5	ND	5	ND	1200	ND	5
1,1,1-Trichloroethane	UG/KG	ND	5	620 E	5	1800 D	1200	ND	5
1,1,2-Trichloroethane	UG/KG	ND	5	5	5	ND	1200	ND	5

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Date: 03/14/2008
Time: 14:37:44

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID		SB18-B11(10-11)		SB18-B12(8-11)		SB18-B12(8-11)		SB18-B4(4-6)	
Job No		A08-2044		A08-2044		A08-2044		A08-2044	
Sample Date		02/29/2008		02/29/2008		02/29/2008		02/29/2008	
Lab ID		A8204404		A8204405		A8204405DL		A8204402	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoroethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Trichloroethene	UG/KG	ND	5	ND	5	ND	1200	ND	5
Trichlorofluoromethane	UG/KG	ND	5	ND	5	ND	1200	ND	5
Vinyl chloride	UG/KG	ND	11	ND	10	ND	2500	ND	11
Total Xylenes	UG/KG	ND	16	5.4	15	ND	3700	56	16
IS/SURROGATE(S)									
Chlorobenzene-D5	%	106	50-200	103	50-200	82	50-200	94	50-200
1,4-Difluorobenzene	%	103	50-200	99	50-200	75	50-200	91	50-200
1,4-Dichlorobenzene-D4	%	103	50-200	101	50-200	83	50-200	98	50-200
Toluene-D8	%	111	71-125	110	71-125	124	10-190	114	71-125
p-Bromofluorobenzene	%	107	72-126	105	72-126	136	10-190	108	72-126
1,2-Dichloroethane-D4	%	93	61-136	94	61-136	176	10-190	93	61-136

NA = Not Applicable ND = Not Detected

TestAmerica Lab

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Date: 03/14/2008
Time: 14:37:44

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID		SB18-B5(4-6)		SB18-B5(4-6)					
Job No		A08-2044		A08-2044					
Sample Date		02/29/2008		02/29/2008					
Lab ID		A8204403		A8204403DL					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	58	27	ND	3000	NA		NA	
Benzene	UG/KG	9	5	ND	600	NA		NA	
Bromodichloromethane	UG/KG	ND	5	ND	600	NA		NA	
Bromoform	UG/KG	ND	5	ND	600	NA		NA	
Bromomethane	UG/KG	ND	5	ND	600	NA		NA	
2-Butanone	UG/KG	18 J	27	ND	3000	NA		NA	
Carbon Disulfide	UG/KG	2 J	5	ND	600	NA		NA	
Carbon Tetrachloride	UG/KG	ND	5	ND	600	NA		NA	
Chlorobenzene	UG/KG	ND	5	ND	600	NA		NA	
Chloroethane	UG/KG	ND	5	ND	600	NA		NA	
Chloroform	UG/KG	ND	5	ND	600	NA		NA	
Chloromethane	UG/KG	ND	5	ND	600	NA		NA	
Cyclohexane	UG/KG	ND	5	ND	600	NA		NA	
1,2-Dibromo-3-chloropropane	UG/KG	ND	5	ND	600	NA		NA	
Dibromochloromethane	UG/KG	ND	5	ND	600	NA		NA	
Dichlorodifluoromethane	UG/KG	ND	5	ND	600	NA		NA	
1,2-Dibromoethane	UG/KG	ND	5	ND	600	NA		NA	
1,2-Dichlorobenzene	UG/KG	ND	5	ND	600	NA		NA	
1,3-Dichlorobenzene	UG/KG	ND	5	ND	600	NA		NA	
1,4-Dichlorobenzene	UG/KG	ND	5	ND	600	NA		NA	
1,1-Dichloroethane	UG/KG	190	5	ND	600	NA		NA	
1,2-Dichloroethane	UG/KG	ND	5	ND	600	NA		NA	
1,1-Dichloroethene	UG/KG	ND	5	ND	600	NA		NA	
cis-1,2-Dichloroethene	UG/KG	2 J	5	ND	600	NA		NA	
trans-1,2-Dichloroethene	UG/KG	ND	5	ND	600	NA		NA	
1,2-Dichloropropane	UG/KG	ND	5	ND	600	NA		NA	
cis-1,3-Dichloropropene	UG/KG	ND	5	ND	600	NA		NA	
trans-1,3-Dichloropropene	UG/KG	ND	5	ND	600	NA		NA	
Ethylbenzene	UG/KG	37	5	ND	600	NA		NA	
2-Hexanone	UG/KG	ND	27	ND	3000	NA		NA	
Isopropylbenzene	UG/KG	2 J	5	ND	600	NA		NA	
Methyl acetate	UG/KG	ND	5	ND	600	NA		NA	
Methylene chloride	UG/KG	13	5	ND	600	NA		NA	
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	5	ND	600	NA		NA	
4-Methyl-2-pentanone	UG/KG	ND	27	ND	3000	NA		NA	
Methylcyclohexane	UG/KG	4 J	5	ND	600	NA		NA	
Styrene	UG/KG	ND	5	ND	600	NA		NA	
1,1,2,2-Tetrachloroethane	UG/KG	ND	5	ND	600	NA		NA	
Tetrachloroethene	UG/KG	14	5	ND	600	NA		NA	
Toluene	UG/KG	3800 E	5	42000 D	600	NA		NA	
1,2,4-Trichlorobenzene	UG/KG	ND	5	ND	600	NA		NA	
1,1,1-Trichloroethane	UG/KG	240 E	5	ND	600	NA		NA	
1,1,2-Trichloroethane	UG/KG	ND	5	ND	600	NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

Date: 03/14/2008
Time: 14:37:44

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID		SB18-B5(4-6)		SB18-B5(4-6)					
Job No		A08-2044		A08-2044					
Sample Date		02/29/2008		02/29/2008					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoroethene	UG/KG	ND	5	ND	600	NA		NA	
Trichloroethene	UG/KG	24	5	ND	600	NA		NA	
Trichlorofluoromethane	UG/KG	ND	5	ND	600	NA		NA	
Vinyl chloride	UG/KG	ND	11	ND	1200	NA		NA	
Total Xylenes	UG/KG	150	16	ND	1800	NA		NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	118	50-200	95	50-200	NA		NA	
1,4-Difluorobenzene	%	97	50-200	100	50-200	NA		NA	
1,4-Dichlorobenzene-D4	%	108	50-200	96	50-200	NA		NA	
Toluene-D8	%	56 *	71-125	139	10-190	NA		NA	
p-Bromofluorobenzene	%	97	72-126	122	10-190	NA		NA	
1,2-Dichloroethane-D4	%	92	61-136	132	10-190	NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

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Date: 03/14/2008
Time: 14:37:44

Benchmark
Benchmark - 3773 Lakeshore Rd. site
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Rept: AN0326

Client ID		Lab ID		GW-1					
Job No				A08-2044		A8204401			
Sample Date				02/29/2008					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/L	ND	5.0	NA		NA		NA	
Benzene	UG/L	ND	1.0	NA		NA		NA	
Bromodichloromethane	UG/L	ND	1.0	NA		NA		NA	
Bromoform	UG/L	ND	1.0	NA		NA		NA	
Bromomethane	UG/L	ND	1.0	NA		NA		NA	
2-Butanone	UG/L	ND	5.0	NA		NA		NA	
Carbon Disulfide	UG/L	ND	1.0	NA		NA		NA	
Carbon Tetrachloride	UG/L	ND	1.0	NA		NA		NA	
Chlorobenzene	UG/L	ND	1.0	NA		NA		NA	
Chloroethane	UG/L	ND	1.0	NA		NA		NA	
Chloroform	UG/L	ND	1.0	NA		NA		NA	
Chloromethane	UG/L	ND	1.0	NA		NA		NA	
Cyclohexane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dibromoethane	UG/L	ND	1.0	NA		NA		NA	
Dibromochloromethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dibromo-3-chloropropane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,3-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
Dichlorodifluoromethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
cis-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
trans-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloropropane	UG/L	ND	1.0	NA		NA		NA	
cis-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
trans-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
Ethylbenzene	UG/L	ND	1.0	NA		NA		NA	
2-Hexanone	UG/L	ND	5.0	NA		NA		NA	
Isopropylbenzene	UG/L	ND	1.0	NA		NA		NA	
Methyl acetate	UG/L	ND	1.0	NA		NA		NA	
Methylcyclohexane	UG/L	ND	1.0	NA		NA		NA	
Methylene chloride	UG/L	ND	1.0	NA		NA		NA	
4-Methyl-2-pentanone	UG/L	ND	5.0	NA		NA		NA	
Methyl-t-Butyl Ether (MTBE)	UG/L	ND	1.0	NA		NA		NA	
Styrene	UG/L	ND	1.0	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
Tetrachloroethene	UG/L	ND	1.0	NA		NA		NA	
Toluene	UG/L	ND	1.0	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,1,1-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1,2-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

Date: 03/14/2008
Time: 14:37:44

Benchmark
Benchmark - 3773 Lakeshore Rd. site
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Rept: AN0326

Client ID	Lab ID	GW-1	A8204401						
Job No		A08-2044							
Sample Date		02/29/2008							
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluor	UG/L	ND	1.0	NA		NA		NA	
Trichlorofluoromethane	UG/L	ND	1.0	NA		NA		NA	
Trichloroethene	UG/L	ND	1.0	NA		NA		NA	
Vinyl chloride	UG/L	ND	1.0	NA		NA		NA	
Total Xylenes	UG/L	ND	3.0	NA		NA		NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	104	50-200	NA		NA		NA	
1,4-Difluorobenzene	%	108	50-200	NA		NA		NA	
1,4-Dichlorobenzene-D4	%	94	50-200	NA		NA		NA	
Toluene-D8	%	93	71-126	NA		NA		NA	
p-Bromofluorobenzene	%	74	73-120	NA		NA		NA	
1,2-Dichloroethane-D4	%	85	66-137	NA		NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

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Chronology and QC Summary Package

Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		ML VBLK 3/12 A08-2044 A8B1163408		VBLK48 A08-2044 A8B1141802		VBLK49 A08-2044 A8B1146702		vblk 3/12 A08-2044 A8B1166204	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	ND	530	ND	25	ND	25	ND	530
Benzene	UG/KG	ND	100	ND	5	ND	5	ND	100
Bromodichloromethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Bromoform	UG/KG	ND	100	ND	5	ND	5	ND	100
Bromomethane	UG/KG	ND	100	ND	5	ND	5	ND	100
2-Butanone	UG/KG	ND	530	ND	25	ND	25	ND	530
Carbon Disulfide	UG/KG	ND	100	ND	5	ND	5	ND	100
Carbon Tetrachloride	UG/KG	ND	100	ND	5	ND	5	ND	100
Chlorobenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
Chloroethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Chloroform	UG/KG	ND	100	ND	5	ND	5	ND	100
Chloromethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Cyclohexane	UG/KG	ND	100	ND	5	ND	5	ND	100
1,2-Dibromo-3-chloropropane	UG/KG	ND	100	ND	5	ND	5	ND	100
Dibromochloromethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Dichlorodifluoromethane	UG/KG	ND	100	ND	5	ND	5	ND	100
1,2-Dibromoethane	UG/KG	ND	100	ND	5	ND	5	ND	100
1,2-Dichlorobenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,3-Dichlorobenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,4-Dichlorobenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,1-Dichloroethane	UG/KG	ND	100	ND	5	ND	5	ND	100
1,2-Dichloroethane	UG/KG	ND	100	ND	5	ND	5	ND	100
1,1-Dichloroethene	UG/KG	ND	100	ND	5	ND	5	ND	100
cis-1,2-Dichloroethene	UG/KG	ND	100	ND	5	ND	5	ND	100
trans-1,2-Dichloroethene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,2-Dichloropropane	UG/KG	ND	100	ND	5	ND	5	ND	100
cis-1,3-Dichloropropene	UG/KG	ND	100	ND	5	ND	5	ND	100
trans-1,3-Dichloropropene	UG/KG	ND	100	ND	5	ND	5	ND	100
Ethylbenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
2-Hexanone	UG/KG	ND	530	ND	25	ND	25	ND	530
Isopropylbenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
Methyl acetate	UG/KG	ND	100	ND	5	ND	5	ND	100
Methylene chloride	UG/KG	ND	100	ND	5	2 J	5	ND	100
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	100	ND	5	ND	5	ND	100
4-Methyl-2-pentanone	UG/KG	ND	530	ND	25	ND	25	ND	530
Methylcyclohexane	UG/KG	ND	100	ND	5	ND	5	ND	100
Styrene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,1,2,2-Tetrachloroethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Tetrachloroethene	UG/KG	ND	100	ND	5	ND	5	ND	100
Toluene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,2,4-Trichlorobenzene	UG/KG	ND	100	ND	5	ND	5	ND	100
1,1,1-Trichloroethane	UG/KG	ND	100	ND	5	ND	5	ND	100
1,1,2-Trichloroethane	UG/KG	ND	100	ND	5	ND	5	ND	100

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NA = Not Applicable ND = Not Detected

TestAmerica Lab

Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		ML VBLK 3/12 A08-2044 A8B1163408		VBLK48 A08-2044 A8B1141802		VBLK49 A08-2044 A8B1146702		vblk 3/12 A08-2044 A8B1166204	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoroethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Trichloroethene	UG/KG	ND	100	ND	5	ND	5	ND	100
Trichlorofluoromethane	UG/KG	ND	100	ND	5	ND	5	ND	100
Vinyl chloride	UG/KG	ND	210	ND	10	ND	10	ND	210
Total Xylenes	UG/KG	ND	320	ND	15	ND	15	ND	320
IS/SURROGATE(S)									
Chlorobenzene-D5	%	89	50-200	96	50-200	107	50-200	93	50-200
1,4-Difluorobenzene	%	88	50-200	97	50-200	107	50-200	95	50-200
1,4-Dichlorobenzene-D4	%	88	50-200	96	50-200	104	50-200	100	50-200
1,2-Dichloroethane-D4	%	112	10-190	88	61-136	89	61-136	142	10-190
Toluene-D8	%	102	10-190	112	71-125	108	71-125	131	10-190
p-Bromofluorobenzene	%	99	10-190	104	72-126	102	72-126	135	10-190

NA = Not Applicable ND = Not Detected

TestAmerica Lab

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Date: 03/14/2008

Time: 14:38:09

Benchmark

Benchmark - 3773 Lakeshore Rd. site
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Rept: AN0326

Client ID Job No Sample Date		VBLK64 A08-2044		A8B1170602					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/L	ND	5.0	NA		NA		NA	
Benzene	UG/L	ND	1.0	NA		NA		NA	
Bromodichloromethane	UG/L	ND	1.0	NA		NA		NA	
Bromoform	UG/L	ND	1.0	NA		NA		NA	
Bromomethane	UG/L	ND	1.0	NA		NA		NA	
2-Butanone	UG/L	ND	5.0	NA		NA		NA	
Carbon Disulfide	UG/L	ND	1.0	NA		NA		NA	
Carbon Tetrachloride	UG/L	ND	1.0	NA		NA		NA	
Chlorobenzene	UG/L	ND	1.0	NA		NA		NA	
Chloroethane	UG/L	ND	1.0	NA		NA		NA	
Chloroform	UG/L	ND	1.0	NA		NA		NA	
Chloromethane	UG/L	ND	1.0	NA		NA		NA	
Cyclohexane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dibromoethane	UG/L	ND	1.0	NA		NA		NA	
Dibromochloromethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dibromo-3-chloropropane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,3-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
Dichlorodifluoromethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
cis-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
trans-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloropropane	UG/L	ND	1.0	NA		NA		NA	
cis-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
trans-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
Ethylbenzene	UG/L	ND	1.0	NA		NA		NA	
2-Hexanone	UG/L	ND	5.0	NA		NA		NA	
Isopropylbenzene	UG/L	ND	1.0	NA		NA		NA	
Methyl acetate	UG/L	ND	1.0	NA		NA		NA	
Methylcyclohexane	UG/L	ND	1.0	NA		NA		NA	
Methylene chloride	UG/L	ND	1.0	NA		NA		NA	
4-Methyl-2-pentanone	UG/L	ND	5.0	NA		NA		NA	
Methyl-t-Butyl Ether (MTBE)	UG/L	ND	1.0	NA		NA		NA	
Styrene	UG/L	ND	1.0	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
Tetrachloroethene	UG/L	ND	1.0	NA		NA		NA	
Toluene	UG/L	ND	1.0	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,1,1-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1,2-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

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Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Rept: AN0326

Client ID	Lab ID	VBLK64	A08-2044	A8B1170602					
Job No									
Sample Date									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoro	UG/L	ND	1.0	NA		NA		NA	
Trichlorofluoromethane	UG/L	ND	1.0	NA		NA		NA	
Trichloroethene	UG/L	ND	1.0	NA		NA		NA	
Vinyl chloride	UG/L	ND	1.0	NA		NA		NA	
Total Xylenes	UG/L	ND	3.0	NA		NA		NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	104	50-200	NA		NA		NA	
1,4-Difluorobenzene	%	107	50-200	NA		NA		NA	
1,4-Dichlorobenzene-D4	%	92	50-200	NA		NA		NA	
Toluene-D8	%	95	71-126	NA		NA		NA	
p-Bromofluorobenzene	%	76	73-120	NA		NA		NA	
1,2-Dichloroethane-D4	%	88	66-137	NA		NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

18/32

Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		ML MSB 3/12 A08-2044 A8B1163407		MSB48 A08-2044 A8B1141801		MSB49 A08-2044 A8B1146701		msb 3/12 A08-2044 A8B1166203	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/KG	ND	560	170	25	180	25	ND	560
Benzene	UG/KG	2900	110	52	5	50	5	3400	110
Bromodichloromethane	UG/KG	ND	110	49	5	47	5	ND	110
Bromoform	UG/KG	ND	110	38	5	38	5	ND	110
Bromomethane	UG/KG	ND	110	70	5	60	5	ND	110
2-Butanone	UG/KG	ND	560	160	25	180	25	ND	560
Carbon Disulfide	UG/KG	ND	110	55	5	52	5	ND	110
Carbon Tetrachloride	UG/KG	ND	110	53	5	52	5	ND	110
Chlorobenzene	UG/KG	2800	110	49	5	47	5	3200	110
Chloroethane	UG/KG	ND	110	80	5	73	5	ND	110
Chloroform	UG/KG	ND	110	49	5	48	5	ND	110
Chloromethane	UG/KG	ND	110	56	5	52	5	ND	110
Cyclohexane	UG/KG	ND	110	56	5	55	5	ND	110
1,2-Dibromo-3-chloropropane	UG/KG	ND	110	30	5	35	5	ND	110
Dibromochloromethane	UG/KG	ND	110	45	5	43	5	ND	110
Dichlorodifluoromethane	UG/KG	ND	110	66	5	60	5	ND	110
1,2-Dibromoethane	UG/KG	ND	110	40	5	40	5	ND	110
1,2-Dichlorobenzene	UG/KG	ND	110	50	5	49	5	ND	110
1,3-Dichlorobenzene	UG/KG	ND	110	52	5	51	5	ND	110
1,4-Dichlorobenzene	UG/KG	ND	110	52	5	51	5	ND	110
1,1-Dichloroethane	UG/KG	ND	110	52	5	51	5	ND	110
1,2-Dichloroethane	UG/KG	ND	110	44	5	43	5	ND	110
1,1-Dichloroethene	UG/KG	3300	110	60	5	54	5	3100	110
cis-1,2-Dichloroethene	UG/KG	ND	110	51	5	49	5	ND	110
trans-1,2-Dichloroethene	UG/KG	ND	110	52	5	51	5	ND	110
1,2-Dichloropropane	UG/KG	ND	110	49	5	47	5	ND	110
cis-1,3-Dichloropropene	UG/KG	ND	110	49	5	47	5	ND	110
trans-1,3-Dichloropropene	UG/KG	ND	110	45	5	45	5	ND	110
Ethylbenzene	UG/KG	ND	110	52	5	52	5	ND	110
2-Hexanone	UG/KG	ND	560	160	25	190	25	ND	560
Isopropylbenzene	UG/KG	ND	110	50	5	50	5	ND	110
Methyl acetate	UG/KG	ND	110	36	5	41	5	ND	110
Methylene chloride	UG/KG	ND	110	44	5	42 B	5	ND	110
Methyl-t-Butyl Ether (MTBE)	UG/KG	ND	110	46	5	46	5	ND	110
4-Methyl-2-pentanone	UG/KG	ND	560	180	25	190	25	ND	560
Methylcyclohexane	UG/KG	ND	110	56	5	56	5	ND	110
Styrene	UG/KG	ND	110	50	5	49	5	ND	110
1,1,2,2-Tetrachloroethane	UG/KG	ND	110	40	5	42	5	ND	110
Tetrachloroethene	UG/KG	ND	110	53	5	53	5	ND	110
Toluene	UG/KG	2900	110	51	5	51	5	3400	110
1,2,4-Trichlorobenzene	UG/KG	ND	110	49	5	50	5	ND	110
1,1,1-Trichloroethane	UG/KG	ND	110	53	5	53	5	ND	110
1,1,2-Trichloroethane	UG/KG	ND	110	43	5	42	5	ND	110

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NA = Not Applicable ND = Not Detected

TestAmerica Lab

Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
METHOD 8260 - TCL VOLATILE ORGANICS

Rept: AN0326

Client ID Job No Sample Date		Lab ID		ML MSB 3/12 A08-2044		A8B1163407		MSB48 A08-2044		A8B1141801		MSB49 A08-2044		A8B1146701		msb 3/12 A08-2044		A8B1166203	
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoroethane	UG/KG	ND	110	57	5	54	5	ND	110	3500	110	51	5	57	5	ND	110	54	15
Trichloroethene	UG/KG	3000	110	52	5	51	5	3500	110	51	110	57	5	54	10	ND	220	150	15
Trichlorofluoromethane	UG/KG	ND	110	60	5	57	5	ND	110	57	110	54	10	54	15	ND	220	150	15
Vinyl chloride	UG/KG	ND	220	58	10	54	10	ND	220	54	220	54	10	54	15	ND	220	150	15
Total Xylenes	UG/KG	ND	340	150	15	150	15	ND	340	150	340	150	15	150	15	ND	340	150	15
IS/SURROGATE(S)																			
Chlorobenzene-D5	%	90	50-200	99	50-200	107	50-200	95	50-200	107	50-200	107	50-200	107	50-200	95	50-200	107	50-200
1,4-Difluorobenzene	%	92	50-200	97	50-200	104	50-200	94	50-200	104	50-200	109	71-125	109	71-125	128	10-190	101	72-126
1,4-Dichlorobenzene-D4	%	89	50-200	102	50-200	104	50-200	94	50-200	104	50-200	109	71-125	109	71-125	128	10-190	101	72-126
1,2-Dichloroethane-D4	%	107	10-190	93	61-136	92	61-136	142	10-190	92	61-136	92	61-136	92	61-136	142	10-190	92	61-136
Toluene-D8	%	99	10-190	112	71-125	109	71-125	146	10-190	109	71-125	109	71-125	109	71-125	146	10-190	109	71-125
p-Bromofluorobenzene	%	98	10-190	105	72-126	101	72-126	128	10-190	101	72-126	101	72-126	101	72-126	128	10-190	101	72-126

NA = Not Applicable ND = Not Detected

TestAmerica Lab

20/32

Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Rept: AN0326

Client ID Job No Sample Date		MSB64 A08-2044		A8B1170601					
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
Acetone	UG/L	ND	5.0	NA		NA		NA	
Benzene	UG/L	25	1.0	NA		NA		NA	
Bromodichloromethane	UG/L	ND	1.0	NA		NA		NA	
Bromoform	UG/L	ND	1.0	NA		NA		NA	
Bromomethane	UG/L	ND	1.0	NA		NA		NA	
2-Butanone	UG/L	ND	5.0	NA		NA		NA	
Carbon Disulfide	UG/L	ND	1.0	NA		NA		NA	
Carbon Tetrachloride	UG/L	ND	1.0	NA		NA		NA	
Chlorobenzene	UG/L	23	1.0	NA		NA		NA	
Chloroethane	UG/L	ND	1.0	NA		NA		NA	
Chloroform	UG/L	ND	1.0	NA		NA		NA	
Chloromethane	UG/L	ND	1.0	NA		NA		NA	
Cyclohexane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dibromoethane	UG/L	ND	1.0	NA		NA		NA	
Dibromochloromethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dibromo-3-chloropropane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,3-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,4-Dichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
Dichlorodifluoromethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1-Dichloroethene	UG/L	26	1.0	NA		NA		NA	
cis-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
trans-1,2-Dichloroethene	UG/L	ND	1.0	NA		NA		NA	
1,2-Dichloropropane	UG/L	ND	1.0	NA		NA		NA	
cis-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
trans-1,3-Dichloropropene	UG/L	ND	1.0	NA		NA		NA	
Ethylbenzene	UG/L	ND	1.0	NA		NA		NA	
2-Hexanone	UG/L	ND	5.0	NA		NA		NA	
Isopropylbenzene	UG/L	ND	1.0	NA		NA		NA	
Methyl acetate	UG/L	ND	1.0	NA		NA		NA	
Methylcyclohexane	UG/L	ND	1.0	NA		NA		NA	
Methylene chloride	UG/L	ND	1.0	NA		NA		NA	
4-Methyl-2-pentanone	UG/L	ND	5.0	NA		NA		NA	
Methyl-t-Butyl Ether (MTBE)	UG/L	ND	1.0	NA		NA		NA	
Styrene	UG/L	ND	1.0	NA		NA		NA	
1,1,2,2-Tetrachloroethane	UG/L	ND	1.0	NA		NA		NA	
Tetrachloroethene	UG/L	ND	1.0	NA		NA		NA	
Toluene	UG/L	24	1.0	NA		NA		NA	
1,2,4-Trichlorobenzene	UG/L	ND	1.0	NA		NA		NA	
1,1,1-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	
1,1,2-Trichloroethane	UG/L	ND	1.0	NA		NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

Date: 03/14/2008
Time: 14:38:09

Benchmark
Benchmark - 3773 Lakeshore Rd. site
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Rept: AN0326

Client ID	Lab ID	MSB64	A08-2044	A8B1170601					
Job No									
Sample Date									
Analyte	Units	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluor	UG/L	ND	1.0	NA		NA		NA	
Trichlorofluoromethane	UG/L	ND	1.0	NA		NA		NA	
Trichloroethene	UG/L	25	1.0	NA		NA		NA	
Vinyl chloride	UG/L	ND	1.0	NA		NA		NA	
Total Xylenes	UG/L	ND	3.0	NA		NA		NA	
IS/SURROGATE(S)									
Chlorobenzene-D5	%	108	50-200	NA		NA		NA	
1,4-Difluorobenzene	%	108	50-200	NA		NA		NA	
1,4-Dichlorobenzene-D4	%	99	50-200	NA		NA		NA	
Toluene-D8	%	93	71-126	NA		NA		NA	
p-Bromofluorobenzene	%	76	73-120	NA		NA		NA	
1,2-Dichloroethane-D4	%	88	66-137	NA		NA		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

22/32

Date : 03/14/2008 14:38:22

Rept: AN0364

Client Sample ID: ML VBLK 3/12
Lab Sample ID: A8B1163408

ML MSB 3/12
A8B1163407

Analyte	Units of Measure	Concentration		% Recovery	QC
		Blank Spike	Spike Amount	Blank Spike	LIMITS
METHOD 8260 - TCL VOLATILE ORGANICS					
Benzene	UG/KG	2930	2815	104	10-190
Toluene	UG/KG	2907	2815	103	10-190
Chlorobenzene	UG/KG	2799	2815	99	10-190
Trichloroethene	UG/KG	3042	2815	108	10-190
1,1-Dichloroethene	UG/KG	3274	2815	116	10-190

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

TestAmerica Laboratories Inc.

23/32

Client Sample ID: VBLK48
Lab Sample ID: A8B1141802MSB48
A8B1141801

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
METHOD 8260 - TCL VOLATILE ORGANICS					
1,1-Dichloroethene	UG/KG	60.0	50.0	120	65-146
Trichloroethene	UG/KG	51.6	50.0	103	74-127
Benzene	UG/KG	51.8	50.0	104	74-128
Toluene	UG/KG	50.7	50.0	101	74-123
Chlorobenzene	UG/KG	49.0	50.0	98	76-124

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Client Sample ID: VBLK49
Lab Sample ID: A8B1146702MSB49
A8B1146701

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
METHOD 8260 - TCL VOLATILE ORGANICS					
1,1-Dichloroethene	UG/KG	53.6	50.0	107	65-146
Trichloroethene	UG/KG	51.4	50.0	103	74-127
Benzene	UG/KG	50.0	50.0	100	74-128
Toluene	UG/KG	50.9	50.0	102	74-123
Chlorobenzene	UG/KG	47.2	50.0	94	76-124

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Client Sample ID: VBLK64
Lab Sample ID: A8B1170602MSB64
A8B1170601

Analyte	Units of Measure	Concentration		% Recovery	QC LIMITS
		Blank Spike	Spike Amount		
TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE					
1,1-Dichloroethene	UG/L	26.0	25.0	104	65-142
Trichloroethene	UG/L	24.7	25.0	99	71-120
Benzene	UG/L	25.2	25.0	101	67-126
Toluene	UG/L	24.2	25.0	97	69-120
Chlorobenzene	UG/L	23.4	25.0	94	73-120

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

Date : 03/14/2008 14:38:22

Rept: AN0364

Client Sample ID: vblk 3/12
Lab Sample ID: A8B1166204

msb 3/12
A8B1166203

Analyte	Units of Measure	Concentration		% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike Amount		
METHOD 8260 - TCL VOLATILE ORGANICS					
Benzene	UG/KG	3376	2815	120	10-190
Toluene	UG/KG	3420	2815	121	10-190
Chlorobenzene	UG/KG	3240	2815	115	10-190
Trichloroethene	UG/KG	3519	2815	125	10-190
1,1-Dichloroethene	UG/KG	3129	2815	111	10-190

* Indicates Result is outside QC Limits
NC = Not Calculated ND = Not Detected

TestAmerica Laboratories Inc.

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Date: 03/14/2008
Time: 14:38:42

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

Rept: AN0374
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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	GW-1 A08-2044 A8204401	SB18-B11(10-11) A08-2044 A8204404	SB18-B12(8-11) A08-2044 A8204405	SB18-B12(8-11) A08-2044 A8204405DL	SB18-B4(4-6) A08-2044 A8204402
Sample Date		02/29/2008 15:15	02/29/2008 15:48	02/29/2008 15:48	02/29/2008 11:00
Received Date		02/29/2008 18:15	02/29/2008 18:15	02/29/2008 18:15	02/29/2008 18:15
Extraction Date					
Analysis Date		03/07/2008 23:22	03/07/2008 02:40	03/12/2008 19:18	03/07/2008 01:24
Extraction HT Met?	NA	-	-	-	-
Analytical HT Met?		YES	YES	YES	YES
Sample Matrix		SOIL LOW	SOIL LOW	SOIL MED	SOIL LOW
Dilution Factor		1.0	1.0	10.0	1.0
Sample wt/vol		5.18 GRAMS	5.4 GRAMS	4.31 GRAMS	5.36 GRAMS
% Dry		90.52	94.01	94.01	85.41

TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Client Sample ID Job No & Lab Sample ID	GW-1 A08-2044 A8204401	SB18-B11(10-11) A08-2044 A8204404	SB18-B12(8-11) A08-2044 A8204405	SB18-B12(8-11) A08-2044 A8204405DL	SB18-B4(4-6) A08-2044 A8204402
Sample Date	02/29/2008 08:45				
Received Date	02/29/2008 18:15				
Extraction Date					
Analysis Date	03/14/2008 00:08				
Extraction HT Met?	-	NA	NA	NA	NA
Analytical HT Met?	YES				
Sample Matrix	WATER				
Dilution Factor	1.0				
Sample wt/vol	0.005 LITERS				
% Dry					

NA = Not Applicable

TestAmerica Laboratories Inc.

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Date: 03/14/2008
Time: 14:38:42

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
SAMPLE CHRONOLOGY

Rept: AN0374
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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	SB18-B5(4-6) A08-2044 A8204403	SB18-B5(4-6) A08-2044 A8204403DL			
Sample Date	02/29/2008 11:35	02/29/2008 11:35			
Received Date	02/29/2008 18:15	02/29/2008 18:15			
Extraction Date					
Analysis Date	03/07/2008 01:49	03/13/2008 04:42			
Extraction HT Met?	-	-			
Analytical HT Met?	YES	YES			
Sample Matrix	SOIL LOW	SOIL MED			
Dilution Factor	1.0	4.0			
Sample wt/vol	5.49 GRAMS	4.01 GRAMS			
% Dry	83.52	83.52			

Date: 03/14/2008
Time: 14:38:42

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC SAMPLE CHRONOLOGY

Rept: AN0374
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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	ML MSB 3/12 A08-2044 A8B1163407	MSB48 A08-2044 A8B1141801	MSB49 A08-2044 A8B1146701	MSB64 A08-2044 A8B1170601	msb 3/12 A08-2044 A8B1166203
Sample Date					
Received Date					
Extraction Date					
Analysis Date	03/12/2008 11:43	03/06/2008 22:17	03/07/2008 22:23		03/12/2008 23:32
Extraction HT Met?	-	-	-	NA	-
Analytical HT Met?	-	-	-		-
Sample Matrix	SOIL MED	SOIL LOW	SOIL LOW		SOIL MED
Dilution Factor	1.0	1.0	1.0		1.0
Sample wt/vol	4.44 GRAMS	5.0 GRAMS	5.0 GRAMS		4.44 GRAMS
% Dry	100.00	100.00	100.00		100.00

TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Client Sample ID Job No & Lab Sample ID	ML MSB 3/12 A08-2044 A8B1163407	MSB48 A08-2044 A8B1141801	MSB49 A08-2044 A8B1146701	MSB64 A08-2044 A8B1170601	msb 3/12 A08-2044 A8B1166203
Sample Date					
Received Date					
Extraction Date					
Analysis Date				03/13/2008 21:30	
Extraction HT Met?	NA	NA	NA	-	NA
Analytical HT Met?				-	
Sample Matrix				WATER	
Dilution Factor				1.0	
Sample wt/vol				0.005 LITERS	
% Dry					

NA = Not Applicable

TestAmerica Laboratories Inc.

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Date: 03/14/2008
Time: 14:38:42

BENCHMARK ENVIRONMENTAL & ENGINEERING SCIENCE
QC SAMPLE CHRONOLOGY

Rept: AN0374
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METHOD 8260 - TCL VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	ML VBLK 3/12 A08-2044 A8B1163408	VBLK48 A08-2044 A8B1141802	VBLK49 A08-2044 A8B1146702	VBLK64 A08-2044 A8B1170602	vblk 3/12 A08-2044 A8B1166204
Sample Date					
Received Date					
Extraction Date					
Analysis Date	03/12/2008 12:09	03/06/2008 22:43	03/07/2008 22:48		03/12/2008 23:58
Extraction HT Met?	-	-	-	NA	-
Analytical HT Met?	-	-	-		-
Sample Matrix	SOIL MED	SOIL LOW	SOIL LOW		SOIL MED
Dilution Factor	1.0	1.0	1.0		1.0
Sample wt/vol	4.75 GRAMS	5.0 GRAMS	5.0 GRAMS		4.75 GRAMS
% Dry	100.00	100.00	100.00		100.00

TCL VOAS(4.2)-SW8463 8260 - 5 ML PURGE

Client Sample ID Job No & Lab Sample ID	ML VBLK 3/12 A08-2044 A8B1163408	VBLK48 A08-2044 A8B1141802	VBLK49 A08-2044 A8B1146702	VBLK64 A08-2044 A8B1170602	vblk 3/12 A08-2044 A8B1166204
Sample Date					
Received Date					
Extraction Date					
Analysis Date				03/13/2008 21:54	
Extraction HT Met?	NA	NA	NA	-	NA
Analytical HT Met?				-	
Sample Matrix				WATER	
Dilution Factor				1.0	
Sample wt/vol				0.005 LITERS	
% Dry					

NA = Not Applicable

TestAmerica Laboratories Inc.

