



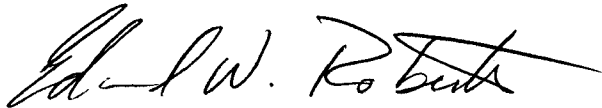
**Tank Farm
Decommissioning/Removal
Closure Report**

Mohawk Finishing Products Site,
Amsterdam, New York

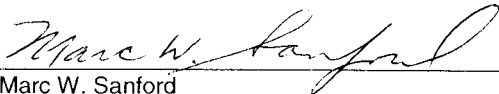
PREPARED FOR _____

Mohawk Finishing Products

MAY - 4 2001



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Senior Engineer



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**Tank Farm
Decommissioning/Removal
Closure Report**

Mohawk Finishing Products Site,
Amsterdam, New York

Prepared for:
Mohawk Finishing Products

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Date:
April 30, 2001

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1. Introduction

This report summarizes the construction activities associated with the decommissioning and removal of the Chemical Bulk Storage (CBS) tank farm at the Mohawk Finishing Products facility in Amsterdam, New York. The closure was completed during the period from November 8, 2000 through December 13, 2000. The following sections discuss the decommissioning and removal of tanks, and associated piping, removal of impacted soils, and a confirmatory sampling and analysis program.

2. Site Description

Mohawk Finishing Products is located at 4715 State Highway 30 in the Town of Amsterdam, New York (Figure 1). The facility manufactured various wood finishing products. The facility is situated on approximately 28 acres in an area of sparse commercial development within the Hudson-Mohawk Lowlands physiographic province of New York State. It is an area dominated by the Mohawk River valley with undulating upland areas. The site is located at an approximate elevation of 745 feet above mean sea level. The topography of the site slopes slightly to the south and has a drainage ditch system that flows to the southeast (Figure 2). The drainage ditch flows into Bunn Creek, a tributary that flows in a southerly direction and drains into the North Chuctanunda Creek, which discharges into the Mohawk River at Amsterdam.

The facility is comprised of a group of connected office and manufacturing buildings that cover an area of approximately five (5) acres. The facility maintained a tank farm consisting of twenty (20) underground storage tanks (USTs), located southwest of the facility buildings near Highway 30, used for the storage of various bulk liquid chemicals (see Figure 3). Each of the USTs was strapped to a concrete pad located at the base of the tank pit approximately 10 feet below grade. Aboveground product pipelines were utilized to convey product from the tank farm to the manufacturing buildings where it was blended and use to produce commercial products (see Figure 2).

3. Tank Farm Decommissioning/Removal Activities

The following sections summarize the construction activities performed associated with the tank farm decommissioning and removal, and related remedial actions conducted as part of closure.

3.1 Aboveground Pipeline Deactivation, Cleaning, and Dismantling

One of the initial tasks as part of the decommissioning was the removal of the aboveground pipelines between the tank farm and the facility Building 6 (see Figure 2). The aboveground pipelines (see Photograph 1 in Appendix A) conveyed solvents, oils and chemicals from the tanks via pumps to a distribution manifold located within the facility. Prior to disassembly, the aboveground pipelines were deactivated and drained at the manifold (see Photograph 2 in Appendix A), and cleaned by applying a vacuum to one end and flushing clean water through the pipes into the mobile vacuum extraction and storage system ("Vac" trailer)(see Photograph 3 in Appendix A). Following the draining and cleaning process, the pipeline was disassembled into 20 – foot segments of pipe and staged on a polyethylene plastic liner (see Photograph 4 in Appendix A) prior to loadout, transport, and salvage at an off-site metal recycling facility (Hudson River Recycling - Port of Albany, in Albany, New York).

3.2 Tank Decommissioning and Demolition

The following sections describe the decommissioning activities associated with the underground storage tank farm decommissioning, cleaning, demolition, loadout and transport for off-site disposal.

3.2.1 Tank Deactivation, Evacuation, and Rinsing

Following the removal of all piping and electrical conduit within the limits of the tank farm, the overburden soils were excavated to expose the tops of the tanks (see Photograph 5 in Appendix A). All caps, fittings, pumps and appurtenances were removed from each tank and staged with other pipe prior to loadout, transport, and salvaged at an off-site metal recycling facility (Hudson River Recycling - Port of Albany, in Albany, New York). The residual product liquids and sludges were evacuated using a vacuum trailer by inserting a drop tube to the bottom of the tank (see Photograph 6 in Appendix A). The anchor straps that secured tanks to the concrete slab were then removed to allow one end of the tanks to be elevated, in order to improve the efficiency of the removal of all residual liquids not removed during the first phase of tank cleaning. All residual product liquids and sludges were temporarily stored on-site in a skid tank prior to load out. Following completion of the tank cleaning, all residual product liquids and sludge were transferred to a Vac trailer and transported to the Clean Harbors off-site treatment, storage, and disposal (TSD) facility (Clean Harbors of Connecticut, in Bristle, Connecticut).

Combustible gas levels were monitored at various locations within each tank using a combustible gas meter (LEL meter). Due to the nature of the chemicals stored in the tanks, the recorded vapor levels were usually above 10% of the lower explosive limit (LEL); therefore, the vapors were allowed to ventilate until vapor levels dropped to below 10 % of the LEL.

Once the vapor levels remained below the 10% LEL, the interior walls of each tank were rinsed using a high-pressure washer inserted into each tank opening. The rinsate was removed from each tank via the vacuum trailer and transported off-site for disposal. The combustible gas levels were monitored during this process to ensure the existence of a 0% LEL within the tanks prior to proceeding to the next phase of the tank decommissioning and demolition. All rinsate was temporarily stored on-site with residual product liquids and sludge in a skid tank prior to load out. Following completion of the tank cleaning, all residual product liquids and sludges and rinsate were transferred to a Vac trailer and transported to the Clean Harbors off-site treatment, storage, and disposal (TSD) facility in Bristle, Connecticut.

3.2.2 Tank Inerting

In order to complete the process of inerting the tanks prior to cutting man ways in each tank, dry ice (solid carbon dioxide) was crushed and inserted into each tank opening at a rate of 11 pounds (lbs) of dry ice to 1,000 gallons of tank capacity (see Photograph 7 in Appendix A) and allowed to sublime (change from solid to gas). Oxygen (O₂) levels were then monitored, using a multi-function gas analyzer. The upper O₂ level limit in the tank was required to remain below 8% in order to proceed with cutting man ways in the tanks. In the case when the levels did exceed 8%, additional dry ice was introduced to the tanks while monitoring the O₂ levels until they dropped below 8%.

3.2.3 Tank Man Ways/Tank Disposal

Tank man ways were required in order to visually inspect and clean the remaining residuals (rinsate, sludge, and dry ice) as well as to deem them out of service (unable to be re-used) prior to off-site disposal. The man ways measured approximately 2-feet by 2-feet and were cut using a pneumatic chisel (see Photograph 8 in Appendix A). Following the completion of man ways, the inside of the tanks were swabbed using absorbent pad mops to remove any remaining liquids, dry ice, and/or sludge. In addition, a seam was cut into the fiberglass protective coating around the outside of each tank and subsequently removed through the use of the pneumatic chisel. The fiberglass was segregated as construction and demolition (C&D) debris and handled in

accordance with the other C&D materials generated during the decommissioning and demolition operation. All C&D materials were transported to an off-site solid waste/non-hazardous waste landfill (Waste Management - High Acres Landfill, in Fairport, New York).

The tanks were then removed (see Photograph 9 in Appendix A), via an excavator, and loaded onto a tractor-trailer (see Photograph 10 in Appendix A) for transport to an off-site metal recycling facility (Hudson River Recycling - Port of Albany, in Albany, New York).

3.3 Excavation and Screening of Soils

Immediately following the tank removal activities, soils remaining within the tank farm area were excavated to the depth of the concrete pad (see Photograph 11 in Appendix A). Soils were excavated beginning in the northern end of the tank pit and proceeded to the south end. Soils were monitored (screened) using a photo ionization detector (PID) and headspace analysis techniques. Based on the results of soil screening activities, clean soils (non-impacted) were segregated and temporarily stockpiled on site, as discussed below.

3.3.1 North End of Tank Farm

The soil screening activities in the area north of the tank farm indicated volatile organic compound (VOC) impacts. These soils were excavated, segregated from other "clean" soils and staged on site for later disposal. The estimated total volume of impacted soil removed from this area was approximately 150 cubic yards.

3.3.2 South End of Tank Farm

The soil screening activities in the southern end of the tank farm indicated soils impacted by VOCs in the vicinity of the S-15 reducer tank and acetone tank; therefore, these soils were segregated and staged on plastic for subsequent disposal. The estimated total volume of impacted soil was approximately 110 cubic yards. The laboratory analytical results for soil samples collected from these stockpiled soils are provided in the laboratory analytical reports in Appendix B and are discussed further in Section 4.2.

3.3.3 Staged Non-impacted Soils

All soils preliminarily determined to be non-impacted (“clean”), based on the soil screening procedures, were staged adjacent to the tank farm excavation (see Photograph 12 in Appendix A). The stockpiles of non-impacted soils were sampled and analyzed to confirm initial screening results and verify their re-use as “clean” fill. These results are discussed further in Section 4.1.

3.3.4 Concrete Slab

Upon completion of the excavation (see Photograph 13 in Appendix A), the concrete slab located at the bottom of the tank pit was exposed in sections, inspected, and determined to be structurally sound based on visual observations, as agreed to by the New York State Department of Environmental Conservation (NYSDEC) (see Photograph 14 in Appendix A). There was no evidence of any differential settling that would cause cracks. Based on these findings (no significant cracks in the slab to function as preferential pathways), it was deemed unnecessary to remove the concrete slab to investigate the soil underneath the slab and the slab could be left in place, as approved by the NYSDEC (discussions with Mr. Edward Moore of the NYSDEC).

3.4 Tank Farm Drainage System Removal

The following sections describe the work related to the tank farm drainage system decommissioning and removal.

3.4.1 Tank Farm Drainage System

The tank farm drainage system consisted of perforated 6-inch PVC pipe encased in fine gravel and covered with a geotextile fabric located around the perimeter of the concrete slab. The drain was connected to an outfall that discharged to a drainage swale located onsite, east of the tank farm (see Figure 2). As part of the tank farm decommissioning, the drainage system was removed and the underlying soils were sampled and analyzed as part of the confirmatory sampling and analysis program (see Section 4). The results of these samples are discussed in Section 4.1. The details of the outfall removal are discussed further below.

3.4.2 Outfall Piping of Tank Farm Drainage System

The outfall piping of the tank farm drainage system consisted of a 6-inch bell and socket PVC sewer pipe extending 90-feet to the drainage swale located east of the tank farm. All outfall piping and the 1-foot of underlying bedding material were removed and staged onsite for sampling and off-site disposal. The outfall piping materials were transported to the off-site solid waste/non-hazardous waste landfill (Waste Management - High Acres Landfill, in Fairport, New York).

Following the removal of pipe and underlying soils, soils samples were taken beneath the excavated soils to confirm that impacted soils were removed. These results are discussed in Section 4.1.2.

3.5 Drainage Ditch Sediment Removal

As part of the tank farm decommissioning activities, a sediment removal plan was developed to remove the impacted sediment in the on-site drainage ditch resulting from the discharge of the drainage system outfall. The sediment removal plan consisted of the excavation of impacted sediments/soils, confirmatory sampling beneath the excavation, and decommissioning of the drainage swale. The top 6-inches of sediments/soils was removed. A total of approximately 75 cubic yards of impacted sediment/soils were removed and staged on-site for later disposal. Confirmatory samples were taken at selected locations along the surface of the excavation and analyzed for the target compounds found in the original impacted sediment samples.

Figure 4 shows the location of the samples collected within the limits of the ditch.

4. Confirmatory Sampling and Analysis Program

The following sections discuss the confirmatory sampling and analysis program that was implemented as part of the tank farm decommissioning and removal activities. Sample locations are shown on Figure 4.

4.1 Tank Farm Excavation

The tank farm consisted of 20 separate tanks of which three were partitioned to contain two individual chemicals and two were joined to store one chemical (n-butyl acetate). The chemicals stored in each of these tanks are shown on Figure 3 and listed in Appendix D. All post-excavation soil samples submitted to the NYSDOH certified

laboratory were analyzed using EPA Methods 8260, 8015 DRO, and 8015 SCAN which included all chemicals contained in the tanks.

The confirmatory samples from the tank farm excavation included sidewall samples, samples from the tank farm drainage system and stockpiles of the excavated soils as discussed in the sections below. The sampling locations are shown on Figure 4.

4.1.1 Tank Pit Side Walls

Sidewall samples were taken from the east, west, and south walls. The samples consisted of a four-part lab composite (lab composite of four field grab samples) from both the west and east wall and a three-part lab composite (lab composite of three field grab samples) from the south wall. The north wall was not sampled for confirmation due to the presence of soil impacts as discussed in Section 3.3.1.

4.1.2 Tank Farm Drainage System

A series of grab soil samples were taken along the edge of the concrete slab at the surface of the excavation cut. Three samples taken along the east and west ends and one sample taken along the north and south ends.

4.1.3 Stockpiled Soils for Re-Use

A confirmatory sampling and analysis program was conducted for segregating non-impacted soils that were clean and could be used as backfill. This soil was generated during tank farm excavation activities and staged adjacent to the excavation. The samples consisted of three grabs and two field composites of the 500+ cubic yards of temporarily stockpiled soil screened as non-impacted.

4.2 Drainage Ditch Sediment Removal Action

The following constituents of concern (COCs) were detected above clean-up standards in samples collected from the on-site drainage ditch, associated with the tank farm drainage system outfall, conducted during previous investigations:

- Acetone
- Toluene

- Naphtha
- 1,2-4 Trimethylbenzene

Following the excavation of sediments and underlying soils within the limits of the on-site drainage swale, confirmatory samples were taken and analyzed for the COCs listed above. Sample locations are shown on Figure 4.

5. Results of Confirmatory Sampling and Analysis Program

The results of the confirmatory sampling and analysis program are discussed herein.

5.1 Tank Farm Confirmatory Sampling Results

The following sections discuss of the results of the confirmatory samples associated with the tank farm excavation area.

5.1.1 Side Wall Sampling

The results of the south, east, and west wall samples were non-detect or below clean up levels for all COCs.

5.1.2 Tank Farm Drainage System Samples

The results of all samples were non-detect with the exception of sample ID SS (0, 65, 0) and SS (40, 65, 0). SS (0, 65, 0) contained acetone, at a concentration of 430 parts per billion (ppb). SS (40, 65, 0) contained acetone and Carbitol at concentrations of 16 ppb and 11,000 ppb, respectively. In these areas additional excavation was required to remove the impacted soils (see Photograph 16 in Appendix A) and additional confirmatory sampling was performed which resulted in non-detected concentrations of both compounds.

5.1.3 Stockpiled Soils for Re-Use

The results for the confirmatory samples were non-detect or below soil guidance values with the exception of sample ID SP-3G, which contained naphtha at concentrations of 32 parts per million (ppm). This portion of the temporary stockpile soil initially screened as non-impacted was thus deemed impacted and not used as "clean" fill.

5.2 Sediment Confirmatory Sampling Results

All confirmatory sediment/soil sampling results indicated non-detected concentrations for all COCs analyzed. Following verbal confirmation by Mr. Edward Moore of the NYSDEC, ditch restoration activities commenced.

5.3 Impacted Soils Sampling Results

All impacted soils excavated during the tank farm decommissioning activities were staged on a polyethylene plastic liner at the rear of the facility for later disposal. A waste profile was generated based on the sampling results. Due to the chemical constituent detected, these soils were classified as a hazardous waste because of their contact with chemicals classified as listed hazardous wastes (see Appendix D).

6. Grading and Site Restoration

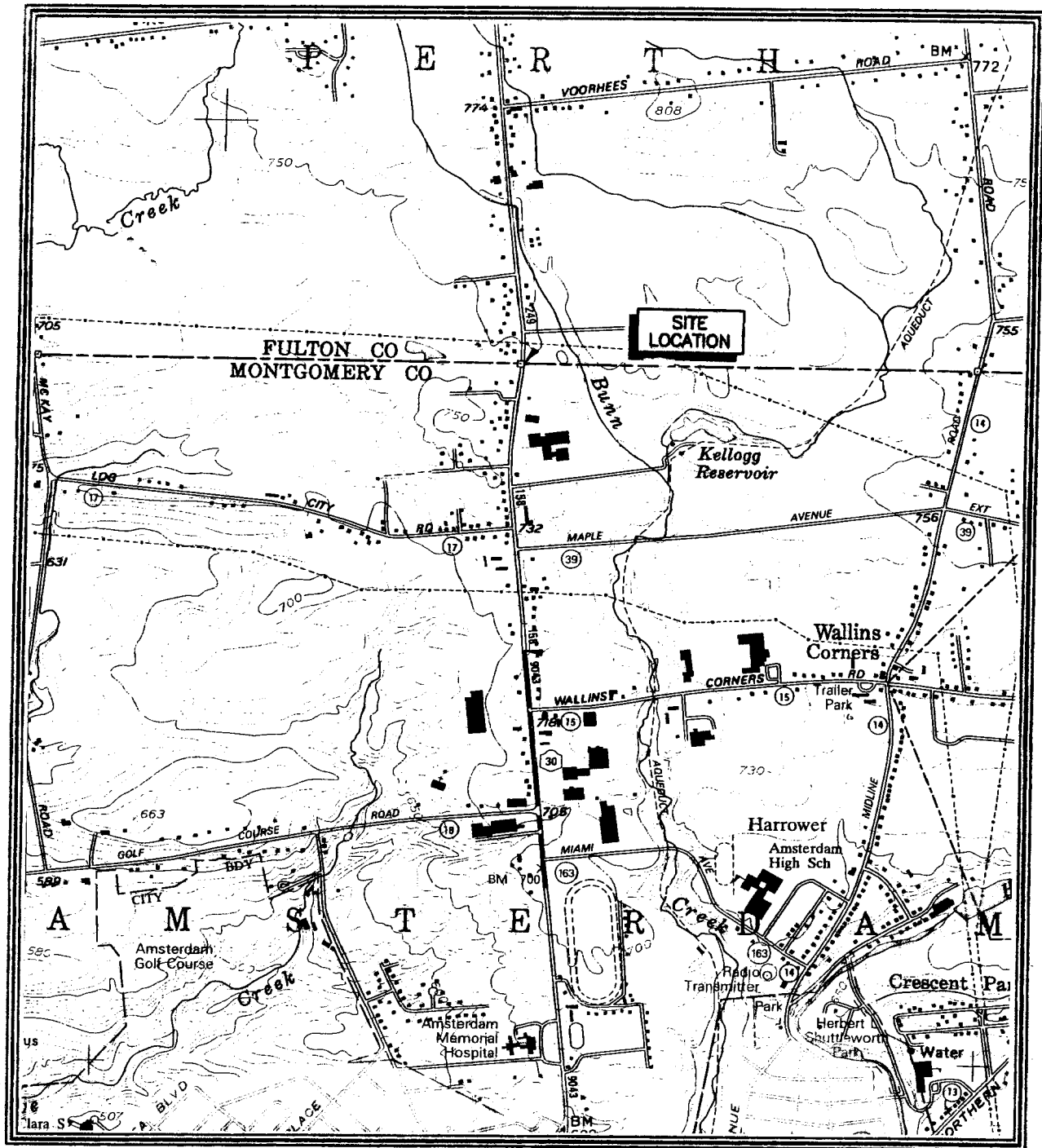
Following the completion of all excavation activities and upon verbal approval from Mr. Edward Moore of the NYSDEC of the confirmatory sampling and analysis program, the backfilling and grading activities commenced. These activities consisted of utilizing the segregated non-impacted soils (confirmed as clean by the soil samples results) as backfill material for placement within the tank farm excavation area. Certified clean fill was used to backfill the drainage ditch to grade. Site grading was performed to improve drainage and minimize soil erosion (see Photograph 15 in Appendix A). Silt fencing was installed at the base of all graded slopes as an erosion and sedimentation control measure (see Photograph 16 in Appendix A). Approximately 120 yards of certified clean fill (see Appendix E) was imported to backfill the drainage ditch to grade (see Photograph 17 in Appendix A).

7. Soil Disposal

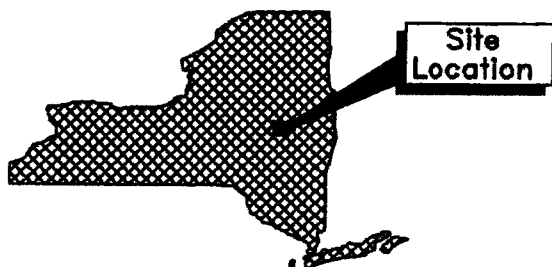
The hazardous waste soils, generated from the tank farm excavation, were removed on January 29th and 30th, 2001. Excavated sediment and underlying soil from the on-site drainage swale were removed as well. All impacted materials were loaded into lined trailer trucks from U.S. Bulk Trucking Company. Approximately 520 cubic yards (840 tons) were loaded and transported to an off-site permitted hazardous waste disposal facility (CWM – Chemical Services Inc. Landfill, in Model City, New York). Manifests/weigh tickets for the disposal of these soils are provided in Appendix C. All staging areas were inspected following disposal activities.

8. Closure

The tank farm closure was completed according to NYSDEC regulations. Based on the scope of work and the confirmatory sampling and analysis program, no further action regarding the tank decommissioning activities discussed in this report is warranted. The area north of the tank farm is currently being addressed as part of a soil and groundwater investigation. Any corrective action for this area will be conducted under a separate remedial plan.



Reference: U.S. Geological Survey, 7.5 x 15 Minute Quadrangle, Amsterdam, New York, 1992.



0 1000 2000 4000
Scale in Feet

SITE LOCATION

MOHAWK FINISHING
4715 State Highway #30
Amsterdam, New York

DRAWN: TAD/G280 DATE:

APP'D: CC

MARCH 2000

FIGURE 1



ARCADIS
GERAGHTY & MILLER



PARKING

MOHAWK FINISHING
PRODUCTS

SANITARY SEWER
LINE

MANHOLES

ROUTE
30

DITCH

FORMER
OVERHEAD
PIPELINE

BUILDING 6

FORMER
DRAINAGE SYSTEM
OUTFALL PIPING

FORMER
TANK FARM

SECONDARY
CONTAINMENT
BUILDING

DITCH

DITCH

PROPANE
TANKS

0 35 70 140
Scale in feet

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NO.	DATE	REVISION DESCRIPTION	BY
			CKD


ARCADIS GERAGHTY & MILLER

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Tel: 518/452-7828 Fax: 518/452-4308

SITE MAP

MOHAWK FINISHING
4715 STATE HIGHWAY #30
AMSTERDAM, NEW YORK

PROJECT MANAGER M. SANFORD	DRAWING NUMBER G280G
CHECKED BY C. CARR	PROJECT NUMBER A10002750002
DRAWN BY TAD/FJF	FIGURE NUMBER 2
DRAWN BY DATE TAD/FJF 03-08-01	

4000 #11
ISOBUTYL ISOBUTYRATE

4000 #7
ISOPROPANOL ANHYDROUS

2000 #4 2000 #8
ISOPROPYL ACETATE CARBITOL DE (I/G)

2000 #5 2000 #2
FLEXON OIL KENSOL OIL

4000 #9
METHANOL

2000 #10 2000 #1
ODORLESS MINERAL SPIRITS ISOBUTANOL

4000 #6
ETHYL ACETATE

4000 #3
XYLOL

4000 #13
ETHANOL

8000 #18
N-BUTYL ACETATE

4000 #15
ACETONE

4000 #12
LACOLENE SUPER

4000 #17
METHYL ETHYL KETONE

4000 #19
REG. MINERAL SPIRITS

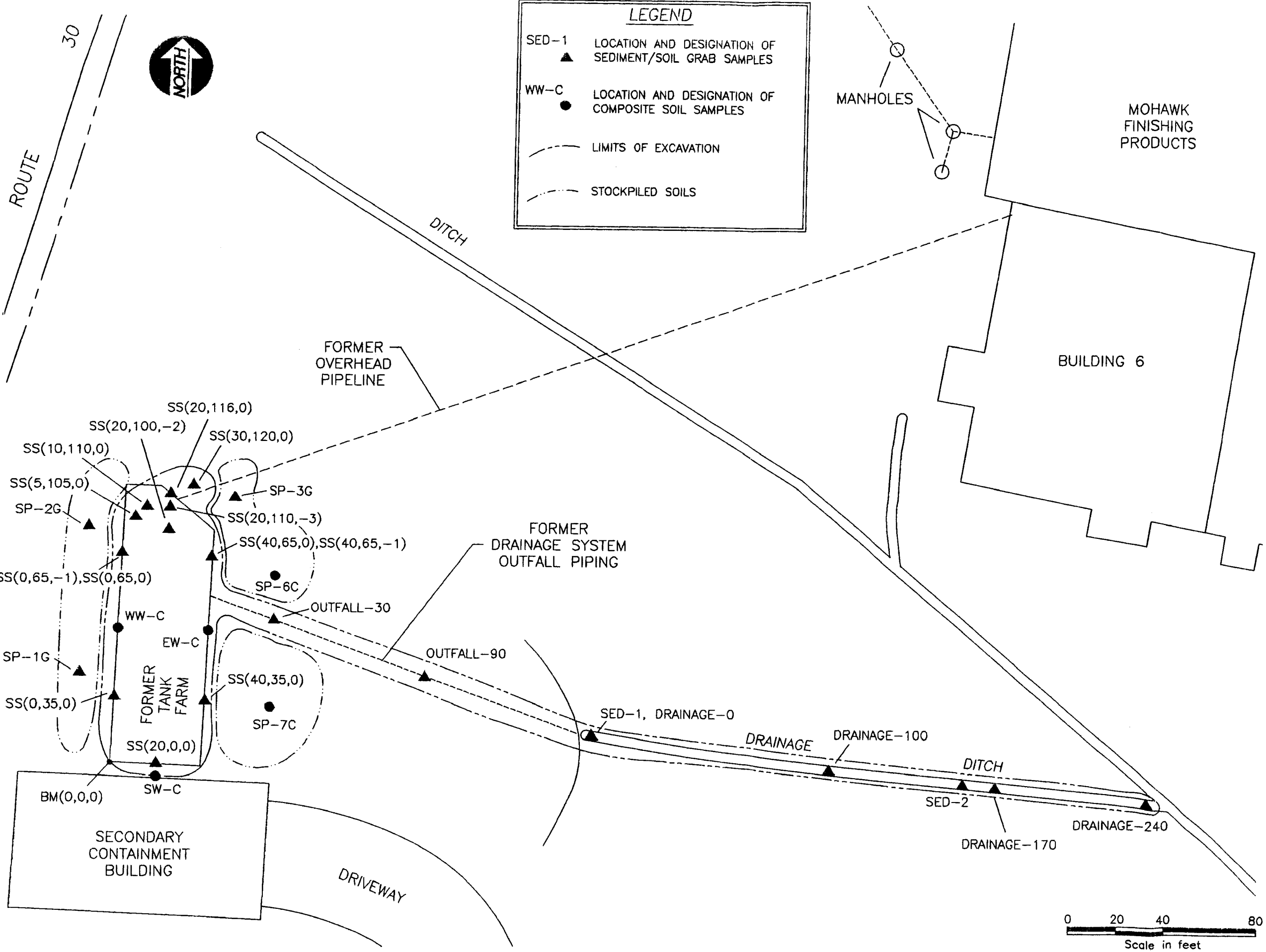
4000 #14
TOLUOL

4000 #20
HAPS REDUCER

4000 #16
V.M.P. NAPHTHA

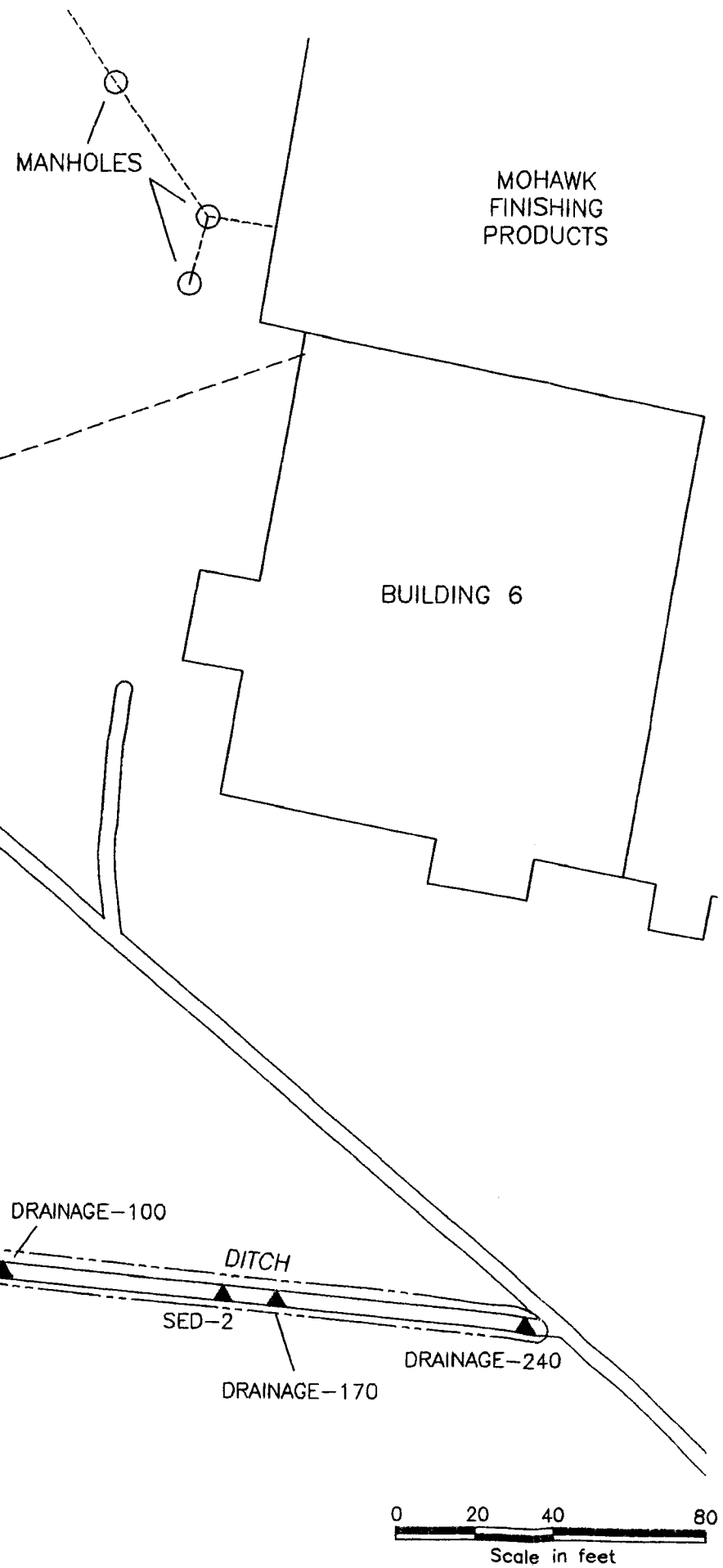
4000 #21
S-15 REDUCER

4000 #22
WASTE STORAGE



LEGEND

- SED-1 ▲ LOCATION AND DESIGNATION OF SEDIMENT/SOIL GRAB SAMPLES
- WW-C ● LOCATION AND DESIGNATION OF COMPOSITE SOIL SAMPLES
- - - LIMITS OF EXCAVATION
- - - STOCKPILED SOILS



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NO.	DATE	REVISION DESCRIPTION	BY
			CKD

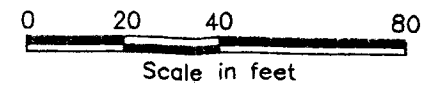
ARCADIS GERAGHTY & MILLER

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SAMPLING LOCATIONS

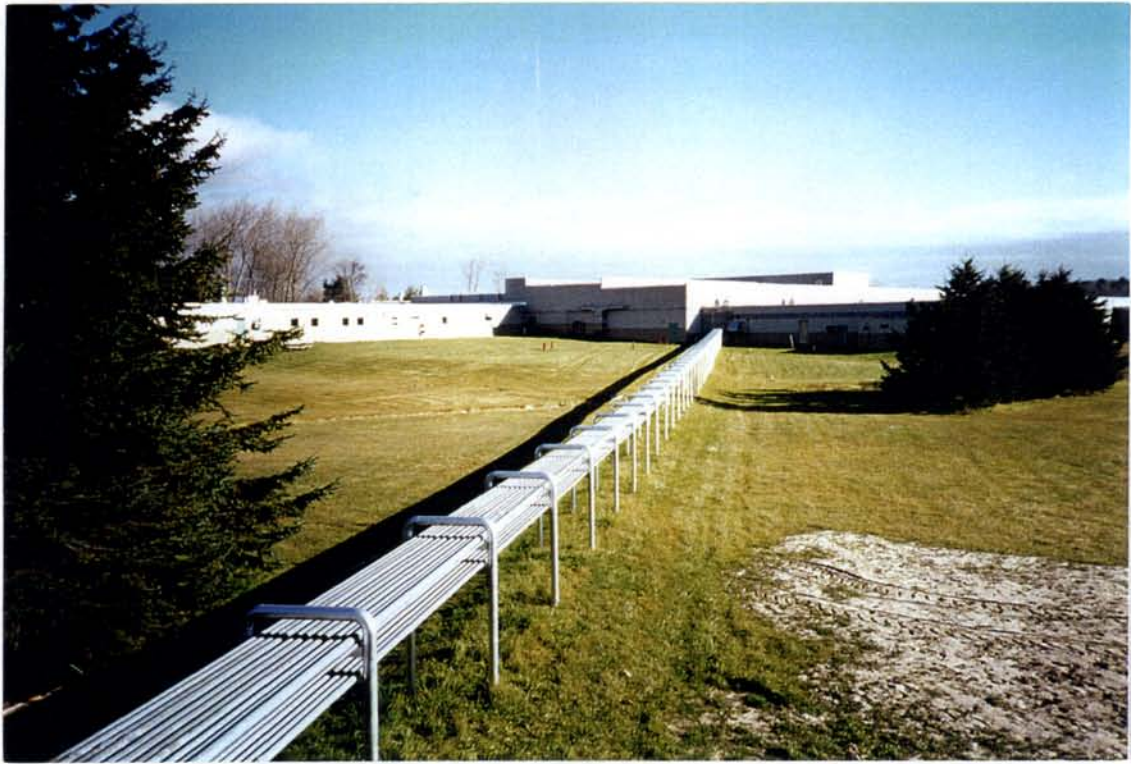
MOHAWK FINISHING
4715 STATE HIGHWAY #30
AMSTERDAM, NEW YORK

PROJECT MANAGER M. SANFORD	DRAWING NUMBER G280
CHECKED BY H. GORSKY	PROJECT NUMBER AY0302730003
DRAWN BY TAD/FJF	FIGURE NUMBER 4
DRAWN BY TAD/FJF	DATE 03-12-01



Appendix A

Photograph Logs



PHOTOGRAPH #1: ABOVEGROUND PIELINE



PHOTOGRAPH #2: MANIFOLD



PHOTOGRAPH #3: VACUUM TRAILER



PHOTOGRAPH #4: POLYETHYLENE LINER



PHOTOGRAPH #5: EXPOSED TANKS



PHOTOGRAPH #6:
USE OF DROP TUBE FOR REMOVAL OF RESIDUALS



PHOTOGRAPH #7: DRY ICE APPLICATION



PHOTOGRAPH #8: CHISELING OF MAN WAYS



PHOTOGRAPH #9: TANK REMOVAL



PHOTOGRAPH #10: TANK LOADING



PHOTOGRAPH #11:
EXCAVATION OF SOIL AFTER TANK REMOVAL



PHOTOGRAPH #12:
STAGING OF NON-IMPACTED SOILS



PHOTOGRAPH #13: COMPLETED EXCAVATION
AND EXPOSED CONCRETE PAD



PHOTOGRAPH #14: EXCAVATION FOR CONFIRMATORY
SAMPLING AROUND EDGE OF CONCRETE SLAB



PHOTOGRAPH #15: SITE GRADING



PHOTOGRAPH #16: SILT FENCING



PHOTOGRAPH #17:
EXCAVATION OF DRAINAGE SWALE

Appendix B

Soil Analytical Laboratory Results

ARCADIS GERAGHTY & MILLER

Laboratory Task Order No./P.O. No. _____

CHAIN-OF-CUSTODY RECORD

Page ____ of ____

Project Number/Name A4000273.3/M-F

Project Location Amsterdam, NY

Laboratory Severn trent

Project Manager M. Sanford

Sampler(s)/Affiliation N. GORSKY

ANALYSIS / METHOD / SIZE

$V_{DD} = 2.5V$

[illegible]

Sample Matrix: L = Liquid; S = Solid; A = Air

Relinquished by: [Signature] Organization: AG & M
Received by: [Signature] Organization: IB

Relinquished by: Alan May Organization: SFL
Received by: Alan May Organization: SFL
Organization: SFL

Special Instructions/Remarks:

Date		Time		Total No. of Bottles/ Containers	Seal Intact?
	11/30/00				
	12/1/00		12:20		Yes No N/A
	12/4/00				
	12/5/00		9:15		Seal Intact? Yes No N/A

Delivery Method: ☐ In Person ☒ Common Carrier Ex-press ☐ Lab Courier ☐ Other

1000

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(20,100,-2)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2800A

SAS No.: _____

SDG No.: A2800

Matrix: (soil/water)SOIL

Lab Sample ID: 002800A-01

Sample wt/vol: 5.2 (g/mL)G

Lab File ID: >T1996

Level: (low/med) LOW

Date Received: 12/05/00

% Moisture: not dec. 11

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	13	B
67-64-1	Acetone	49	B
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	4	J
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	.6	J
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

OUTFALL-30

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2800A

SAS No.: _____

SDG No.: A2800

Matrix: (soil/water)SOIL

Lab Sample ID: 002800A-02

Sample wt/vol: 5 (g/mL)G

Lab File ID: >T1997

Level: (low/med) LOW

Date Received: 12/05/00

% Moisture: not dec. 12

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)UG/KG	Q
---------	----------	--	---

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	20	B
67-64-1	Acetone	19	B
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

OUTFALL-90

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2800A

SAS No.: _____

SDG No.: A2800

Matrix: (soil/water)SOIL

Lab Sample ID: 002800A-03

Sample wt/vol: 5.2 (g/mL)G

Lab File ID: >T1998

Level: (low/med) LOW

Date Received: 12/05/00

% Moisture: not dec. 14

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO. COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	20	B
67-64-1	Acetone	20	B
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethane	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

VBLKT4

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2800A

SAS No.: _____

SDG No.: A2800

Matrix: (soil/water)SOIL

Lab Sample ID: VBLKT4

Sample wt/vol: 5 (g/mL)G

Lab File ID: >T1990

Level: (low/med) LOW

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	3	J
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	2	J
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (20 100-2)
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 88.5
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163090
Lab File ID: C5177.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Extracted: 12/5/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.7	U
	Fuel Oil #2 (C9-C25)	3.7	U
	Fuel Oil #6 (C9-C36)	3.7	U
	Motor Oil (C14-C36)	3.7	U
	MODF (C14-C28)	3.7	U
	Naphtha	3.7	U
123-86-4	n-Butyl Acetate	3.7	U
97-85-8	Iso Butyrate	3.7	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: OUTFALL - 30
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 87.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163091
Lab File ID: C5178.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Extracted: 12/5/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: OUTFALL - 90
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 30.0g
% Solid: 86.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163092
Lab File ID: C5179.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Extracted: 12/5/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis
DAI Data Sheet
SOP # GCS00400.MA

Client ID: SS (20 100-2)
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 5.01g
% Solid: 88.5
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163093
Lab File ID: E4505.D
Lab File ID: E4512.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: OUTFALL - 30
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 5.00g
% Solid: 87.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163094
Lab File ID: E4506.D
Lab File ID: E4513.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: OUTFALL - 90
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 5.11g
% Solid: 86.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163095
Lab File ID: E4507.D
Lab File ID: E4514.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: OUTFALL - 30
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 87.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163091
Lab File ID: C5178.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Extracted: 12/5/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (20 100-2)
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 5.01g
% Solid: 88.5
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163093
Lab File ID: E4505.D
Lab File ID: E4512.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: OUTFALL - 90
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 30.0g
% Solid: 86.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163092
Lab File ID: C5179.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Extracted: 12/5/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: OUTFALL - 30
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 5.00g
% Solid: 87.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163094
Lab File ID: E4506.D
Lab File ID: E4513.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: OUTFALL - 90
Client Name: STL Connecticut
Project Name: 7000-2800A
Matrix: Soil
Sample Wt/Vol: 5.11g
% Solid: 86.9
Dilution Factor: 1

Report No: 25930
STL Sample Number: 163095
Lab File ID: E4507.D
Lab File ID: E4514.D
Date Collected: 11/30/00
Date Received: 12/1/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

ARCADIS GERAGHTY & MILLER

Laboratory Task Order No./P.O. No.

CHAIN-OF-CUSTODY RECORD

Page _____ of _____

Project Number/Name A40273.3 / M-F

Project Location AMSTERDAM, NY

Laboratory SEVERN TRENT

Project Manager M. SANFORD

Sampler(s)/Affiliation N. Gorsley

ANALYSIS / METHOD / SIZE

7000-2797A

Sample ID/Location	Matrix	Date/Time Sampled	Lab ID	Net	Tol	Remarks	Total
DRAINAGE - 0	S	12/1/00	01	x	x		3
DRAINAGE - 100	S	↓	02	^	x		3
24 hr. turnaround							
24 hr.							

Sample Matrix: L = Liquid; S = Solid; A = Air

Total No. of Bottles/
Containers

6

Relinquished by: M. J. Smith

Organization: AEW

Date 2, 1, 00

Time

Seal Intact?

Received by: E. J. A.

Organization: SK-CT

Date 12/1/15

Time 9:00

Yes No N/A

Relinquished by: _____

Organization: _____

Date / /

Time

Seal Intact?

Received by: _____

Organization: _____

Date / /

Time

Yes	No	N/A
-----	----	-----

Special Instructions/Remarks:

Volatile Organics Analysis Data Sheet
Form 1 VOA
8260B

Client ID: DRAINAGE-O 002797A-01
STL Sample Number: 223559-01
Client Name: STL CONNECTICUT
Project Name: 7000-2797A
% Solid: 89.9
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW

Date Collected: 01-DEC-00
Date Received: 05-DEC-00
Date Extracted:
Date Analyzed: 05-DEC-00
Report Date: 14-DEC-00
Column: DB-624
Lab File Id: W3850.D
Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.1		U
95-63-6	1,2,4-Trimethylbenzene	1.1		U
67-64-1	Acetone	1.1	2.2	

0007

Volatile Organics Analysis Data Sheet
Form 1 VOA
8260B

Client ID: DRAINAGE-100 002797A-02 Date Collected: 01-DEC-00
STL Sample Number: 223559-02 Date Received: 05-DEC-00
Client Name: STL CONNECTICUT Date Extracted:
Project Name: 7000-2797A Date Analyzed: 05-DEC-00
% Solid: 80.1 Report Date: 14-DEC-00
Matrix: 3 Soil/Sldg Column: DB-624
Sample Wt/Vol: 5g Lab File Id: W3851.D
Level: LOW Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2	1.7	

Federal Id: Collected By:
Volatile Organics Analysis Data Sheet
Form 1 VOA 82608

Client ID: DRAINAGE-170
STL Sample Number: 223654-01
Client Name: STL CONNECTICUT
Project Name: A4000273.003
% Solid: 84.5
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW

Date Collected: 04-DEC-00
Date Received: 06-DEC-00
Date Extracted:
Date Analyzed: 06-DEC-00
Report Date: 12-DEC-00
Column: DB-624
Lab File Id: W3864.D
Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2		U

Federal Id: Collected By:
Volatile Organics Analysis Data Sheet
Form 1 VOA 8260B

Client ID: DRAINAGE-240
STL Sample Number: 223654-02
Client Name: STL CONNECTICUT
Project Name: A4000273.003
% Solid: 85.5
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW

Date Collected: 04-DEC-00
Date Received: 06-DEC-00
Date Extracted:
Date Analyzed: 06-DEC-00
Report Date: 12-DEC-00
Column: DB-624
Lab File Id: W3865.D

Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2	4.9	

Client ID: DRAINAGE - 0
Client Name: STL Connecticut
Project Name: 7000-2797A
Matrix: Soil
Sample Wt/Vol: 30.5g
% Solid: 88.0
Dilution Factor: 1

Report No: 25992
STL Sample Number: 163351
Lab File ID: C5229.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.7	U

GC Organics Analysis DRO Data Sheet
SW8468015M

0011

Client ID: DRAINAGE - 100
Client Name: STL Connecticut
Project Name: 7000-2797A
Matrix: Soil
Sample Wt/Vol: 30.3g
% Solid: 81.1
Dilution Factor: 1

Report No: 25992
STL Sample Number: 163352
Lab File ID: C5230.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	4.1	U

ARCADIS GERAGHTY & MILLER

Laboratory Task Order No./P.O. No. _____

CHAIN-OF-CUSTODY RECORD

Page ____ of ____

Project Number/Name A7000273.3 / M-FProject Location AMSTERDAM, NYLaboratory SEVERN TRENTProject Manager M. SANFORDSampler(s)/Affiliation N. GORSKY

ANALYSIS / METHOD / SIZE

Sample ID/Location	Matrix	Date/Time Sampled	Lab ID	ANALYSIS / METHOD / SIZE				Remarks	Total
SP-1G	S	11/29/00		X	X	X	C1		3
SP-2G	S			X	X	X	C2		3
SP-3G	S			X	X	X	C3		3
SP-6C	S			X	X	X	C4		3
SP-7C	S			X	X	X	C5		3
SS(40,35,0)	S			X	X	X		Rem	1
SS(40,65,0)	S			X	X	X		Rem	1
PASSED RAD SCREEN									

Sample Matrix: L = Liquid; S = Solid; A = Air

Total No. of Bottles/
Containers

17

Relinquished by: M. SanfordOrganization: AGG MDate 11/29/00

Time

Seal Intact?

Received by: Alan MoranOrganization: STCDate 12/13/00Time 10:15

Yes No N/A

Relinquished by: Alan MoranOrganization: STCDate 11/30/00Time 16:30

Seal Intact?

Received by: Alan MoranOrganization: STC-CTDate 12/11/00Time 9:45

Yes No N/A

Special Instructions/Remarks:

Delivery Method: ☐ In Person☒ Common CarrierFed-Ex☐ Lab Courier☐ Other

SPECIFY

AG 05-0597

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SP-1G

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2761A

SAS No.: _____

SDG No.: A2761

Matrix: (soil/water)SOIL

Lab Sample ID: 002761A-01

Sample wt/vol: 4.99 (g/mL)G

Lab File ID: >T1906

Level: (low/med) LOW

Date Received: 12/01/00

% Moisture: not dec. 12

Date Analyzed: 12/01/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	15	B
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SP-2G

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2761A

SAS No.: _____

SDG No.: A2761

Matrix: (soil/water)SOIL

Lab Sample ID: 002761A-02

Sample wt/vol: 5.02 (g/mL)G

Lab File ID: >T1907

Level: (low/med) LOW

Date Received: 12/01/00

% Moisture: not dec. 12

Date Analyzed: 12/01/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	16	B
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	.6	J
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SP-3G

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2761A

SAS No.: _____

SDG No.: A2761

Matrix: (soil/water)SOIL

Lab Sample ID: 002761A-03

Sample wt/vol: 5.12 (g/mL)G

Lab File ID: >T1908

Level: (low/med) LOW

Date Received: 12/01/00

% Moisture: not dec. 7

Date Analyzed: 12/01/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	14	B
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SP-6C

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2761A

SAS No.: _____

SDG No.: A2761

Matrix: (soil/water)SOIL

Lab Sample ID: 002761A-04

Sample wt/vol: 5.19 (g/mL)G

Lab File ID: >T1909

Level: (low/med) LOW

Date Received: 12/01/00

% Moisture: not dec. 8

Date Analyzed: 12/01/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	14	B
67-64-1	Acetone	88	
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SP-7C

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2761A

SAS No.: _____

SDG No.: A2761

Matrix: (soil/water)SOIL

Lab Sample ID: 002761A-05

Sample wt/vol: 5.1 (g/mL)G

Lab File ID: >T1910

Level: (low/med) LOW

Date Received: 12/01/00

% Moisture: not dec. 13

Date Analyzed: 12/01/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	15	B
67-64-1	Acetone	13	
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

VBLKTZ

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2761A

SAS No.: _____

SDG No.: A2761

Matrix: (soil/water)SOIL

Lab Sample ID: VBLKTZ

Sample wt/vol: 5 (g/mL)G

Lab File ID: >T1904

Level: (low/med) LOW

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 12/01/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	2	J
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	.9	J
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-1G MS/MSD
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.05g
% Solid: 88.2
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162899
Lab File ID: E4504.D
Lab File ID: E4492.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quanitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-2G
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.00g
% Solid: 87.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162904
Lab File ID: E4500.D
Lab File ID: E4488A.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-3G
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.04g
% Solid: 93.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162905
Lab File ID: E4501.D
Lab File ID: E4489.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-6C
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.09g
% Solid: 80.6
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162906
Lab File ID: E4502.D
Lab File ID: E4490.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-7C
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.00g
% Solid: 92.5
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162907
Lab File ID: E4503.D
Lab File ID: E4491.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-1G DRO MS/MSD
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 88.2
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162898
Lab File ID: C5160.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-2G DRO
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 87.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162900
Lab File ID: C5161.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-3G DRO Client Name: STL Connecticut Project Name: 7000-2761A Matrix: Soil Sample Wt/Vol: 30.0g % Solid: 93.0 Dilution Factor: 1	Report No: 25892 STL Sample Number: 162901 Lab File ID: C5162.D Date Collected: 11/29/00 Date Received: 11/30/00 Date Extracted: 12/4/00 Date Analyzed: 12/6/00 By: LB
--	--

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.6	U
	Fuel Oil #2 (C9-C25)	3.6	U
	Fuel Oil #6 (C9-C36)	3.6	U
	Motor Oil (C14-C36)	3.6	U
	MODF (C14-C28)	3.6	U
	Naphtha	3.6	34
123-86-4	n-Butyl Acetate	3.6	U
97-85-8	Iso Butyrate	3.6	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-6C DRO Client Name: STL Connecticut Project Name: 7000-2761A Matrix: Soil Sample Wt/Vol: 30.2g % Solid: 80.6 Dilution Factor: 1	Report No: 25892 STL Sample Number: 162902 Lab File ID: C5163.D Date Collected: 11/29/00 Date Received: 11/30/00 Date Extracted: 12/4/00 Date Analyzed: 12/6/00 By: LB
---	---

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	4.1	U
	Fuel Oil #2 (C9-C25)	4.1	U
	Fuel Oil #6 (C9-C36)	4.1	U
	Motor Oil (C14-C36)	4.1	U
	MODF (C14-C28)	4.1	U
	Naphtha	4.1	U
123-86-4	n-Butyl Acetate	4.1	U
97-85-8	Iso Butyrate	4.1	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-7C DRO
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 92.5
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162903
Lab File ID: C5164.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.6	U
	Fuel Oil #2 (C9-C25)	3.6	U
	Fuel Oil #6 (C9-C36)	3.6	U
	Motor Oil (C14-C36)	3.6	U
	MODF (C14-C28)	3.6	U
	Naphtha	3.6	U
123-86-4	n-Butyl Acetate	3.6	U
97-85-8	Iso Butyrate	3.6	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-1G DRO MS/MSD
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 88.2
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162898
Lab File ID: C5160.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-2G DRO
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 87.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162900
Lab File ID: C5161.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-3G DRO
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.0g
% Solid: 93.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162901
Lab File ID: C5162.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.6	U
	Fuel Oil #2 (C9-C25)	3.6	U
	Fuel Oil #6 (C9-C36)	3.6	U
	Motor Oil (C14-C36)	3.6	U
	MODF (C14-C28)	3.6	U
	Naphtha	3.6	34
123-86-4	n-Butyl Acetate	3.6	U
97-85-8	Iso Butyrate	3.6	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-6C DRO
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 80.6
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162902
Lab File ID: C5163.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	4.1	U
	Fuel Oil #2 (C9-C25)	4.1	U
	Fuel Oil #6 (C9-C36)	4.1	U
	Motor Oil (C14-C36)	4.1	U
	MODF (C14-C28)	4.1	U
	Naphtha	4.1	U
123-86-4	n-Butyl Acetate	4.1	U
97-85-8	Iso Butyrate	4.1	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SP-7C DRO
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 92.5
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162903
Lab File ID: C5164.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Extracted: 12/4/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.6	U
	Fuel Oil #2 (C9-C25)	3.6	U
	Fuel Oil #6 (C9-C36)	3.6	U
	Motor Oil (C14-C36)	3.6	U
	MODF (C14-C28)	3.6	U
	Naphtha	3.6	U
123-86-4	n-Butyl Acetate	3.6	U
97-85-8	Iso Butyrate	3.6	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-1G MS/MSD
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.05g
% Solid: 88.2
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162899
Lab File ID: E4504.D
Lab File ID: E4492.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-2G
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.00g
% Solid: 87.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162904
Lab File ID: E4500.D
Lab File ID: E4488A.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-3G
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.04g
% Solid: 93.0
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162905
Lab File ID: E4501.D
Lab File ID: E4489.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-6C
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.09g
% Solid: 80.6
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162906
Lab File ID: E4502.D
Lab File ID: E4490.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SP-7C
Client Name: STL Connecticut
Project Name: 7000-2761A
Matrix: Soil
Sample Wt/Vol: 5.00g
% Solid: 92.5
Dilution Factor: 1

Report No: 25892
STL Sample Number: 162907
Lab File ID: E4503.D
Lab File ID: E4491.D
Date Collected: 11/29/00
Date Received: 11/30/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

Sampler(s)/Affiliation N. GORSKY

ANALYSIS / METHOD / SIZE

223654

00001

Sample Matrix: L = Liquid; /S = ~~Solid~~; A = Air

Delivery Method: ☐ In Person ☒ Common Carrier FED-EX ☐ Lab Courier ☐ Other _____

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: DRAINAGE - 0
Client Name: STL Connecticut
Project Name: 7000-2797A
Matrix: Soil
Sample Wt/Vol: 30.5g
% Solid: 88.0
Dilution Factor: 1

Report No: 25992
STL Sample Number: 163351
Lab File ID: C5229.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.7	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: DRAINAGE - 100
Client Name: STL Connecticut
Project Name: 7000-2797A
Matrix: Soil
Sample Wt/Vol: 30.3g
% Solid: 81.1
Dilution Factor: 1

Report No: 25992
STL Sample Number: 163352
Lab File ID: C5230.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	4.1	U

Volatile Organics Analysis Data Sheet
Form 1 VOA
8260B

Client ID: DRAINAGE-100 002797A-02	Date Collected: 01-DEC-00
STL Sample Number: 223559-02	Date Received: 05-DEC-00
Client Name: STL CONNECTICUT	Date Extracted:
Project Name: 7000-2797A	Date Analyzed: 05-DEC-00
% Solid: 80.1	Report Date: 14-DEC-00
Matrix: 3 Soil/Sldg	Column: DB-624
Sample Wt/Vol: 5g	Lab File Id: W3851.D
Level: LOW	Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2	1.7	

Federal Id: Collected By:
Volatile Organics Analysis Data Sheet
Form 1 VOA 8260B

Client ID: DRAINAGE-170
STL Sample Number: 223654-01
Client Name: STL CONNECTICUT
Project Name: A4000273.003
% Solid: 84.5
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW

Date Collected: 04-DEC-00
Date Received: 06-DEC-00
Date Extracted:
Date Analyzed: 06-DEC-00
Report Date: 12-DEC-00
Column: DB-624
Lab File Id: W3864.D
Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2		U

Federal Id: Collected By:
Volatile Organics Analysis Data Sheet
Form 1 VOA 8260B

Client ID: DRAINAGE-240 Date Collected: 04-DEC-00
STL Sample Number: 223654-02 Date Received: 06-DEC-00
Client Name: STL CONNECTICUT Date Extracted:
Project Name: A4000273.003 Date Analyzed: 06-DEC-00
% Solid: 85.5 Report Date: 12-DEC-00
Matrix: 3 Soil/Sldg Column: DB-624
Sample Wt/Vol: 5g Lab File Id: W3865.D
Level: LOW Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
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108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2	4.9	

Project Number/Name AY0273.3 / M-F

Project Location AMSTERDAM, NY

Laboratory SEVERN TRENT

Project Manager M. SAWFORD

Sampler(s)/Affiliation N. Gorsky

[illegible]

Sample Matrix: L = Liquid; S = Solid; A = Air

Total No. of Bottles/
Containers

27	
----	--

Relinquished by: M. J. Smith

Organization:

Date 12/1/100 Time _____

Seal Intact?

Received by: [Signature]

Organization:

Date 12/4/00 Time _____

	Yes	No	N/A
--	-----	----	-----

Relinquished by: _____

Organization:

Date 1 / 1 / Time

Seal Intact?

Received by: _____

Organization:

Date / / Time

	Yes	No	N/A
--	-----	----	-----

Special Instructions/Remarks:

Delivery Method: ☐ In Person

☒ Common Carrier Fed - ex

☐ Lab Courier☐ Other

SPECIFY

SPECIFY

AG 05-0597

200007

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(10,110,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water) SOIL

Lab Sample ID: 002796A-01

Sample wt/vol: 5.03 (g/mL) G

Lab File ID: >M1844

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 14

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 10 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.

COMPOUND

Q

74-87-3	Chloromethane	12000	U
74-83-9	Bromomethane	12000	U
75-01-4	Vinyl Chloride	12000	U
75-00-3	Chloroethane	12000	U
75-09-2	Methylene Chloride	1600	J
67-64-1	Acetone	5300	J
75-15-0	Carbon Disulfide	12000	U
108-05-4	Vinyl Acetate	12000	U
75-35-4	1,1-Dichloroethene	12000	U
75-34-3	1,1-Dichloroethane	12000	U
156-59-2	cis-1,2-Dichloroethene	12000	U
156-60-5	trans-1,2-Dichloroethene	12000	U
67-66-3	Chloroform	12000	U
107-06-2	1,2-Dichloroethane	12000	U
78-93-3	2-Butanone	12000	U
71-55-6	1,1,1-Trichloroethane	12000	U
56-23-5	Carbon Tetrachloride	12000	U
75-27-4	Bromodichloromethane	12000	U
78-87-5	1,2-Dichloropropane	12000	U
10061-01-5	cis-1,3-Dichloropropene	12000	U
79-01-6	Trichloroethene	12000	U
124-48-1	Dibromochloromethane	12000	U
79-00-5	1,1,2-Trichloroethane	12000	U
71-43-2	Benzene	12000	U
10061-02-6	trans-1,3-Dichloropropene	12000	U
75-25-2	Bromoform	12000	U
108-10-1	4-Methyl-2-Pentanone	12000	U
591-78-6	2-Hexanone	12000	U
127-18-4	Tetrachloroethene	12000	U
108-88-3	Toluene	290	J
79-34-5	1,1,2,2-Tetrachloroethane	12000	U
108-90-7	Chlorobenzene	2200	J
100-41-4	Ethylbenzene	12000	U
100-42-5	Styrene	620	J
1330-20-7	Xylene (total)	24000	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SS(10,110,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-01

Sample wt/vol: 5.03 (g/mL)G

Lab File ID: >M1844

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 14

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 10 (uL)

Number TICs Found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.95-63-6	1,2,4-TRIMETHYLBENZENE	21.41	370000	JN
02.				
03.				
04.				
05.				
06.				
07.				
08.				
09.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(20,116,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-02

Sample wt/vol: 5.15 (g/mL)G

Lab File ID: >M1846

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 14

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 5 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NO.

COMPOUND

Q

74-87-3	Chloromethane	22000	U
74-83-9	Bromomethane	22000	U
75-01-4	Vinyl Chloride	22000	U
75-00-3	Chloroethane	22000	U
75-09-2	Methylene Chloride	3700	J
67-64-1	Acetone	14000	J
75-15-0	Carbon Disulfide	22000	U
108-05-4	Vinyl Acetate	22000	U
75-35-4	1,1-Dichloroethene	22000	U
75-34-3	1,1-Dichloroethane	22000	U
156-59-2	cis-1,2-Dichloroethene	22000	U
156-60-5	trans-1,2-Dichloroethene	22000	U
67-66-3	Chloroform	22000	U
107-06-2	1,2-Dichloroethane	22000	U
78-93-3	2-Butanone	22000	U
71-55-6	1,1,1-Trichloroethane	22000	U
56-23-5	Carbon Tetrachloride	22000	U
75-27-4	Bromodichloromethane	22000	U
78-87-5	1,2-Dichloropropane	22000	U
10061-01-5	cis-1,3-Dichloropropene	22000	U
79-01-6	Trichloroethene	22000	U
124-48-1	Dibromochloromethane	22000	U
79-00-5	1,1,2-Trichloroethane	22000	U
71-43-2	Benzene	22000	U
10061-02-6	trans-1,3-Dichloropropene	22000	U
75-25-2	Bromoform	22000	U
108-10-1	4-Methyl-2-Pentanone	22000	U
591-78-6	2-Hexanone	22000	U
127-18-4	Tetrachloroethene	22000	U
108-88-3	Toluene	430	J
79-34-5	1,1,2,2-Tetrachloroethane	22000	U
108-90-7	Chlorobenzene	680	J
100-41-4	Ethylbenzene	22000	U
100-42-5	Styrene	930	J
1330-20-7	Xylene (total)	37000	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SS(20,116,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-02

Sample wt/vol: 5.15 (g/mL)G

Lab File ID: >M1846

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 14

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 5 (uL)

Number TICs Found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.95-63-6	1,2,4-TRIMETHYLBENZENE	21.40	520000	JN
02.				
03.				
04.				
05.				
06.				
07.				
08.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(20,110,-3)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-03

Sample wt/vol: 4.98 (g/mL)G

Lab File ID: >T1991

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 15

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl Chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene Chloride	23	B
67-64-1	Acetone	130	B
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	12	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	5	J
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	23	
71-55-6	1,1,1-Trichloroethane	18	
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	23	
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	2	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SS(20,110,-3)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-03

Sample wt/vol: 4.98 (g/mL)G

Lab File ID: >T1991

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 15

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

Number TICs Found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.95-63-6	1,2,4-TRIMETHYLBENZENE	17.20	22	JN
02.				
03.				
04.				
05.				
06.				
07.				
08.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(30,120,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-04

Sample wt/vol: 5.07 (g/mL)G

Lab File ID: >M1847

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 16

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 20 (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	5900	U
74-83-9	Bromomethane	5900	U
75-01-4	Vinyl Chloride	5900	U
75-00-3	Chloroethane	5900	U
75-09-2	Methylene Chloride	1300	J
67-64-1	Acetone	4600	J
75-15-0	Carbon Disulfide	5900	U
108-05-4	Vinyl Acetate	5900	U
75-35-4	1,1-Dichloroethene	5900	U
75-34-3	1,1-Dichloroethane	5900	U
156-59-2	cis-1,2-Dichloroethene	5900	U
156-60-5	trans-1,2-Dichloroethene	5900	U
67-66-3	Chloroform	5900	U
107-06-2	1,2-Dichloroethane	5900	U
78-93-3	2-Butanone	5900	U
71-55-6	1,1,1-Trichloroethane	5900	U
56-23-5	Carbon Tetrachloride	5900	U
75-27-4	Bromodichloromethane	5900	U
78-87-5	1,2-Dichloropropane	5900	U
10061-01-5	cis-1,3-Dichloropropene	5900	U
79-01-6	Trichloroethene	5900	U
124-48-1	Dibromochloromethane	5900	U
79-00-5	1,1,2-Trichloroethane	5900	U
71-43-2	Benzene	5900	U
10061-02-6	trans-1,3-Dichloropropene	5900	U
75-25-2	Bromoform	5900	U
108-10-1	4-Methyl-2-Pentanone	5900	U
591-78-6	2-Hexanone	5900	U
127-18-4	Tetrachloroethene	5900	U
108-88-3	Toluene	130	J
79-34-5	1,1,2,2-Tetrachloroethane	5900	U
108-90-7	Chlorobenzene	340	J
100-41-4	Ethylbenzene	5900	U
100-42-5	Styrene	1200	J
1330-20-7	Xylene (total)	42000	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SS(30,120,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-04

Sample wt/vol: 5.07 (g/mL)G

Lab File ID: >M1847

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 16

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 20 (uL)

Number TICs Found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.95-63-6	1,2,4-TRIMETHYLBENZENE	21.41	370000	JN
02.				
03.				
04.				
05.				
06.				
07.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(5,105,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-05

Sample wt/vol: 1 (g/mL)G

Lab File ID: >T1995

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 13

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	57	U
74-83-9	Bromomethane	57	U
75-01-4	Vinyl Chloride	57	U
75-00-3	Chloroethane	57	U
75-09-2	Methylene Chloride	57	B
67-64-1	Acetone	340	B
75-15-0	Carbon Disulfide	29	U
108-05-4	Vinyl Acetate	57	U
75-35-4	1,1-Dichloroethene	29	U
75-34-3	1,1-Dichloroethane	29	U
156-59-2	cis-1,2-Dichloroethene	29	U
156-60-5	trans-1,2-Dichloroethene	29	U
67-66-3	Chloroform	29	U
107-06-2	1,2-Dichloroethane	29	U
78-93-3	2-Butanone	34	J
71-55-6	1,1,1-Trichloroethane	140	
56-23-5	Carbon Tetrachloride	29	U
75-27-4	Bromodichloromethane	29	U
78-87-5	1,2-Dichloropropane	29	U
10061-01-5	cis-1,3-Dichloropropene	29	U
79-01-6	Trichloroethene	29	U
124-48-1	Dibromochloromethane	29	U
79-00-5	1,1,2-Trichloroethane	29	U
71-43-2	Benzene	29	U
10061-02-6	trans-1,3-Dichloropropene	29	U
75-25-2	Bromoform	29	U
108-10-1	4-Methyl-2-Pentanone	57	U
591-78-6	2-Hexanone	57	U
127-18-4	Tetrachloroethene	29	U
108-88-3	Toluene	300	
79-34-5	1,1,2,2-Tetrachloroethane	29	U
108-90-7	Chlorobenzene	29	U
100-41-4	Ethylbenzene	29	U
100-42-5	Styrene	29	U
1330-20-7	Xylene (total)	29	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SS(5,105,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-05

Sample wt/vol: 1 (g/mL)G

Lab File ID: >T1995

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 13

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

Number TICs Found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.95-63-6	1,2,4-TRIMETHYLBENZENE	17.21	38	JN
02.				
03.				
04.				
05.				
06.				
07.				
08.				
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27.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SOUTH SOILS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water) SOIL

Lab Sample ID: 002796A-06

Sample wt/vol: 5.04 (g/mL) G

Lab File ID: >T1994

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 8

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	11	B
67-64-1	Acetone	13	B
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SOUTH SOILS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-06

Sample wt/vol: 5.04 (g/mL)G

Lab File ID: >T1994

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 8

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

Number TICs Found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.				
02.				
03.				
04.				
05.				
06.				
07.				
08.				
09.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

OUTFALL SOILS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-08

Sample wt/vol: 5.14 (g/mL)G

Lab File ID: >T1993

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 13

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	19	B
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

OUTFALL SOILS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____ SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-08

Sample wt/vol: 5.14 (g/mL)G

Lab File ID: >T1993

Level: (low/med) LOW

Date Received: 12/04/00

% Moisture: not dec. 13

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

Number TICs Found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.				
02.				
03.				
04.				
05.				
06.				
07.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

NORTH SOILS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-07

Sample wt/vol: 5.17 (g/mL)G

Lab File ID: >M1848

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 14

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100 (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)UG/KG	Q
---------	----------	--	---

74-87-3	Chloromethane	1100	U
74-83-9	Bromomethane	1100	U
75-01-4	Vinyl Chloride	1100	U
75-00-3	Chloroethane	1100	U
75-09-2	Methylene Chloride	380	J
67-64-1	Acetone	3000	
75-15-0	Carbon Disulfide	1100	U
108-05-4	Vinyl Acetate	1100	U
75-35-4	1,1-Dichloroethene	1100	U
75-34-3	1,1-Dichloroethane	1100	U
156-59-2	cis-1,2-Dichloroethene	1100	U
156-60-5	trans-1,2-Dichloroethene	1100	U
67-66-3	Chloroform	1100	U
107-06-2	1,2-Dichloroethane	1100	U
78-93-3	2-Butanone	710	J
71-55-6	1,1,1-Trichloroethane	1100	U
56-23-5	Carbon Tetrachloride	1100	U
75-27-4	Bromodichloromethane	1100	U
78-87-5	1,2-Dichloropropane	1100	U
10061-01-5	cis-1,3-Dichloropropene	1100	U
79-01-6	Trichloroethene	1100	U
124-48-1	Dibromochloromethane	1100	U
79-00-5	1,1,2-Trichloroethane	1100	U
71-43-2	Benzene	1100	U
10061-02-6	trans-1,3-Dichloropropene	1100	U
75-25-2	Bromoform	1100	U
108-10-1	4-Methyl-2-Pentanone	1100	U
591-78-6	2-Hexanone	1100	U
127-18-4	Tetrachloroethene	1100	U
108-88-3	Toluene	86	J
79-34-5	1,1,2,2-Tetrachloroethane	1100	U
108-90-7	Chlorobenzene	20	J
100-41-4	Ethylbenzene	1100	U
100-42-5	Styrene	110	J
1330-20-7	Xylene (total)	4000	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

NORTH SOILS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: 002796A-07

Sample wt/vol: 5.17 (g/mL)G

Lab File ID: >M1848

Level: (low/med) MED

Date Received: 12/04/00

% Moisture: not dec. 14

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100 (uL)

Number TICs Found: 1

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.95-63-6	1,2,4-TRIMETHYLBENZENE	21.42	36000	JN
02.				
03.				
04.				
05.				
06.				
07.				
08.				
09.				
10.				
11.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

VLKKT4

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: VLKKT4

Sample wt/vol: 5 (g/mL)G

Lab File ID: >T1990

Level: (low/med) LOW

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg)UG/KG	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	3	J
67-64-1	Acetone	11	
75-15-0	Carbon Disulfide	2	J
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

VBKKT4

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: VBKKT4

Sample wt/vol: 5 (g/mL)G

Lab File ID: >T1990

Level: (low/med) LOW

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs Found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.				
02.				
03.				
04.				
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06.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

VBKMM

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____

SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: VBKMM

Sample wt/vol: 5 (g/mL)G

Lab File ID: >M1843

Level: (low/med) MED

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100 (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	1000	U
74-83-9	Bromomethane	1000	U
75-01-4	Vinyl Chloride	1000	U
75-00-3	Chloroethane	1000	U
75-09-2	Methylene Chloride	1000	U
67-64-1	Acetone	1000	U
75-15-0	Carbon Disulfide	1000	U
108-05-4	Vinyl Acetate	1000	U
75-35-4	1,1-Dichloroethene	1000	U
75-34-3	1,1-Dichloroethane	1000	U
156-59-2	cis-1,2-Dichloroethene	1000	U
156-60-5	trans-1,2-Dichloroethene	1000	U
67-66-3	Chloroform	1000	U
107-06-2	1,2-Dichloroethane	1000	U
78-93-3	2-Butanone	1000	U
71-55-6	1,1,1-Trichloroethane	1000	U
56-23-5	Carbon Tetrachloride	1000	U
75-27-4	Bromodichloromethane	1000	U
78-87-5	1,2-Dichloropropane	1000	U
10061-01-5	cis-1,3-Dichloropropene	1000	U
79-01-6	Trichloroethene	1000	U
124-48-1	Dibromochloromethane	1000	U
79-00-5	1,1,2-Trichloroethane	1000	U
71-43-2	Benzene	1000	U
10061-02-6	trans-1,3-Dichloropropene	1000	U
75-25-2	Bromoform	1000	U
108-10-1	4-Methyl-2-Pentanone	1000	U
591-78-6	2-Hexanone	1000	U
127-18-4	Tetrachloroethene	1000	U
108-88-3	Toluene	1000	U
79-34-5	1,1,2,2-Tetrachloroethane	1000	U
108-90-7	Chlorobenzene	1000	U
100-41-4	Ethylbenzene	1000	U
100-42-5	Styrene	1000	U
1330-20-7	Xylene (total)	1000	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

VBKMM

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2796A

SAS No.: _____ SDG No.: A2796

Matrix: (soil/water)SOIL

Lab Sample ID: VBKMM

Sample wt/vol: 5 (g/mL)G

Lab File ID: >M1843

Level: (low/med) MED

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 12/05/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL)

Soil Aliquot Volume: 100 (uL)

Number TICs Found: 0

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
01.				
02.				
03.				
04.				
05.				
06.				
07.				
08.				
09.				
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METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000008

Client No.

NORTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878902

Sample wt/vol: 30.38 (g/mL) G

Lab File ID: Z45268.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 13.1 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg)

UG/KG

Q

108-95-2-----	Phenol	370	U
111-44-4-----	Bis(2-chloroethyl) ether	370	U
95-57-8-----	2-Chlorophenol	370	U
541-73-1-----	1,3-Dichlorobenzene	370	U
106-46-7-----	1,4-Dichlorobenzene	370	U
95-50-1-----	1,2-Dichlorobenzene	370	U
95-48-7-----	2-Methylphenol	370	U
108-60-1-----	2,2'-Oxybis(1-Chloropropane)	370	U
106-44-5-----	4-Methylphenol	370	U
621-64-7-----	N-Nitroso-Di-n-propylamine	370	U
67-72-1-----	Hexachloroethane	370	U
98-95-3-----	Nitrobenzene	370	U
78-59-1-----	Isophorone	370	U
88-75-5-----	2-Nitrophenol	370	U
105-67-9-----	2,4-Dimethylphenol	370	U
111-91-1-----	Bis(2-chloroethoxy) methane	370	U
120-83-2-----	2,4-Dichlorophenol	370	U
120-82-1-----	1,2,4-Trichlorobenzene	370	U
91-20-3-----	Naphthalene	330	J
106-47-8-----	4-Chloroaniline	370	U
87-68-3-----	Hexachlorobutadiene	370	U
59-50-7-----	4-Chloro-3-methylphenol	370	U
91-57-6-----	2-Methylnaphthalene	130	J
77-47-4-----	Hexachlorocyclopentadiene	370	U
88-06-2-----	2,4,6-Trichlorophenol	370	U
95-95-4-----	2,4,5-Trichlorophenol	910	U
91-58-7-----	2-Chloronaphthalene	370	U
88-74-4-----	2-Nitroaniline	910	U
131-11-3-----	Dimethyl phthalate	370	U
208-96-8-----	Acenaphthylene	370	U
606-20-2-----	2,6-Dinitrotoluene	370	U
99-09-2-----	3-Nitroaniline	910	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000009

Client No.

NORTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878902

Sample wt/vol: 30.38 (g/mL) G

Lab File ID: Z45268.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 13.1 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg)

UG/KG

Q

83-32-9-----	Acenaphthene	370	U
51-28-5-----	2,4-Dinitrophenol	910	U
100-02-7-----	4-Nitrophenol	910	U
132-64-9-----	Dibenzofuran	20	J
121-14-2-----	2,4-Dinitrotoluene	370	U
84-66-2-----	Diethyl phthalate	370	U
7005-72-3-----	4-Chlorophenyl phenyl ether	370	U
86-73-7-----	Fluorene	32	J
100-01-6-----	4-Nitroaniline	910	U
534-52-1-----	4,6-Dinitro-2-methylphenol	910	U
86-30-6-----	N-nitrosodiphenylamine	370	U
101-55-3-----	4-Bromophenyl phenyl ether	370	U
118-74-1-----	Hexachlorobenzene	370	U
87-86-5-----	Pentachlorophenol	910	U
85-01-8-----	Phenanthrene	72	J
120-12-7-----	Anthracene	370	U
84-74-2-----	Di-n-butyl phthalate	370	U
206-44-0-----	Fluoranthene	23	J
129-00-0-----	Pyrene	58	J
85-68-7-----	Butyl benzyl phthalate	370	U
91-94-1-----	3,3'-Dichlorobenzidine	370	U
56-55-3-----	Benzo(a)anthracene	370	U
218-01-9-----	Chrysene	370	U
117-81-7-----	Bis(2-ethylhexyl) phthalate	230	BJ
117-84-0-----	Di-n-octyl phthalate	82	J
205-99-2-----	Benzo(b)fluoranthene	20	J
207-08-9-----	Benzo(k)fluoranthene	370	U
50-32-8-----	Benzo(a)pyrene	370	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	370	U
53-70-3-----	Dibenzo(a,h)anthracene	370	U
191-24-2-----	Benzo(ghi)perylene	370	U
100-51-6-----	Benzyl alcohol	370	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000010

Client No.

NORTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878902

Sample wt/vol: 30.38 (g/mL) G

Lab File ID: Z45268.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 13.1 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg)

UG/KG

Q

62-75-9-----N-Nitrosodimethylamine

370

U

METHOD 8270 - TCL SEMIVOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

000011

Client No.

NORTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878902

Sample wt/vol: 30.38 (g/mL) G

Lab File ID: Z45268.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 13.1 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N

pH: _____

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/KG

Number TICs found: 13

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	TRIMETHYLBENZENE ISOMER	6.83	100	J
2.	TRIMETHYLBENZENE ISOMER	7.83	560	J
3.	TRIMETHYLBENZENE ISOMER	9.46	1800	J
4.	TETRAMETHYLBENZENE ISOMER	9.53	3200	J
5.	ETHENYLDIMETHYLBENZENE ISOME	9.85	1200	J
6.	UNKNOWN BENZENE DER.	10.00	1400	J
7.	ETHYLDIMETHYLBENZENE ISOMER	10.03	1300	J
8.	ETHYLTRIMETHYLBENZENE ISOMER	10.75	690	J
9.	UNKNOWN ALKANE	13.58	820	J
10.	UNKNOWN HYDROCARBON	14.36	780	J
11.	UNKNOWN ALKANE	15.91	1400	J
12.	UNKNOWN ALKANE	16.80	920	J
13.	UNKNOWN ALKANE	18.18	280	J

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000012

Client No.

OUTFALL SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878901

Sample wt/vol: 30.71 (g/mL) G

Lab File ID: Z45285.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 11.5 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

108-95-2	Phenol	360	U
111-44-4	Bis(2-chloroethyl) ether	360	U
95-57-8	2-Chlorophenol	360	U
541-73-1	1,3-Dichlorobenzene	360	U
106-46-7	1,4-Dichlorobenzene	360	U
95-50-1	1,2-Dichlorobenzene	360	U
95-48-7	2-Methylphenol	360	U
108-60-1	2,2'-Oxybis(1-Chloropropane)	360	U
106-44-5	4-Methylphenol	360	U
621-64-7	N-Nitroso-Di-n-propylamine	360	U
67-72-1	Hexachloroethane	360	U
98-95-3	Nitrobenzene	360	U
78-59-1	Isophorone	360	U
88-75-5	2-Nitrophenol	360	U
105-67-9	2,4-Dimethylphenol	360	U
111-91-1	Bis(2-chloroethoxy) methane	360	U
120-83-2	2,4-Dichlorophenol	360	U
120-82-1	1,2,4-Trichlorobenzene	360	U
91-20-3	Naphthalene	360	U
106-47-8	4-Chloroaniline	360	U
87-68-3	Hexachlorobutadiene	360	U
59-50-7	4-Chloro-3-methylphenol	360	U
91-57-6	2-Methylnaphthalene	360	U
77-47-4	Hexachlorocyclopentadiene	360	U
88-06-2	2,4,6-Trichlorophenol	360	U
95-95-4	2,4,5-Trichlorophenol	880	U
91-58-7	2-Chloronaphthalene	360	U
88-74-4	2-Nitroaniline	880	U
131-11-3	Dimethyl phthalate	360	U
208-96-8	Acenaphthylene	360	U
606-20-2	2,6-Dinitrotoluene	360	U
99-09-2	3-Nitroaniline	880	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000013
Client No.

OUTFALL SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY Case No.: _____ SAS No.: _____ SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878901

Sample wt/vol: 30.71 (g/mL) G

Lab File ID: Z45285.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 11.5 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

CAS NO.	COMPOUND	Q
83-32-9-----	Acenaphthene	U
51-28-5-----	2,4-Dinitrophenol	U
100-02-7-----	4-Nitrophenol	U
132-64-9-----	Dibenzofuran	U
121-14-2-----	2,4-Dinitrotoluene	U
84-66-2-----	Diethyl phthalate	U
7005-72-3-----	4-Chlorophenyl phenyl ether	U
86-73-7-----	Fluorene	U
100-01-6-----	4-Nitroaniline	U
534-52-1-----	4,6-Dinitro-2-methylphenol	U
86-30-6-----	N-nitrosodiphenylamine	U
101-55-3-----	4-Bromophenyl phenyl ether	U
118-74-1-----	Hexachlorobenzene	U
87-86-5-----	Pentachlorophenol	U
85-01-8-----	Phenanthrene	U
120-12-7-----	Anthracene	U
84-74-2-----	Di-n-butyl phthalate	U
206-44-0-----	Fluoranthene	U
129-00-0-----	Pyrene	U
85-68-7-----	Butyl benzyl phthalate	U
91-94-1-----	3,3'-Dichlorobenzidine	U
56-55-3-----	Benzo (a) anthracene	U
218-01-9-----	Chrysene	U
117-81-7-----	Bis(2-ethylhexyl) phthalate	BJ
117-84-0-----	Di-n-octyl phthalate	U
205-99-2-----	Benzo (b) fluoranthene	U
207-08-9-----	Benzo (k) fluoranthene	U
50-32-8-----	Benzo (a) pyrene	U
193-39-5-----	Indeno (1,2,3-cd) pyrene	U
53-70-3-----	Dibenzo (a,h) anthracene	U
191-24-2-----	Benzo (ghi) perylene	U
100-51-6-----	Benzyl alcohol	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000014

Client No.

OUTFALL SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878901

Sample wt/vol: 30.71 (g/mL) G

Lab File ID: Z45285.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 11.5 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg)

UG/KG

Q

62-75-9-----N-Nitrosodimethylamine

360

U

METHOD 8270 - TCL SEMIVOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

000015

Client No.

OUTFALL SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878901

Sample wt/vol: 30.71 (g/mL) G

Lab File ID: Z45285.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 11.5 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N

pH: _____

Number TICs found: 5

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	OXYGENATED CPD.	4.98	120	BJ
2. 930-68-7	2-CYCLOHEXEN-1-ONE	6.58	95	BJN
3. 111-90-0	2-(2-ETHOXYETHOXY) ETHANOL	7.91	670	BJN
4.	UNKNOWN ACID	13.81	85	J
5.	UNKNOWN HYDROCARBON	25.66	77	J

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000016

Client No.

SOUTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878903

Sample wt/vol: 30.47 (g/mL) G

Lab File ID: Z45269.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 5.7 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

108-95-2-----	Phenol	340	U
111-44-4-----	Bis(2-chloroethyl) ether	340	U
95-57-8-----	2-Chlorophenol	340	U
541-73-1-----	1,3-Dichlorobenzene	340	U
106-46-7-----	1,4-Dichlorobenzene	340	U
95-50-1-----	1,2-Dichlorobenzene	340	U
95-48-7-----	2-Methylphenol	340	U
108-60-1-----	2,2'-Oxybis(1-Chloropropane)	340	U
106-44-5-----	4-Methylphenol	340	U
621-64-7-----	N-Nitroso-Di-n-propylamine	340	U
67-72-1-----	Hexachloroethane	340	U
98-95-3-----	Nitrobenzene	340	U
78-59-1-----	Isophorone	340	U
88-75-5-----	2-Nitrophenol	340	U
105-67-9-----	2,4-Dimethylphenol	340	U
111-91-1-----	Bis(2-chloroethoxy) methane	340	U
120-83-2-----	2,4-Dichlorophenol	340	U
120-82-1-----	1,2,4-Trichlorobenzene	340	U
91-20-3-----	Naphthalene	340	U
106-47-8-----	4-Chloroaniline	340	U
87-68-3-----	Hexachlorobutadiene	340	U
59-50-7-----	4-Chloro-3-methylphenol	340	U
91-57-6-----	2-Methylnaphthalene	340	U
77-47-4-----	Hexachlorocyclopentadiene	340	U
88-06-2-----	2,4,6-Trichlorophenol	340	U
95-95-4-----	2,4,5-Trichlorophenol	840	U
91-58-7-----	2-Chloronaphthalene	340	U
88-74-4-----	2-Nitroaniline	840	U
131-11-3-----	Dimethyl phthalate	340	U
208-96-8-----	Acenaphthylene	340	U
606-20-2-----	2,6-Dinitrotoluene	340	U
99-09-2-----	3-Nitroaniline	840	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000017

Client No.

SOUTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878903

Sample wt/vol: 30.47 (g/mL) G

Lab File ID: Z45269.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 5.7 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

83-32-9	Acenaphthene	340	U
51-28-5	2,4-Dinitrophenol	840	U
100-02-7	4-Nitrophenol	840	U
132-64-9	Dibenzofuran	340	U
121-14-2	2,4-Dinitrotoluene	340	U
84-66-2	Diethyl phthalate	340	U
7005-72-3	4-Chlorophenyl phenyl ether	340	U
86-73-7	Fluorene	340	U
100-01-6	4-Nitroaniline	840	U
534-52-1	4,6-Dinitro-2-methylphenol	840	U
86-30-6	N-nitrosodiphenylamine	340	U
101-55-3	4-Bromophenyl phenyl ether	340	U
118-74-1	Hexachlorobenzene	340	U
87-86-5	Pentachlorophenol	840	U
85-01-8	Phenanthrene	340	U
120-12-7	Anthracene	340	U
84-74-2	Di-n-butyl phthalate	340	U
206-44-0	Fluoranthene	340	U
129-00-0	Pyrene	340	U
85-68-7	Butyl benzyl phthalate	340	U
91-94-1	3,3'-Dichlorobenzidine	340	U
56-55-3	Benzo(a)anthracene	340	U
218-01-9	Chrysene	340	U
117-81-7	Bis(2-ethylhexyl) phthalate	52	BJ
117-84-0	Di-n-octyl phthalate	340	U
205-99-2	Benzo(b)fluoranthene	340	U
207-08-9	Benzo(k)fluoranthene	340	U
50-32-8	Benzo(a)pyrene	340	U
193-39-5	Indeno(1,2,3-cd)pyrene	340	U
53-70-3	Dibenzo(a,h)anthracene	340	U
191-24-2	Benzo(ghi)perylene	340	U
100-51-6	Benzyl alcohol	340	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000018
Client No.

SOUTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878903

Sample wt/vol: 30.47 (g/mL) G

Lab File ID: Z45269.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 5.7 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg)

UG/KG

Q

62-75-9-----N-Nitrosodimethylamine

340

U

METHOD 8270 - TCL SEMIVOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

000019

Client No.

SOUTH SOILS

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0878903

Sample wt/vol: 30.47 (g/mL) G

Lab File ID: Z45269.RR

Level: (low/med) LOW

Date Samp/Recv: 12/01/2000 12/04/2000

% Moisture: 5.7 decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/06/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N

pH: _____

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/KG

Number TICs found: 14

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	OXYGENATED COMPD.	4.45	320	BJ
2. 822-66-2	3-CYCLOHEXEN-1-OL	5.16	80	JN
3. 79-34-5	1,1,2,2-TETRACHLOROETHANE	5.81	260	BJN
4.	UNKNOWN	7.41	470	J
5.	UNKNOWN HYDROCARBON	22.50	72	J
6.	UNKNOWN ALKANE	23.10	130	J
7.	UNKNOWN ALKANE	23.73	190	J
8.	UNKNOWN ALKANE	24.36	200	J
9.	UNKNOWN ALKANE	25.05	210	J
10.	UNKNOWN	25.40	81	J
11.	UNKNOWN ALKANE	25.71	180	J
12.	UNKNOWN ALKANE	26.41	140	J
13.	UNKNOWN ALKANE	27.13	85	J
14.	UNKNOWN	28.91	120	J

METHOD 8270 - TCL SEMIVOLATILES
SOIL SURROGATE RECOVERY

000020

Lab Name: STL Buffalo

Contract: _____

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Level (low/med): LOW

	Client Sample ID	2CP %REC #	2FP %REC #	DCB %REC #	FBP %REC #	NBZ %REC #	PHL %REC #	TBP %REC #	TPH %REC #	TOT OUT
1	MSB48	61	36	61	73	63	65	77	112	0
2	NORTH SOILS	55	48	33	65	55	84	54	121	0
3	OUTFALL SOILS	41	35	32	49	39	47	62	80	0
4	SBLK48	52	48	46	61	58	63	73	99	0
5	SOUTH SOILS	65	74	55	76	67	67	66	114	0

QC LIMITS

2CP	=	2-Chlorophenol-d4	(20-130)
2FP	=	2-Fluorophenol	(25-121)
DCB	=	1,2-Dichlorobenzene-d4	(20-130)
FBP	=	2-Fluorobiphenyl	(30-115)
NBZ	=	Nitrobenzene-D5	(23-120)
PHL	=	Phenol-D5	(24-113)
TBP	=	2,4,6-Tribromophenol	(19-122)
TPH	=	p-Terphenyl-d14	(18-137)

Column to be used to flag recovery values

* Values outside of contract required QC limits

D Surrogates diluted out

METHOD 8270 - TCL SEMIVOLATILES
SOIL MATRIX SPIKE BLANK RECOVERY

000021

Lab Name: STL Buffalo

Contract: _____

Lab Samp ID: A0B0959402

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix Spike - Client Sample No.: 15,348
12/12/2000

Level: (low/med) LOW

COMPOUND	SPIKE ADDED UG/KG	MSB CONCENTRATION UG/KG	MSB % REC #	QC LIMITS REC.
Phenol	2439	1504	62	26 - 90
2-Chlorophenol	2439	1566	64	25 - 102
1,4-Dichlorobenzene	1626	993	61	28 - 104
N-Nitroso-Di-n-propyl (1)	1626	1504	92	41 - 126
1,2,4-Trichlorobenzene	1626	1047	64	38 - 107
4-Chloro-3-methylphenol	2439	2191	90	26 - 103
Acenaphthene	1626	1354	83	31 - 137
4-Nitrophenol	2439	2659	109	11 - 114
2,4-Dinitrotoluene	1626	1622	100 *	28 - 89
Pentachlorophenol	2439	2982	122 *	17 - 109
Pyrene	1626	1659	102	35 - 142

(1) N-Nitroso-Di-n-propylamine

Column to be used to flag recovery and RPD values with an asterisk

* Values outside of QC limits

Spike recovery: 2 out of 11 outside limits

Comments: _____

METHOD 8270 - TCL SEMIVOLATILES
METHOD BLANK SUMMARY

000022
Client No.

Lab Name: STL Buffalo

Contract: _____

SBLK48

Lab Code: RECNV

Case No.: _____

SAS No.: _____

SDG No.: _____

Lab File ID: Z45284.RR

Lab Sample ID: A0B0959402

Instrument ID: I50Z-A

Date Extracted: 12/05/2000

Matrix: (soil/water) SOIL

Date Analyzed: 12/08/2000

Level: (low/med) LOW

Time Analyzed: 13:05

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

	CLIENT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
1	MSB48	A0B0959401	Z45283.RR	12/08/2000
2	NORTH SOILS	A0878902	Z45268.RR	12/06/2000
3	OUTFALL SOILS	A0878901	Z45285.RR	12/08/2000
4	SOUTH SOILS	A0878903	Z45269.RR	12/06/2000

Comments: _____

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000023
Client No.

SBLK48

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0B0959402

Sample wt/vol: 30.63 (g/mL) G

Lab File ID: Z45284.RR

Level: (low/med) LOW

Date Samp/Recv: _____

% Moisture: _____ decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

108-95-2-----	Phenol	320	U
111-44-4-----	Bis(2-chloroethyl) ether	320	U
95-57-8-----	2-Chlorophenol	320	U
541-73-1-----	1,3-Dichlorobenzene	320	U
106-46-7-----	1,4-Dichlorobenzene	320	U
95-50-1-----	1,2-Dichlorobenzene	320	U
95-48-7-----	2-Methylphenol	320	U
108-60-1-----	2,2'-Oxybis(1-Chloropropane)	320	U
106-44-5-----	4-Methylphenol	320	U
621-64-7-----	N-Nitroso-Di-n-propylamine	320	U
67-72-1-----	Hexachloroethane	320	U
98-95-3-----	Nitrobenzene	320	U
78-59-1-----	Isophorone	320	U
88-75-5-----	2-Nitrophenol	320	U
105-67-9-----	2,4-Dimethylphenol	320	U
111-91-1-----	Bis(2-chloroethoxy) methane	320	U
120-83-2-----	2,4-Dichlorophenol	320	U
120-82-1-----	1,2,4-Trichlorobenzene	320	U
91-20-3-----	Naphthalene	320	U
106-47-8-----	4-Chloroaniline	320	U
87-68-3-----	Hexachlorobutadiene	320	U
59-50-7-----	4-Chloro-3-methylphenol	320	U
91-57-6-----	2-Methylnaphthalene	320	U
77-47-4-----	Hexachlorocyclopentadiene	320	U
88-06-2-----	2,4,6-Trichlorophenol	320	U
95-95-4-----	2,4,5-Trichlorophenol	780	U
91-58-7-----	2-Chloronaphthalene	320	U
88-74-4-----	2-Nitroaniline	780	U
131-11-3-----	Dimethyl phthalate	320	U
208-96-8-----	Acenaphthylene	320	U
606-20-2-----	2,6-Dinitrotoluene	320	U
99-09-2-----	3-Nitroaniline	780	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000024

Client No.

SBLK48

Lab Name: STL Buffalo

Contract: _____

Lab Code: REQNY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0B0959402

Sample wt/vol: 30.63 (g/mL) G

Lab File ID: Z45284.RR

Level: (low/med) LOW

Date Samp/Recv: _____

% Moisture: _____ decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO.

COMPOUND

(ug/L or ug/Kg)

UG/KG

Q

83-32-9-----	Acenaphthene	320	U
51-28-5-----	2,4-Dinitrophenol	780	U
100-02-7-----	4-Nitrophenol	780	U
132-64-9-----	Dibenzofuran	320	U
121-14-2-----	2,4-Dinitrotoluene	320	U
84-66-2-----	Diethyl phthalate	320	U
7005-72-3-----	4-Chlorophenyl phenyl ether	320	U
86-73-7-----	Fluorene	320	U
100-01-6-----	4-Nitroaniline	780	U
534-52-1-----	4,6-Dinitro-2-methylphenol	780	U
86-30-6-----	N-nitrosodiphenylamine	320	U
101-55-3-----	4-Bromophenyl phenyl ether	320	U
118-74-1-----	Hexachlorobenzene	320	U
87-86-5-----	Pentachlorophenol	780	U
85-01-8-----	Phenanthrene	320	U
120-12-7-----	Anthracene	320	U
84-74-2-----	Di-n-butyl phthalate	320	U
206-44-0-----	Fluoranthene	320	U
129-00-0-----	Pyrene	320	U
85-68-7-----	Butyl benzyl phthalate	320	U
91-94-1-----	3,3'-Dichlorobenzidine	320	U
56-55-3-----	Benzo(a)anthracene	320	U
218-01-9-----	Chrysene	320	U
117-81-7-----	Bis(2-ethylhexyl) phthalate	20	J
117-84-0-----	Di-n-octyl phthalate	320	U
205-99-2-----	Benzo(b)fluoranthene	320	U
207-08-9-----	Benzo(k)fluoranthene	320	U
50-32-8-----	Benzo(a)pyrene	320	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	320	U
53-70-3-----	Dibenzo(a,h)anthracene	320	U
191-24-2-----	Benzo(ghi)perylene	320	U
100-51-6-----	Benzyl alcohol	320	U

METHOD 8270 - TCL SEMIVOLATILES
ANALYSIS DATA SHEET

000025

Client No.

SBLK48

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0B0959402

Sample wt/vol: 30.63 (g/mL) G

Lab File ID: Z45284.RR

Level: (low/med) LOW

Date Samp/Recv: _____

% Moisture: _____ decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/KG Q

62-75-9-----N-Nitrosodimethylamine

320

U

METHOD 8270 - TCL SEMIVOLATILES
TENTATIVELY IDENTIFIED COMPOUNDS

000026

Client No.

SELK48

Lab Name: STL Buffalo

Contract: _____

Lab Code: RECNY

Case No.: _____

SAS No.: _____

SDG No.: _____

Matrix: (soil/water) SOIL

Lab Sample ID: A0B0959402

Sample wt/vol: 30.63 (g/mL) G

Lab File ID: Z45284.RR

Level: (low/med) LOW

Date Samp/Recv: _____

% Moisture: _____ decanted: (Y/N) N

Date Extracted: 12/05/2000

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 12/08/2000

Injection Volume: 2.00 (uL)

Dilution Factor: 1.00

GPC Cleanup: (Y/N) N pH: _____

Number TICs found: 5

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/KG

CAS NO.	Compound Name	RT	Est. Conc.	Q
1.	OXYGENATED CPD.	5.00	140	J
2. 79-34-5	1,1,2,2-TETRACHLOROETHANE	6.35	350	JN
3. 930-68-7	2-CYCLOHEXEN-1-ONE	6.58	100	JN
4. 111-90-0	2-(2-ETHOXYETHOXY) ETHANOL	7.90	290	JN
5.	UNKNOWN	8.13	67	J

METHOD 8270 - TCL SEMIVOLATILES
SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

000027

Lab Name: STL Buffalo

Contract: _____

Labsampid: A0C0004520

Lab Code: REONY

Case No.: _____

SAS No.: _____

SDG No.: _____

Lab File ID (Standard): Z45255.RR

Date Analyzed: 12/06/2000

Instrument ID: I50Z-A

Time Analyzed: 10:57

	IS1 (ANT)			IS2 (CRY)			IS3 (DCB)		
	AREA	#	RT	AREA	#	RT	AREA	#	RT
12 HOUR STD	273570		14.70	601723		21.45	107882		7.63
UPPER LIMIT	547140		15.20	1203446		21.95	215764		8.13
LOWER LIMIT	136785		14.20	300862		20.95	53941		7.13
CLIENT SAMPLE									
1 NORTH SOILS	227272		14.70	343640		21.45	112344		7.65
2 SOUTH SOILS	211773		14.70	337825		21.43	92393		7.63

AREA UNIT
QC LIMITS

RT
QC LIMITS

IS1 (ANT) = Acenaphthene-D10
IS2 (CRY) = Chrysene-D12
IS3 (DCB) = 1,4-Dichlorobenzene-D4

(50-200) -0.50 / +0.50 min
(50-200) -0.50 / +0.50 min
(50-200) -0.50 / +0.50 min

Column to be used to flag recovery values
* Values outside of contract required QC limits

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: OUTFALL SOILS
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.4g
% Solid: 87.7
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163335
Lab File ID: C5221.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: NORTH SOILS
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.6g
% Solid: 85.4
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163336
Lab File ID: C5222.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.8	370
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SOUTH SOILS
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.6g
% Solid: 93.6
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163337
Lab File ID: C5223.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
123-86-4	Naphtha	3.5	U
97-85-8	n-Butyl Acetate	3.5	U
	Iso Butyrate	3.5	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (20, 116, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 87.1
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163338
Lab File ID: C5224.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.8	53
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (10, 110, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 81.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163343
Lab File ID: C5225.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	4.1	50
123-86-4	n-Butyl Acetate	4.1	U
97-85-8	Iso Butyrate	4.1	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (5, 105, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.2g
% Solid: 82.5
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163344
Lab File ID: C5226.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	4.0	U
123-86-4	n-Butyl Acetate	4.0	U
97-85-8	Iso Butyrate	4.0	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (20, 110, -3)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.7g
% Solid: 85.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163345
Lab File ID: C5227.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (30, 120, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 30.6g
% Solid: 83.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163346
Lab File ID: C5228.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Extracted: 12/7/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.9	U
123-86-4	n-Butyl Acetate	3.9	U
97-85-8	Iso Butyrate	3.9	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: NORTH SOILS
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.17g
% Solid: 85.4
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163339
Lab File ID: E4618.D
Lab File ID:
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	20
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	
111-90-0	Carbitol	11	
111-46-6	Di-Ethylene Glycol	11	
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SOUTH SOILS
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.10g
% Solid: 93.6
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163340
Lab File ID: E4619A.D
Lab File ID:
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	10	U
64-17-5	Ethanol	10	U
57-55-6	Propylene Glycol	10	
111-90-0	Carbitol	10	
111-46-6	Di-Ethylene Glycol	10	
141-78-6	Ethyl Acetate	10	U
108-21-4	Iso-Propyl Acetate	10	U
67-63-0	Isopropanol	10	U
78-83-1	Isobutanol	10	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (20, 116, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.16g
% Solid: 87.1
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163341
Lab File ID: E4617.D
Lab File ID:
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	24
57-55-6	Propylene Glycol	11	
111-90-0	Carbitol	11	
111-46-6	Di-Ethylene Glycol	11	
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: OUTFALL SOILS
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.03g
% Solid: 87.7
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163342
Lab File ID: E4495.D
Lab File ID: E4616.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quanitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (10, 110, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.02g
% Solid: 81.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163347
Lab File ID: E4490.D
Lab File ID: E4611.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (5, 105, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.11g
% Solid: 82.5
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163348
Lab File ID: E4491.D
Lab File ID: E4612.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (20, 110, -3)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.06g
% Solid: 85.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163349
Lab File ID: E4492.D
Lab File ID: E4613.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (30, 120, 0)
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.14g
% Solid: 83.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163350
Lab File ID: E4489.D
Lab File ID: E4610.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/11/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: NORTH SOILS RR
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.17g
% Solid: 85.4
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163339
Lab File ID: E4618.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	110
111-46-6	Di-Ethylene Glycol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SOUTH SOILS R R
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.10g
% Solid: 93.6
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163340
Lab File ID: E4616.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	10	U
111-90-0	Carbitol	10	U
111-46-6	Di-Ethylene Glycol	10	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (20, 116, 0) R R
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.16g
% Solid: 87.1
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163341
Lab File ID: E4617.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	11	26
111-90-0	Carbitol	11	340
111-46-6	Di-Ethylene Glycol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: OUTFALL SOILS R R
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.03g
% Solid: 87.7
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163342
Lab File ID: E4626.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (10, 110, 0) RR
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.02g
% Solid: 81.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163347
Lab File ID: E4621.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (5, 105, 0) RR
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.11g
% Solid: 82.5
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163348
Lab File ID: E4622.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (20, 110, -3) RR
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.06g
% Solid: 85.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163349
Lab File ID: E4623.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (30, 120, 0) R R
Client Name: STL Connecticut
Project Name: 7000-2796A
Matrix: Soil
Sample Wt/Vol: 5.14g
% Solid: 83.9
Dilution Factor: 1

Report No: 25991
STL Sample Number: 163350
Lab File ID: E4620.D
Date Collected: 12/1/00
Date Received: 12/6/00
Date Analyzed: 12/12/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U

Page _____ of _____

Sampler(s)/Affiliation N. GORSKY

ANALYSIS / METHOD / SIZE

8260 VACS

GC 8015 SCAN

GC8015-DRO
Naptha

~~7000-2777A~~

***PASSED RAD SCREEN**

Sample Matrix: L = Liquid; S = Solid; A = Air

Relinquished by: <u>M. Spontak</u>	Organization: <u>AG 9 MI</u>	Date: <u>11/28/00</u>	Time: _____	Containers: _____	Seal Intact? <u>Yes</u> No <u>N/A</u>
Received by: <u>R. Spontak</u>	Organization: <u>STL</u>	Date: <u>11/29/00</u>	Time: <u>10.0</u>		
Relinquished by: _____	Organization: _____	Date: _____	Time: _____		Seal Intact? _____
Received by: <u>W. R. R.</u>	Organization: <u>STC-CT</u>	Date: <u>1/1/01</u>	Time: <u>9.55</u>		Seal Intact? _____
Special Instructions/Remarks: _____					

Delivery Method: ☐ In Person

☒ Common Carrier FED-EX
SPECIFY

☐ Lab Courier☐ Other

SPECIFY

AG 05-0597

20000

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

WW-C

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-01

Sample wt/vol: 5.41 (g/mL)G

Lab File ID: >T1896

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 13

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	40	B
67-64-1	Acetone	17	
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

Lab Name: STL/CT

Contract: _____

SW-C

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-02

Sample wt/vol: 4.95 (g/mL)G

Lab File ID: >T1897

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 14

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl Chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene Chloride	60	B
67-64-1	Acetone	14	
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	12	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

Lab Name: STL/CT

Contract: _____

EW-C

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-03

Sample wt/vol: 5.2 (g/mL)G

Lab File ID: >T1898

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 12

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	49	B
67-64-1	Acetone	13	
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

Lab Name: STL/CT

Contract: _____

SS(0,35,0)

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-04

Sample wt/vol: 5.08 (g/mL)G

Lab File ID: >T1890

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 10

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	4	JB
67-64-1	Acetone	11	U
75-15-0	Carbon Disulfide	.6	JB
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	2	J
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

SS(0,65,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-05

Sample wt/vol: 2.5 (g/mL)G

Lab File ID: >T1901

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 12

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO. COMPOUND CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG Q

74-87-3	Chloromethane	23	U
74-83-9	Bromomethane	23	U
75-01-4	Vinyl Chloride	23	U
75-00-3	Chloroethane	23	U
75-09-2	Methylene Chloride	58	B
67-64-1	Acetone	430	
75-15-0	Carbon Disulfide	11	U
108-05-4	Vinyl Acetate	23	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
156-59-2	cis-1,2-Dichloroethene	11	U
156-60-5	trans-1,2-Dichloroethene	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	23	U
71-55-6	1,1,1-Trichloroethane	11	U
56-23-5	Carbon Tetrachloride	11	U
75-27-4	Bromodichloromethane	11	U
78-87-5	1,2-Dichloropropane	11	U
10061-01-5	cis-1,3-Dichloropropene	11	U
79-01-6	Trichloroethene	11	U
124-48-1	Dibromochloromethane	11	U
79-00-5	1,1,2-Trichloroethane	11	U
71-43-2	Benzene	11	U
10061-02-6	trans-1,3-Dichloropropene	11	U
75-25-2	Bromoform	11	U
108-10-1	4-Methyl-2-Pentanone	23	U
591-78-6	2-Hexanone	23	U
127-18-4	Tetrachloroethene	11	U
108-88-3	Toluene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylene (total)	11	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

SS(20,0,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-06

Sample wt/vol: 5.36 (g/mL)G

Lab File ID: >T1892

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 9

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	5	B
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	.7	JB
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

SS(40,35,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-07

Sample wt/vol: 5.31 (g/mL)G

Lab File ID: >T1899

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 15

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

CAS NO.

COMPOUND

Q

74-87-3	Chloromethane	11	U
74-83-9	Bromomethane	11	U
75-01-4	Vinyl Chloride	11	U
75-00-3	Chloroethane	11	U
75-09-2	Methylene Chloride	40	B
67-64-1	Acetone	16	
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	11	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	11	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

SS(40,65,0)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: 002777A-08

Sample wt/vol: 4.96 (g/mL)G

Lab File ID: >T1900

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. 14

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/KG

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	12	U
74-83-9	Bromomethane	12	U
75-01-4	Vinyl Chloride	12	U
75-00-3	Chloroethane	12	U
75-09-2	Methylene Chloride	49	B
67-64-1	Acetone	16	
75-15-0	Carbon Disulfide	6	U
108-05-4	Vinyl Acetate	12	U
75-35-4	1,1-Dichloroethene	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
67-66-3	Chloroform	6	U
107-06-2	1,2-Dichloroethane	6	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
75-27-4	Bromodichloromethane	6	U
78-87-5	1,2-Dichloropropane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
79-01-6	Trichloroethene	6	U
124-48-1	Dibromochloromethane	6	U
79-00-5	1,1,2-Trichloroethane	6	U
71-43-2	Benzene	6	U
10061-02-6	trans-1,3-Dichloropropene	6	U
75-25-2	Bromoform	6	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	6	U
108-88-3	Toluene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	6	U
100-42-5	Styrene	6	U
1330-20-7	Xylene (total)	6	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

Lab Name: STL/CT

Contract: _____

TB112800

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)WATER

Lab Sample ID: 002777A-09

Sample wt/vol: 5 (g/mL)ML

Lab File ID: >K2545

Level: (low/med) LOW

Date Received: 11/30/00

% Moisture: not dec. _____

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/L

Q

CAS NO.	COMPOUND		
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	.9	JB
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

Lab Name: STL/CT

Contract: _____

VBLKKJ

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)WATER

Lab Sample ID: VBLKKJ

Sample wt/vol: 5 (g/mL)ML

Lab File ID: >K2544

Level: (low/med) LOW

Date Received: _____

% Moisture: not dec. _____

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg)UG/L

Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	.6	J
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	5	U
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

VBLKTS

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2777A

SAS No.: _____

SDG No.: A2777

Matrix: (soil/water)SOIL

Lab Sample ID: VBLKTS

Sample wt/vol: 5 (g/mL)G

Lab File ID: >T1888

Level: (low/med) LOW

Date Received: _____

% Moisture: not dec. 0

Date Analyzed: 11/30/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	2	J
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	.8	J
108-05-4	Vinyl Acetate	10	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
156-59-2	cis-1,2-Dichloroethene	5	U
156-60-5	trans-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
10061-01-5	cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	5	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	U
108-88-3	Toluene	5	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
1330-20-7	Xylene (total)	5	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: WW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 86.4
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162764
Lab File ID: C5112.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.4g
% Solid: 86.5
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162765
Lab File ID: C5113.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: EW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.5g
% Solid: 84.2
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162766
Lab File ID: C5114.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.9	U
	Fuel Oil #2 (C9-C25)	3.9	U
	Fuel Oil #6 (C9-C36)	3.9	U
	Motor Oil (C14-C36)	3.9	U
	MODF (C14-C28)	3.9	U
	Naphtha	3.9	U
123-86-4	n-Butyl Acetate	3.9	U
97-85-8	Iso Butyrate	3.9	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (0 35 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.3g
% Solid: 88.7
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162767
Lab File ID: C5115.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.7	U
	Fuel Oil #2 (C9-C25)	3.7	U
	Fuel Oil #6 (C9-C36)	3.7	U
	Motor Oil (C14-C36)	3.7	U
	MODF (C14-C28)	3.7	U
	Naphtha	3.7	U
123-86-4	n-Butyl Acetate	3.7	U
97-85-8	Iso Butyrate	3.7	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (0 65 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.5g
% Solid: 88.5
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162768
Lab File ID: C5116.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.7	U
	Fuel Oil #2 (C9-C25)	3.7	U
	Fuel Oil #6 (C9-C36)	3.7	U
	Motor Oil (C14-C36)	3.7	U
	MODF (C14-C28)	3.7	U
	Naphtha	3.7	U
123-86-4	n-Butyl Acetate	3.7	U
97-85-8	Iso Butyrate	3.7	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (20 0 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 87.9
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162769
Lab File ID: C5117.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (40 35 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.7g
% Solid: 84.6
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162770
Lab File ID: C5118.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: SS (40 65 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.3g
% Solid: 86.6
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162771
Lab File ID: C5119.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: WW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.47g
% Solid: 86.4
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162773
Lab File ID: E4450A.D
Lab File ID: E4467.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	10	U
64-17-5	Ethanol	10	U
57-55-6	Propylene Glycol	10	U
111-90-0	Carbitol	10	U
111-46-6	Di-Ethylene Glycol	10	U
141-78-6	Ethyl Acetate	10	U
108-21-4	Iso-Propyl Acetate	10	U
67-63-0	Isopropanol	10	U
78-83-1	Isobutanol	10	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.27g
% Solid: 86.5
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162774
Lab File ID: E4451A.D
Lab File ID: E4468A.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: EW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.13g
% Solid: 84.2
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162775
Lab File ID: E4452.D
Lab File ID: E4469.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	12	U
64-17-5	Ethanol	12	U
57-55-6	Propylene Glycol	12	U
111-90-0	Carbitol	12	U
111-46-6	Di-Ethylene Glycol	12	U
141-78-6	Ethyl Acetate	12	U
108-21-4	Iso-Propyl Acetate	12	U
67-63-0	Isopropanol	12	U
78-83-1	Isobutanol	12	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (0 35 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.12g
% Solid: 88.7
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162776
Lab File ID: E4453.D
Lab File ID: E4470.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (0 65 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.08g
% Solid: 88.5
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162777
Lab File ID: E4454.D
Lab File ID: E4471.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (20 0 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.08g
% Solid: 87.9
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162778
Lab File ID: E4455.D
Lab File ID: E4472.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (40 35 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.32g
% Solid: 84.6
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162779
Lab File ID: E4456.D
Lab File ID: E4473.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	U
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis
DAI Data Sheet
SOP #- GCS00400.MA

Client ID: SS (40 65 0)
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 5.34g
% Solid: 86.6
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162780
Lab File ID: E4457.D
Lab File ID: E4474.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
67-56-1	Methanol	11	U
64-17-5	Ethanol	11	U
57-55-6	Propylene Glycol	11	U
111-90-0	Carbitol	11	11
111-46-6	Di-Ethylene Glycol	11	U
141-78-6	Ethyl Acetate	11	U
108-21-4	Iso-Propyl Acetate	11	U
67-63-0	Isopropanol	11	U
78-83-1	Isobutanol	11	U

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: WW-C
Client Name: STL Connecticut
Project Name: 7000-2777A
Matrix: Soil
Sample Wt/Vol: 30.1g
% Solid: 86.4
Dilution Factor: 1

Report No: 25862
STL Sample Number: 162764
Lab File ID: C5112.D
Date Collected: 11/28/00
Date Received: 11/29/00
Date Extracted: 11/30/00
Date Analyzed: 12/1/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Kerosene (C9-C22)	3.8	U
	Fuel Oil #2 (C9-C25)	3.8	U
	Fuel Oil #6 (C9-C36)	3.8	U
	Motor Oil (C14-C36)	3.8	U
	MODF (C14-C28)	3.8	U
	Naphtha	3.8	U
123-86-4	n-Butyl Acetate	3.8	U
97-85-8	Iso Butyrate	3.8	U

ARCADIS GERAGHTY & MILLER

Laboratory Task Order No./P.O. No.

CHAIN-OF-CUSTODY RECORD

Page _____ of _____

Project Number/Name A4000 273.003 / M-F

Project Location AMSTERDAM, NY

Laboratory SEVERN TRENT

Project Manager M. SANFORD

Sampler(s)/Affiliation N. GORSKY

ANALYSIS / METHOD / SIZE

NAPHTHA, TOLUENE,
ACETONE, 1,2,4-TRIMETHYLBENZENE,
ACETONE
CARBITOL

7000-221A

[illegible]

Sample Matrix: L = Liquid; /S = Solid; A = Air

Total No. of Bottles/
Containers

28 10

Relinquished by:

Organization:

ARCADIS

Date _____

e 124,00

Time

Seal Intact?

Received by:

Organization:

STL

Date _____

12, 5, 10

Time 1000

☒ Yes ☐ No ☐ N/A

Relinquished by:

Organization:

TL

Date _____

e 25 100

Time 14230

Seal Intact?

Special Instructions/Remarks:

Delivery Method: ☐ In Person

☒ Common Carrier FED-Ex

☐ Lab Courier☐ Other

SPECIFY

SPECIFY

AG 05-0597

90000

000020

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SS(0,65,-1)

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2811A

SAS No.: _____ SDG No.: A2811

Matrix: (soil/water)SOIL

Lab Sample ID: 002811A-01

Sample wt/vol: 5.21 (g/mL)G

Lab File ID: >T1999

Level: (low/med) LOW

Date Received: 12/06/00

% Moisture: not dec. 10

Date Analyzed: 12/06/00

GC Column: 007-624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____(uL)

Soil Aliquot Volume: _____(uL)

CAS NO.

COMPOUND

CONCENTRATION UNITS:
(ug/L or ug/Kg) UG/KG

Q

67-64-1

Acetone

15

B

Volatile Organics Analysis Data Sheet
Form 1 VOA
82608

Client ID: DRAINAGE-0 002797A-01	Date Collected: 01-DEC-00
STL Sample Number: 223559-01	Date Received: 05-DEC-00
Client Name: STL CONNECTICUT	Date Extracted:
Project Name: 7000-2797A	Date Analyzed: 05-DEC-00
% Solid: 89.9	Report Date: 14-DEC-00
Matrix: 3 Soil/Slag	Column: DB-624
Sample Wt/Vol: 5g	Lab File Id: W3850.D
Level: LOW	Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.1		U
95-63-6	1,2,4-Trimethylbenzene	1.1		U
67-64-1	Acetone	1.1	2.2	

Volatile Organics Analysis Data Sheet
Form 1 VOA
82608

Client ID: DRAINAGE-100 002797A-02
STL Sample Number: 223559-02
Client Name: STL CONNECTICUT
Project Name: 7000-2797A
% Solid: 80.1
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW

Date Collected: 01-DEC-00
Date Received: 05-DEC-00
Date Extracted:
Date Analyzed: 05-DEC-00
Report Date: 14-DEC-00
Column: DB-624
Lab File Id: W3851.D
Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2	1.7	

Federal Id: Collected By:
Volatile Organics Analysis Data Sheet
Form 1 VOA 8260B

Client ID: DRAINAGE-170
STL Sample Number: 223654-01
Client Name: STL CONNECTICUT
Project Name: A4000273.003
% Solid: 84.5
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW
Date Collected: 04-DEC-00
Date Received: 06-DEC-00
Date Extracted:
Date Analyzed: 06-DEC-00
Report Date: 12-DEC-00
Column: DB-624
Lab File Id: W3864.D
Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2		U

Federal Id: Collected By:
Volatile Organics Analysis Data Sheet
Form 1 VOA 82608

Client ID: DRAINAGE-240
STL Sample Number: 223654-02
Client Name: STL CONNECTICUT
Project Name: A4000273.003
% Solid: 85.5
Matrix: 3 Soil/Sldg
Sample Wt/Vol: 5g
Level: LOW

Date Collected: 04-DEC-00
Date Received: 06-DEC-00
Date Extracted:
Date Analyzed: 06-DEC-00
Report Date: 12-DEC-00
Column: DB-624
Lab File Id: W3865.0
Dilution Factor: 1.00

CAS NO.	Compound	Detection Limit ug/kg	Conc. ug/kg	Data Qualifier
108-88-3	Toluene	1.2		U
95-63-6	1,2,4-Trimethylbenzene	1.2		U
67-64-1	Acetone	1.2	4.9	

12-20-00

GC Organics Analysis
DAI Data Sheet
SOP # GCS00400.MA

Client ID: SS (40,65,-1)
Client Name: STL Connecticut
Project Name: 7000-2777A 2811A
Matrix: Soil
Sample Wt/Vol: 5.16g
% Solid: 90.0
Dilution Factor: 1

Report No: 25957
STL Sample Number: 163193
Lab File ID: E4488.D
Date Collected: 12/4/00
Date Received: 12/5/00
Date Analyzed: 12/6/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
111-90-0	Carbitol	11	U

12-20-00

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: DRAINAGE - 170
Client Name: STL Connecticut
Project Name: 7000-2777A 2811A
Matrix: Soil
Sample Wt/Vol: 30.0g
% Solid: 84.1
Dilution Factor: 1

Report No: 25957
STL Sample Number: 163194
Lab File ID: C5196.D
Date Collected: 12/4/00
Date Received: 12/5/00
Date Extracted: 12/6/00
Date Analyzed: 12/8/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	4.0	U

12-20-00

GC Organics Analysis DRO Data Sheet
SW8468015M

Client ID: DRAINAGE - 240
Client Name: STL Connecticut
Project Name: 7000-2777A-2811A
Matrix: Soil
Sample Wt/Vol: 30.0g
% Solid: 86.3
Dilution Factor: 1

Report No: 25957
STL Sample Number: 163195
Lab File ID: C5197.D
Date Collected: 12/4/00
Date Received: 12/5/00
Date Extracted: 12/6/00
Date Analyzed: 12/8/00
By: LB

CAS NO	Compound	Quantitation limits mg/kg (dry)	Concentration mg/kg (dry)
	Naphtha	3.9	U

Appendix C

Waste Disposal Weigh Tickets



COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS MATERIALS
One Winter Street Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630	Manifest Document No. 87192		2. Page 1	Information in the shaded areas is not required by Federal law		
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Hwy 30 Amsterdam, NY 12010					A. State Manifest Document Number MA M 687192			
4. Generator's Phone (518 843-1380)					C. State Trans. ID PR 1563 NY			
5. Transporter 1 Company Name Clean Harbors E&W Services					6. US EPA ID Number MA D039322250			
7. Transporter 2 Company Name					8. US EPA ID Number			
9. Designated Facility Name and Site Address Clean Harbors of Braintree Inc 1 Hill Avenue Braintree, MA 02184					10. US EPA ID Number MA D053452637			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) WASTE FLAMMABLE LIQUIDS, N.O.S., 3, UN1993					12. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a.					001 TT X1908	6	G	U002 U112 U140
b.								
c.								
d.								
J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.) (L), (I, T), (ERG#:128)					K. Handling Codes for Wastes Listed Above			
a.					b.			
c.					d.			
15. Special Handling Instructions and Additional Information 11a CH8776B U154, U159, U220, U239, D001					IN EMERGENCY, CALL CHES 1-800-645-8265 wo# NY283083			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.								
Printed/Typed Name Francisco Stitt					Signature <i>Francisco Stitt</i>		Date Month Day Year 12/07/06	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Robert M. Murtogh					Signature <i>Robert M. Murtogh</i>		Date Month Day Year 12/08/06	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name					Signature		Date Month Day Year	
19. Discrepancy Indication Space								
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.								
Printed/Typed Name <i>RA 1/10/07</i>					Signature <i>RA 1/10/07</i>		Date Month Day Year 1/10/07	

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR

TRANSPORTER

FACILITY

CAN # 2600

100-443887-100

Allen Hughes - 10/1/1991

016 024 11

TRUCK 2 PIONEER

SHIPPERS CERTIFICATION: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

4



MARYLAND HAZARDOUS WASTE MANIFEST
Department of the Environment - Waste Management Administration
2500 Broening Highway Baltimore, MD 21224

322

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-97

In case of an emergency or spill, immediately call the National Response Center at (800) 424-8802 and the MDE at (410) 631-3400. Nights and Holidays at (410) 974-3551.

UNIFORM HAZARDOUS WASTE MANIFEST				1. Generator's US EPA ID No. N Y D 0 0 2 0 7 9 6 3 0 6 7 6 2 6		Manifest Document No. 6 7 6 2 6		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Hwy 30 Amsterdam, NY 12010						A. State Manifest Document Number MDC 0769626							
4. Generator's Phone (518) 843-1380						B. State Generator's ID Amsterdam, NY 12010							
5. Transporter 1 Company Name Clean Harbors Env Services Inc						C. State Transporter's ID HWH 1140 00A 10 63							
6. US EPA ID Number MA 0 0 3 9 3 2 2 2 5 0						D. Transporter's Phone 81-849-1800							
7. Transporter 2 Company Name						E. State Transporter's ID HWH							
8. US EPA ID Number						F. Transporter's Phone							
9. Designated Facility Name and Site Address Clean Harbors Of Baltimore Inc 1910 Russell Street Baltimore, MD 21230						G. State Facility ID							
10. US EPA ID Number M D D 9 8 0 5 5 5 1 8 9						H. Facility's Phone 410 244-8200							
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol			
a. NON DOT REGULATED MATERIAL, NON DOT HAZARDOUS, NONE						No. Type		Quantity		Waste No.			
						0017 704944 G				NONE			
b.													
c.													
d.													
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
Haz. Code Physical State Specific Gravity Percentage						a. b. c. d.							
a. b. c. d.						a. b. c. d.							
15. Special Handling Instructions and Additional Information 11a CH85318						IN EMERGENCY, CALL CHES 1-800-645-8265 wo# NY283083							
16. GENERATORS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and Maryland Statutes or Regulation. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name Francisco Stitt						Signature [Signature]		Month Day Year 11/2/08 00		MDC			
17. Transporter 1 Acknowledgement of Receipt of Materials						Signature Harold E. Bearden		Month Day Year 11/2/08 00					
18. Transporter 2 Acknowledgement of Receipt of Materials						Signature		Month Day Year					
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.						Signature Vernon Coe		Month Day Year 11/2/08 00					

NYG2493981

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630	Manifest Doc. No. 00015	2. Page 1 of 1	Information within heavy bold line is not required by Federal Law.
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010		A. NYG2493981			
4. Generator's Telephone Number (518) 453-7826		B. Generator's ID SAME			
5. Transporter 1 (Company Name) U.S. Bulk Transport		C. State Transporter's ID XK-80738 PA			
6. US EPA ID Number PAD987347515		D. Transporter's Telephone 833 651-8182			
7. Transporter 2 (Company Name)		E. State Transporter's ID			
8. US EPA ID Number		F. Transporter's Telephone ()			
9. Designated Facility Name and Site Address CWM Chemicals Services, L.L.C. 1550 Balmer Road Model City, NY 14107		G. State Facility ID			
10. US EPA ID Number 21/31 8 NYD049036679		H. Facility Telephone (716) 21/31 708-754-8231			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III		12. Containers Number 001	Type DT	13. Total Quantity EST. 000023	14. Unit Wt/Vol T
b.					I. Waste No. EPA U165 STATE
c.					EPA STATE
d.					EPA STATE
J. Additional Descriptions for Materials listed Above a (S) (I) ERG171		K. Handling Codes for Wastes Listed Above a ☐ c ☐ b ☐ d ☐			
15. Special Handling Instructions and Additional Information SR# 584111-2 11a Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 NY283083 81539462					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Francisco Stitt		Signature <i>Francisco Stitt</i>		Mo. Day Year 01 30 01	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Dennis Capela		Signature <i>Dennis Capela</i>		Mo. Day Year 01 30 01	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Mo. Day Year	
19. Discrepancy Indication Space actual rec'd 53060P stem K-LL					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Ed Lou CARM					
Signature <i>Ed Lou Carter</i>		Mo. Day Year 01 30 01			



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75874

50

Cubic Yards

81539462

XK-80738

PA

Receipt # 584111-2 Trailer License Plate # and State CS5512 PA-242

Service Req. # U.S. Bulk Transport Profile # 323 Permit # 323A

Transporter Name Dennis Capela Tractor/Trailer/Roll-off # Mohawk Finishing Products

Driver's Name Dennis Capela Generator

Scheduled Arrival:

Actual Arrival: Date _____ Time 5:34
Date _____ Time In _____ Time Out _____

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify) _____

☒ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In _____ Time Out _____ Initials _____ Comments _____

Stabilization

Time In _____ Time Out _____ Initials _____ Gross Wt. _____ Comments _____

Landfill

Time In _____ Time Out _____ Initials _____ Comments _____

Other

Time In _____ Time Out _____ Initials _____ Comments _____

Aqueous Treatment

Time In _____ Time Out _____ Signature (NO Initials) _____ Comments _____

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify) _____

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2493972

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630	Manifest Doc. No. 00013	2. Page 1 of 1	Information within heavy bold line is not required by Federal Law.
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010		A. NYG2493972			
4. Generator's Telephone Number (518) 453-7826		B. Generator's ID SAME			
5. Transporter 1 (Company Name) US BULK Transport		C. State Transporter's ID 180924A-NY			
6. US EPA ID Number PA0987347515		D. Transporter's Telephone 888-651-8182			
7. Transporter 2 (Company Name)		E. State Transporter's ID			
8. US EPA ID Number		F. Transporter's Telephone ()			
9. Designated Facility Name and Site Address CWM Chemicals Services, L.L.C. 1550 Balmer Road Model City, NY 14101		G. State Facility ID 4/31			
10. US EPA ID Number NYD049036679		H. Facility Telephone 716-754-8231			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III		12. Containers Number	Type	13. Total Quantity Est. 28000 K.	14. Unit Wt/Vol
b.					I. Waste No. EPA U165 STATE
c.					EPA STATE
d.					EPA STATE
J. Additional Descriptions for Materials listed Above a. (S)(I) ERG171		K. Handling Codes for Wastes Listed Above a. ☐ c. ☐			
b.		b. ☐ d. ☐			
15. Special Handling Instructions and Additional Information SR# 584111-1 11a Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 NY283083 81539459					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Francisco Stitt		Signature <i>[Signature]</i>		Mo. Day Year 10/13/01	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name GERMAN DITZ		Signature <i>[Signature]</i>		Mo. Day Year 10/13/01	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Mo. Day Year	
19. Discrepancy Indication Space Actual Recd 29865K Item 12-001-DT					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name EDITH CARTER		Signature <i>[Signature]</i>		Mo. Day Year 10/13/01	

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75871

50

Cubic Yards

81539459

18692YA-NY

Receipt # 584111-1 Trailer Licence Plate # and State CS5512 PA-2Y2

Service Reg. # US BULK Profile # 303-303A Permit # 303-303A

Transporter Name GERMAN DIAZ Tractor/Trailer/Roll-off # MOHAWK FINISHING

Driver's Name GERMAN DIAZ Generator

Scheduled Arrival: _____

Actual Arrival: _____
Date _____ Time _____
Date _____ Time In _____ Time Out _____

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify _____)

Receiving: _____
Initials _____ Comments _____

☒ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In _____ Time Out _____ Initials _____ Comments _____

Stabilization

Time In _____ Time Out _____ Initials _____ Gross Wt. _____ Comments _____

Landfill

Time In _____ Time Out _____ Initials _____ Comments _____

Other

Time In _____ Time Out _____ Initials _____ Comments _____

Aqueous Treatment

Time In _____ Time Out _____ Signature (NO Initials) _____ Comments _____

Facility Personnel (please initial)

_____ Smoking or eating in prohibited areas

_____ Leaving truck unattended

_____ Failure to obey instructions of facility personnel

_____ Failure to display overweight flag

_____ Failure to wear appropriate PPE

_____ Improper tarping or detarpin

_____ Unsafe driving practices

_____ Overweight upon arrival

_____ Other (specify _____)

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2493954

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. N Y D 0 0 2 0 7 9 6 3 0	Manifest Doc. No. 0 0 0 1 6	2. Page 1 of 1	Information within heavy bold line is not required by Federal Law.
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010		A. NYG 2493954			
4. Generator's Telephone Number (518) 453-7826		B. Generator's ID SAME			
5. Transporter 1 (Company Name) US Right Transport Inc		C. State Transporter's ID 956675T-JLL			
6. US EPA ID Number PA 0987347515		D. Transporter's Telephone (888) 681-8182			
7. Transporter 2 (Company Name)		E. State Transporter's ID			
8. US EPA ID Number		F. Transporter's Telephone ()			
9. Designated Facility Name and Site Address CWM Chemicals Services, L.L.C. 1550 Balmer Road Model City, NY 14107		10. US EPA ID Number 2131 8 N Y D 0 4 9 0 3 6 6 7 9		G. State Facility ID 21/31	
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RQ, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III		12. Containers Number 0010T	Type 0002J	13. Total Quantity EST	14. Unit Wt/Vol T
b.					I. Waste No. EPA U165 STATE
c.					EPA STATE
d.					EPA STATE
J. Additional Descriptions for Materials listed Above a. (S)(I) ERG171		K. Handling Codes for Wastes Listed Above a. ☐ c. ☐			
b.		b. ☐ d. ☐			
15. Special Handling Instructions and Additional Information 81539463 11a Profile CS5512 U239, U037, U028 SR-584111-4 Emergency Call 800-645-8265 NY283083					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Francisco Stitt		Signature <i>Francisco Stitt</i>		Mo. Day Year 01 30 01	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name EDWARD C. KEMP		Signature <i>Edward C Kemp</i>		Mo. Day Year 01 30 01	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Mo. Day Year	
19. Discrepancy Indication Space actual recd 53980P Item K-14					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name EILEEN CARTER		Signature <i>Eileen Carter</i>		Mo. Day Year 01 31 01	

COPY 1—Disposer State—Mailed by TSD Facility

111 case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75875

Cubic Yards

81539463

9566751-ILL

8

Receipt # 584111-4
Service Reg. # 45 Bglt
Transporter Name ED HEATH
Driver's Name _____
Trailer License Plate # and State PA 2412
Profile # 655512
Permit # 318-8192
Tractor/Trailer/Roll-off # DAHAN 4 FINISH, INC
Generator _____

Scheduled Arrival: _____

Actual Arrival: _____
Date _____ Time _____
Time In _____ Time Out _____

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify _____)

Receiving: _____
Initials _____ Comments _____

☒ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In _____ Time Out _____ Initials _____ Comments _____

Stabilization

Time In _____ Time Out _____ Initials _____ Gross Wt. _____ Comments _____

Landfill

Time In _____ Time Out _____ Initials _____ Comments _____

Other

Time In _____ Time Out _____ Initials _____ Comments _____

Aqueous Treatment

Time In _____ Time Out _____ Signature (NO Initials) _____ Comments _____

Facility Personnel (please initial)

_____ Smoking or eating in prohibited areas

_____ Leaving truck unattended

_____ Failure to obey instructions of facility personnel

_____ Failure to display overweight flag

_____ Failure to wear appropriate PPE

_____ Improper tarping or detarpin

_____ Unsafe driving practices

_____ Overweight upon arrival

_____ Other (specify _____)

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2493936

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630		Manifest Doc. No. 00014		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.			
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010						A. NYG2493936					
4. Generator's Telephone Number (518) 453-7826						B. Generator's ID SAME					
5. Transporter 1 (Company Name) US BULK TRANSPORT INC.						C. State Transporter's ID 5312R-N.Y.					
6. US EPA ID Number PA0987347515						D. Transporter's Telephone (608) 651-8182					
7. Transporter 2 (Company Name)						E. State Transporter's ID					
8. US EPA ID Number						F. Transporter's Telephone ()					
9. Designated Facility Name and Site Address CWM Chemicals Services, L.L.C. 1550 Balmer Road Model City, NY 14107						G. State Facility ID					
10. US EPA ID Number 21/31 NYD049036679						H. Facility Telephone (716) 21/31 768-754-8231					
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III						12. Containers Number Type 001 DT		13. Total Quantity 28 T		14. Unit Wt/Vol T	
b.										I. Waste No. EPA U165 STATE	
c.										EPA STATE	
d.										EPA STATE	
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above					
a. (S)(I) ERG171						a. ☐ c. ☐					
b.						b. ☐ d. ☐					
15. Special Handling Instructions and Additional Information SR-584M-2 11a Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 NY283083											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name Francisco Stitt						Signature <i>Francisco Stitt</i>					
17. Transporter 1 Acknowledgement of Receipt of Materials						Mo. Day Year 01/30/01					
Printed/Typed Name LUTHER WATT						Signature <i>Luther Watt</i>					
18. Transporter 2 Acknowledgement of Receipt of Materials						Mo. Day Year 01/30/01					
Printed/Typed Name						Signature					
19. Discrepancy Indication Space Actual rec'd 66220P Item K-IL											
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.											
Printed/Typed Name EILEEN CARTER						Signature <i>Eileen Carter</i>					
						Mo. Day Year 01/31/01					



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75873

55

Cubic Yards

6

61539461

53112R-NY

Receipt # 589111-2 CS5512 Trailer License Plate # and State PA-242

Service Req. # US BULK TRANSPORT INC. Profile # 311-2 Permit # 311-3A

Transporter Name LUTHER WATT Tractor/Trailer/Roll-off # MOHAWK Finishing Products Inc.

Driver's Name Generator

Scheduled Arrival: 1-31-01 5:45

Actual Arrival: 1-31-01 5:33

Date Time In Time Out

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

☒ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In Time Out Initials Comments

Stabilization

Time In Time Out Initials Gross Wt. Comments

Landfill

Time In Time Out Initials Comments

Other

Time In Time Out Initials Comments

Aqueous Treatment

Time In Time Out Signature (NO Initials) Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75805

Cubic Yards

100,000 LB 6 3

01/01

01/30/01

81539395

883711 NY

Receipt #

Trailer License Plate # and State

583-711

PA 242

Service Req. #

Profile #

Permit #

US. BULK TRANS INC

309 309-A

Transporter Name

Tractor/Trailer/Roll-off #

Kevin Hicks

Mohawk Training Products Inc.

Driver's Name

Generator

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

Receiving:

Initials

Comments

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2493864

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/89)

Please type or print. Do not staple

Use of this form is limited to the Department of Environmental Conservation (800) 457-7362 and the NYS Department of Environmental Conservation (518) 457-7362

Use of this form is limited to the Department of Environmental Conservation (800) 457-7362 and the NYS Department of Environmental Conservation (518) 457-7362

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD00207963000009		Manifest Doc. No. 00009		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.			
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Highway 30 Amsterdam, NY 12010						NYG2493864 B. Generator's ID same C. State Transporter's ID 186749-A NY D. Transporter's Telephone 28816518182 E. State Transporter's ID F. Transporter's Telephone () G. State Facility ID H. Facility Telephone (716) 1/30 708-754-8231					
4. Generator's Telephone Number (518) 843-1380											
5. Transporter 1 (Company Name) U.S. Bulk Transport Inc			6. US EPA ID Number PAD987347515								
7. Transporter 2 (Company Name)			8. US EPA ID Number								
9. Designated Facility Name CWM Chemicals, L.L.C. 1550 Balmer Rd. Model City, NY 14101											
10. US EPA ID Number (LP) 1/30 8 NYD049836679											
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) 10, Hazardous Waste, Solid, N.O.S. (U165, U239, U037, U028), 9, NA3077, IIII						12. Containers Number Type 001 B + 00037 T		13. Total Quantity EST.		14. Unit Wt/Vol Tons	
b.										I. Waste No. EPA U165	
										STATE	
										EPA	
										STATE	
c.										EPA	
										STATE	
										EPA	
d.										EPA	
										STATE	
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above					
a. (S)(I) ERG 171						a. ☐					
b.						b. ☐					
c.						c. ☐					
d.						d. ☐					
15. Special Handling Instructions and Additional Information SR #583711 81539397 11a. Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 NY283083											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name Francis St. H						Signature Francis St. H					
Mo. 01 Day 29 Year 01											
17. Transporter 1 Acknowledgement of Receipt of Materials											
Printed/Typed Name Dave Kicks						Signature Dave Kicks					
Mo. 01 Day 29 Year 01											
18. Transporter 2 Acknowledgement of Receipt of Materials											
Printed/Typed Name						Signature					
Mo. Day Year						Mo. Day Year					
19. Discrepancy Indication Space Actual Rec'd 68660P Item K-L Item 14 = T											
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.											
Printed/Typed Name Susan M. Abraham						Signature Susan M. Abraham					
Mo. 01 Day 30 Year 01											



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75805
[Handwritten signature]

57
Cubic Yards
37108 103820 LF 0.2
01/30/01

81539397
Receipt #
583711
Service Req. #
C55512
Profile #
P.A. 242
Permit #
U.S. Bulk Transport Int. 304-304-A
Transporter Name
Dave Hicks
Driver's Name
Mebawik Finishing Products
Tractor/Trailer/Roll-off #
Generator

Scheduled Arrival: _____
Date Time

Actual Arrival: _____
Date 536 Time In Time Out

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation
☐ Other (specify _____)

Receiving: *[Signature]*
Initials Comments

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In Time Out Initials Comments

Stabilization

Time In Time Out Initials Gross Wt. Comments

Landfill

Time In Time Out Initials Comments

Other

Time In Time Out Initials Comments

Aqueous Treatment

Time In Time Out Signature (NO Initials) Comments

Facility Personnel (please initial)

_____ Smoking or eating in prohibited areas

_____ Failure to obey instructions of facility personnel

_____ Failure to wear appropriate PPE

_____ Unsafe driving practices

_____ Other (specify _____)

_____ Leaving truck unattended

_____ Failure to display overweight flag

_____ Improper tarping or detarplin

_____ Overweight upon arrival

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2493009

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630		Manifest Doc. No. 00007	2. Page 1 of 1	Information within heavy bold line is not required by Federal Law.	
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Highway 30 Amsterdam, NY 12010					A. NYG2493009		
4. Generator's Telephone Number (518) 843-1380					B. Generator's ID SAME		
5. Transporter 1 (Company Name) US BULK TRANSPORT INC					C. State Transporter's ID 67134N NY		
6. US EPA ID Number PA0987347515					D. Transporter's Telephone 518 651 8182		
7. Transporter 2 (Company Name)					E. State Transporter's ID		
8. US EPA ID Number					F. Transporter's Telephone ()		
9. Designated Facility Name and Address Services CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101					G. State Facility ID		
10. US EPA ID Number 1/30 8 NYD049036679					H. Facility Telephone 716 700-754-8231		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)				12. Containers Number Type	13. Total Quantity	14. Unit Wt/Vol	1. Waste No.
a. RQ, Hazardous Waste, Solids, N.O.S. (U165, U239, U037, U028), 9, NA3077, III				001 DT	EST 25	Ton	EPA STATE U165
b.							EPA STATE
c.							EPA STATE
d.							EPA STATE
J. Additional Descriptions for Materials listed Above					K. Handling Codes for Wastes Listed Above		
a. (S)(I) ERG171					a. ☐ c. ☐		
b.					b. ☐ d. ☐		
15. Special Handling Instructions and Additional Information 81539402 11a Profile CS5512 Emergency call 800-645-8265 W/O NY283083							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name Francisco Stitt				Signature [Signature] Mo. 01 Day 29 Year 01			
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name JOHN ETTEICH Signature [Signature] Mo. 01 Day 29 Year 01			
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name [Blank] Signature [Blank] Mo. Day Year			
19. Discrepancy Indication Space Actual Recd 72800P Item 14 = T Item K = L							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.				Printed/Typed Name Lynn Piechowski Signature Lynn Piechowski Mo. 01 Day 30 Year 01			



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

7581

55

Cubic Yards 108420 LB 6 2
01/20/01

81539402

64 134 N, NY

Receipt #

Trailer License Plate # and State

ERG 171

PA 342

Service Req. #

Profile #

Permit #

USBUK TRANS.

314-2 314-2A

Transporter Name

Tractor/Trailer/Roll-off #

JOHN ETRICH

MOLAWK FINISHING CO.

Driver's Name

Generator

08150

33620 LB 6 1

01/30/01

72800P

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

Receiving:

Initials

Comments

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous
Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2492991

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD00207963000011		Manifest Doc. No. 1		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.					
3. Generator's Name and Mailing Address Mohawk Finishing Products, INC 4715 State Highway 30 Amsterdam, NY 12010				A. NYG2492991 B. Generator's ID SAME C. State Transporter's ID 296646A N.Y. D. Transporter's Telephone (914) 838-2558 E. State Transporter's ID F. Transporter's Telephone () G. State Facility ID H. Facility Telephone (716) 708-754-8231									
4. Generator's Telephone Number (518) 843-1380													
5. Transporter 1 (Company Name) U.S. BULK TRANSPORT INC		6. US EPA ID Number PAD987347515											
7. Transporter 2 (Company Name)		8. US EPA ID Number											
9. Designated Facility Name and Site Address CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101				10. US EPA ID Number 1130 8 NYD049036679									
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RQ, Hazardous Waste, Solid, N.O.S. (U165, U239, U037, U028), 9, NA3077, III						12. Containers Number Type 001 DT 00027 T		13. Total Quantity EST.		14. Unit Wt/Vol		15. Waste No. EPA STATE U165	
b.												EPA STATE	
c.												EPA STATE	
d.												EPA STATE	
J. Additional Descriptions for Materials listed Above a. (S)(I) ERG 171						K. Handling Codes for Wastes Listed Above a. ☐ c. ☐ b. ☐ d. ☐							
15. Special Handling Instructions and Additional Information 81539398 Emergency Call 800-645-8265 W/O NY283083													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name Francisco S.T.H.				Signature <i>[Signature]</i>				Mo. 01		Day 29		Year 01	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name DAVID L. LATHROP Signature <i>[Signature]</i> Mo. 01 Day 29 Year 01													
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name Signature Mo. Day Year 													
19. Discrepancy Indication Space Actual Recd 65460P Idem K-L													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Lynn Piechowski Signature <i>[Signature]</i> Mo. 01 Day 30 Year 01													



Transporter Log

CWM Chemical Services, Inc.

Model City, NY

75807

53

Cubic Yards

18050 LB 4 2

07:10

01/30/01

22620 LB 5 1

08:42

01/30/01

65460 P

81539398

296646A NY

Receipt #

583711

Trailer License Plate # and State

CS5512

PA242

Service Req. #

Profile #

Permit #

U.S. BULK TRANSPORT INC. 321-321A

Transporter Name

Tractor/Trailer/Roll-off #

DAVE LATHROP

MOHAWK FINISHING PROD.

Driver's Name

Generator

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify _____)

Receiving:

Initials

Comments

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify _____)

Security Guard Initials: _____

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2492982

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630000012	Manifest Doc. No. 1	2. Page 1 of	Information within heavy bold line is not required by Federal Law.
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010			A. NYG2492982		
4. Generator's Telephone Number (518) 843-1380			B. Generator's ID SAME		
5. Transporter 1 (Company Name) US Bulk Transportation			C. State Transporter's ID 124415 STILL		
6. US EPA ID Number PAD987347515			D. Transporter's Telephone 888 651 8182		
7. Transporter 2 (Company Name)			E. State Transporter's ID		
8. US EPA ID Number			F. Transporter's Telephone ()		
9. Designated Facility Name and Site Address CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101			G. State Facility ID		
10. US EPA ID Number NYD049836679			H. Facility Telephone 708-754-8231		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers Number Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, Hazardous Waste, Solid, N.O.S. (U165, U239, U037, U028), 9, NA3077, III		201 DT 440 60 lbs			EPA U165 STATE
b.					EPA STATE
c.					EPA STATE
d.					EPA STATE
J. Additional Descriptions for Materials listed Above			K. Handling Codes for Wastes Listed Above		
a. (S)(I) ERG171			a. ☐ c. ☐		
b.			b. ☐ d. ☐		
15. Special Handling Instructions and Additional Information					
11a Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 W/O NY283083 81539416					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Francisco Stett		Signature <i>[Signature]</i>		Mo. Day Year 10/1/29/01	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Todd Stappenbeck		Signature <i>[Signature]</i>		Mo. Day Year 10/1/29/01	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name		Signature		Mo. Day Year	
19. Discrepancy Indication Space Weight est. Generator resolved. Actual Rec'd 55760P Spun Ka-L Stun 14-P					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name Lynn Piechowski		Signature <i>[Signature]</i>		Mo. Day Year 10/1/30/01	



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75833

Cubic Yards

8K 39416

Receipt #

Trailer License Plate # and State

CS5512

PA 242

Service Reg. #

Profile #

Permit #

US Bulk

3014 9254

Transporter Name

Tractor/Trailer/Roll-off #

Joe Stappenberg

moheawk finishing

Driver's Name

Generator

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

09:50

02580 LB 6 1

01/30/01

55 760P

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

Receiving:

Initials

Comments

☐ Bulk to Landfill

☐ No wet line

☐ Flatbed

☐ Stabilization

☐ Drums

☐ Tanker

☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2492973

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD00207963000010		Manifest Doc. No.		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.		
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Highway 30 Amsterdam, NY 12010				A. NYG2492973						
4. Generator's Telephone Number (518) 843-1380				B. Generator's ID SAME						
5. Transporter 1 (Company Name) U.S. Bulk Transport, INC				C. State Transporter's ID 181207A NY						
6. US EPA ID Number PAD987347515				D. Transporter's Telephone (314) 838-2558						
7. Transporter 2 (Company Name)				E. State Transporter's ID						
8. US EPA ID Number				F. Transporter's Telephone ()						
9. Designated Facility Name and Site Address CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101				G. State Facility ID						
10. US EPA ID Number 8 NYD049036679				H. Facility Telephone (716) 708-754-8231						
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) RO, Hazardous Waste, Solid, N.O.S. (U165, U239, U037, U028, 9, NA3077, III)					12. Containers Number Type 001 DT		13. Total Quantity EST. 00032		14. Unit Wt/Vol T	
									I. Waste No.	
									EPA U165	
									STATE	
									EPA	
									STATE	
J. Additional Descriptions for Materials listed Above					K. Handling Codes for Wastes Listed Above					
a (S)(I) ERG171					a ☒ L ☐					
b					b ☐					
c					c ☐					
d					d ☐					
15. Special Handling Instructions and Additional Information 11a Profile CS5512 U239, U037, U028 SR# 583711 81539377 Emergency Call 800-645-8265 W/O NY283083										
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.										
Printed/Typed Name Francisco St.H				Signature <i>Francisco St.H</i>		Mo. Day Year 10/12/90				
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name Ricky A Wankelman		Signature <i>Ricky A Wankelman</i>		Mo. Day Year 10/12/90		
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature		Mo. Day Year		
19. Discrepancy Indication Space Actual Rec'd 69240 P										
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.										
Printed/Typed Name Lynn Piechowski				Signature <i>Lynn Piechowski</i>		Mo. Day Year 01/30/01				

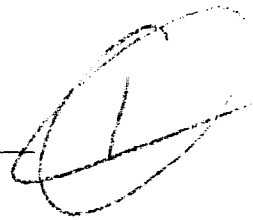
In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75793

59
Cubic Yards
01/30/01



81539377
Receipt #
181207A NV
Trailer License Plate # and State
PA 2412
Service Req. #
U.S. Bulk
Profile #
Permit #
316-316A
Transporter Name
W. J. Kellerman
Tractor/Trailer/Roll-off #
Mohawk Finishing
Driver's Name
Generator

Scheduled Arrival: _____
Date Time

Actual Arrival: _____
Date Time In Time Out

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation
☐ Other (specify) _____

☒ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In Time Out Initials Comments

Stabilization

Time In Time Out Initials Gross Wt. Comments

Landfill

Time In Time Out Initials Comments

Other

Time In Time Out Initials Comments

Aqueous Treatment

Time In Time Out Signature (NO Initials) Comments

Facility Personnel (please initial)

_____ Smoking or eating in prohibited areas	_____ Leaving truck unattended
_____ Failure to obey instructions of facility personnel	_____ Failure to display overweight flag
_____ Failure to wear appropriate PPE	_____ Improper tarping or detarpin
_____ Unsafe driving practices	_____ Overweight upon arrival
_____ Other (specify) _____	

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2492964

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD00207963000006	Manifest Doc. No.	2. Page 1 of 1	Information within heavy bold line is not required by Federal Law.	
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010			A. NYG2492964			
4. Generator's Telephone Number (518) 843-1380			B. Generator's ID SAME			
5. Transporter 1 (Company Name) US Bulk Transport Inc			C. State Transporter's ID 64083 N NY			
6. US EPA ID Number PA D987 347515			D. Transporter's Telephone (888) 651-8182			
7. Transporter 2 (Company Name)			E. State Transporter's ID			
8. US EPA ID Number			F. Transporter's Telephone ()			
9. Designated Facility Name and Site Address CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101			G. State Facility ID 716 1/30			
10. US EPA ID Number NYD049036679			H. Facility Telephone (708) 754-8231			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028). 9, NA3077, III			12. Containers Number Type 001 D + 6	13. Total Quantity EST 64000 LBS	14. Unit Wt/Vol LBS	I. Waste No. EPA U165 STATE
b.						EPA STATE
c.						EPA STATE
d.						EPA STATE
J. Additional Descriptions for Materials listed Above			K. Handling Codes for Wastes Listed Above			
a. (S)(H) ERG171			a. ☒ L ☐ c ☐			
b.			b. ☐ d ☒			
15. Special Handling Instructions and Additional Information Emergency Call 800-645-8265 1a Profile CS5512 U239, U037, U028 SR583711						
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.						
Printed/Typed Name Francisco St. H			Signature <i>Francisco St. H</i>		Mo. Day Year 01/29/01	
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name Ennis Smith			Signature <i>Ennis Smith</i>		Mo. Day Year 01/29/01	
18. Transporter 2 Acknowledgement of Receipt of Materials						
Printed/Typed Name			Signature		Mo. Day Year 01/29/01	
19. Discrepancy Indication Space Actual Recd 77780 P Idem 14 = P						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						
Printed/Typed Name Lynn Piechowski			Signature <i>Lynn Piechowski</i>		Mo. Day Year 01/30/01	



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75822

Cubic Yards

111380 LB 6 2

07:15

01/30/01

03140

33500 LB 6 1

01/30/01

77780P

81539400
Receipt # 553711
Service Req. # 655312
Trailer License Plate # and State 64063N11
Profile # 1-1-142
Permit # 317 311A
Transporter Name US Bulk Transfer Inc.
Driver's Name James Smith
Tractor/Trailer/Roll-off #
Generator

Scheduled Arrival:

Actual Arrival: Date Time
Date Time In Time Out

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In Time Out Initials Comments

Stabilization

Time In Time Out Initials Gross Wt. Comments

Landfill

Time In Time Out Initials Comments

Other

Time In Time Out Initials Comments

Aqueous Treatment

Time In Time Out Signature (NO Initials) Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG 2492955

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630		Manifest Doc. No. 00004		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.	
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010						A. NYG 2492955			
4. Generator's Telephone Number (518) 843-1380						B. Generator's ID SAME			
5. Transporter 1 (Company Name) U.S. Bulk Transport Inc.			6. US EPA ID Number PA0987347515			C. State Transporter's ID 64135N NY			
7. Transporter 2 (Company Name)			8. US EPA ID Number			D. Transporter's Telephone 828-651-8182			
9. Designated Facility Name and Site Address Services CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101						E. State Transporter's ID			
10. US EPA ID Number 1130 8 NYD049036679						F. Transporter's Telephone ()			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III						12. Containers Number Type 001 DT		13. Total Quantity Est 64000 lbs	
b.								14. Unit Wt/Vol	
c.								I. Waste No. EPA U165 STATE	
d.								EPA STATE	
J. Additional Descriptions for Materials listed Above a. (S)(H) ERG171						K. Handling Codes for Wastes Listed Above a. ☒ L ☐ c ☐			
b.						b. ☐ d ☐			
15. Special Handling Instructions and Additional Information SE# 583711-4 11a Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 W/O NY283083									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Francisco Stitt				Signature Francisco Stitt		Mo. Day Year 01 29 01			
17. Transporter 1 Acknowledgement of Receipt of Materials									
Printed/Typed Name DANA K Jensen				Signature Dana K Jensen		Mo. Day Year 01 29 01			
18. Transporter 2 Acknowledgement of Receipt of Materials									
Printed/Typed Name				Signature		Mo. Day Year			
19. Discrepancy Indication Space Actual Recd 75820P Item 14=P									
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.									
Printed/Typed Name Lynn Piechowski				Signature Lynn Piechowski		Mo. Day Year 01 30 01			



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75811

Cubic Yards

100000 LB 6 7

01/20/01

01/20/01

32180 LB 6 1

08147

01/30/01

75820P

81539399

64135 N NY

Receipt #

Trailer License Plate # and State

583711-4

C55512

PA 242

Service Req. #

Profile #

Permit #

W.S. Smith

369 369M

Transporter Name

Tractor/Trailer/Roll-off #

Dana

Mohawk Finishing Pro

Driver's Name

Generator

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous
Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or dewatering

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials: _____
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2492946

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/90)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630		Manifest Doc. No. 00005		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.		
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Highway 30 Amsterdam, NY 12010				A. NYG2492946						
4. Generator's Telephone Number (518) 843-1380				B. Generator's ID SAME						
5. Transporter 1 (Company Name) U.S. Bulk Transport, Inc				C. State Transporter's ID 55704J-NY						
6. US EPA ID Number PA0987347515				D. Transporter's Telephone 786-851-8182						
7. Transporter 2 (Company Name)				E. State Transporter's ID						
8. US EPA ID Number				F. Transporter's Telephone ()						
9. Designated Facility Name and Site Address CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101				G. State Facility ID						
10. US EPA ID Number 1130 8 NYD049836679				H. Facility Telephone (716 754-8231) 708-645-8265						
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)					12. Containers		13. Total		14. Unit	
					Number		Type		Quantity	
a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III					001		DT		EST. 60000 lbs	
b.										
c.										
d.										
J. Additional Descriptions for Materials listed Above					K. Handling Codes for Wastes Listed Above					
a. (S)(H) ERG171							☒		c. ☐	
b.							☐		d. ☐	
15. Special Handling Instructions and Additional Information 81539404										
11a Profile CS5512 U239, U037, U028 SR-583711										
Emergency Call 800-645-8265 W/O NY283083										
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.										
Printed/Typed Name Francisco Stitt				Signature <i>Francisco Stitt</i>				Mo. Day Year 10/12/90		
17. Transporter 1 Acknowledgement of Receipt of Materials										
Printed/Typed Name Jim Elwood				Signature <i>Jim Elwood</i>				Mo. Day Year 10/12/90		
18. Transporter 2 Acknowledgement of Receipt of Materials										
Printed/Typed Name				Signature				Mo. Day Year		
19. Discrepancy Indication Space Actual Recd 72420P Item 14 = P										
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.										
Printed/Typed Name Lynn Piechowski				Signature <i>Lynn Piechowski</i>				Mo. Day Year 01/30/91		



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75815

Cubic Yards

37.25

03.20.01

54260 LB 6 1

05/18/01

01/30/01

72420P

Receipt #

583711

Trailer License Plate # and State

55104J - NY

Service Req. #

Profile #

Permit #

U.S. Bulk Transport Inc.

315-3151

Transporter Name

Tractor/Trailer/Roll-off #

Jim Elwood

Mohawk Recycling Inc.

Driver's Name

Generator

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐

Leaker

☐

Permit Violation

☐

Placarding/Veh. I.D. Violation

☐

Other (specify)

☐

Bulk to Landfill

☐

No wet line

☐

Flatbed

☐

Stabilization

☐

Drums

☐

Tanker

☐

Transformers

Receiving:

Initials

Comments

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG 2492937

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

(Hazardous Waste Manifest 1/5/99)

Please type or print. Do not staple

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD 002079630		Manifest Doc. No. 00001	2. Page 1 of 1	Information within heavy bold line is not required by Federal Law.	
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010					A. NYG 2492937		
4. Generator's Telephone Number (518) 843-1380					B. Generator's ID SAME		
5. Transporter 1 (Company Name) US BULK TRANSPORT INC					C. State Transporter's ID 73361 J NY		
6. US EPA ID Number PAD 987347515					D. Transporter's Telephone (814) 838-2508		
7. Transporter 2 (Company Name)					E. State Transporter's ID		
8. US EPA ID Number					F. Transporter's Telephone ()		
9. Designated Facility Name and Site Address CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101					G. State Facility ID		
10. US EPA ID Number NYD 049836679					H. Facility Telephone (716) 754-8231		
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RQ, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III				12. Containers Number 001	Type DT	13. Total Quantity 70000	14. Unit Wt/Vol lb
b.							I. Waste No. EPA m65 STATE
c.							EPA STATE
d.							EPA STATE
J. Additional Descriptions for Materials listed Above a. (S)(H) ERG171				K. Handling Codes for Wastes Listed Above a. ☒ L ☐ c ☐			
b.				b. ☐ d ☐			
15. Special Handling Instructions and Additional Information 11a Profile CS5512 U239, U037, U028 Emergency Call 800-645-8265 W/O NY283083 81539389							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name Francisco Stitt				Signature <i>[Signature]</i>		Mo. Day Year 10/12/90	
17. Transporter 1 Acknowledgement of Receipt of Materials							
Printed/Typed Name Scott Smith				Signature <i>[Signature]</i>		Mo. Day Year 10/12/90	
18. Transporter 2 Acknowledgement of Receipt of Materials							
Printed/Typed Name				Signature		Mo. Day Year	
19. Discrepancy Indication Space Actual Rec'd 72820P Item 14 = P							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.							
Printed/Typed Name Lynn Piechowski				Signature <i>[Signature]</i>		Mo. Day Year 01/30/01	

In case of emergency or spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75802

50

Cubic Yards

107540 LB F 2

06 43

01/30/01

81539389

73361J

NY

Receipt #

Trailer License Plate # and State

533711-1

CS 5512

PA 242

Service Req. #

Profile #

Permit #

US BULK TRANSPORT

308 308A

Transporter Name

Tractor/Trailer/Roll-off #

Scott Smith

MOHAWK FINISHING

Driver's Name

Generator

36720 LB G 1

08:05

01/30/01

72820P

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detarpin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG2492928

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD002079630		Manifest Doc. No. 00002		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.	
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc. 4715 State Highway 30 Amsterdam, NY 12010						A. NYG2492928			
4. Generator's Telephone Number (518) 843-1380						B. Generator's ID SAME			
5. Transporter 1 (Company Name) US BULK TRANSPORT INC				6. US EPA ID Number PAD987347515		C. State Transporter's ID 67047E NY			
7. Transporter 2 (Company Name)				8. US EPA ID Number		D. Transporter's Telephone 8148332558			
9. Designated Facility Name and Address OWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101						E. State Transporter's ID			
10. US EPA ID Number 1130						F. Transporter's Telephone ()			
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) RQ, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III						G. State Facility ID			
12. Containers Number Type 1 DT						13. Total Quantity EST 337		14. Unit Wt/Vol	
15. Special Handling Instructions and Additional Information 11a. Profile CS5512/U239, U037, U028						I. Waste No. EPA U165 STATE			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations.						K. Handling Codes for Wastes Listed Above 2			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name JACK KINAF Signature Jack Kraft Mo. 01 Day 29 Year 01						18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name Signature Mo. Day Year			
19. Discrepancy Indication Space Actual Recd 67960P						20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Lynn Piechowski Signature Lynn Piechowski Mo. 01 Day 30 Year 01			

In case of emergency of spill immediately call the National Response Center (800) 424-8802 and the NYS Department of Environmental Conservation (518) 457-7362



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

75803

50
Cubic Yards

81539391 67047E NJ

Receipt # 583711 (S)(H) ERS 171 PA-242

Service Req. # Profile # Permit # 314 314-A

Transporter Name US Bulk Transport Inc Tractor/Trailer/Roll-off #

Driver's Name JACK KNAPP mohawk Finishing Products Generator Amsterdam NY

Scheduled Arrival: 1-30-01 5:45

Actual Arrival: Date Time In Time Out

Arrived during Blackout? Y / N Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation
☐ Other (specify)

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In Time Out Initials Comments

Stabilization

Time In Time Out Initials Gross Wt. Comments

Landfill

Time In Time Out Initials Comments

Other

Time In Time Out Initials Comments

Aqueous Treatment

Time In Time Out Signature (NO Initials) Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or detspin

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:
(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

NYG 2492919

STATE OF NEW YORK
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID & HAZARDOUS MATERIALS



HAZARDOUS WASTE MANIFEST
P.O. Box 12820, Albany, New York 12212

Please type or print. Do not staple

(Hazardous Waste Manifest 1/5/99)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NYD00207963000003		Manifest Doc. No. 1		2. Page 1 of 1		Information within heavy bold line is not required by Federal Law.			
3. Generator's Name and Mailing Address Mohawk Finishing Products, Inc 4715 State Highway 30 Amsterdam, NY 12010						A. NYG 2492919					
4. Generator's Telephone Number ()						B. Generator's ID SAME					
5. Transporter 1 (Company Name) US Bulk Transport				6. US EPA ID Number PAD987347515		C. State Transporter's ID 284198A-NY					
7. Transporter 2 (Company Name)				8. US EPA ID Number		D. Transporter's Telephone () 8816518182					
9. Designated Facility Name and Address SERVICES CWM Chemicals, L.L.C. 1550 Balmer Road Model City, NY 14101						E. State Transporter's ID					
10. US EPA ID Number 1130 8 NYD049036679						F. Transporter's Telephone ()					
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number) a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III						G. State Facility ID 716 1/30					
12. Containers Number Type Quantity Wt/Vol I. Waste No.						H. Facility Telephone () 700-754-8231					
a. RO, HAZARDOUS WASTE, SOLID, N.O.S. (U165, U239, U037, U028), 9, NA3077, III						EST 001DT 00028 T					
b.						EPA U165 STATE					
c.						EPA STATE					
d.						EPA STATE					
J. Additional Descriptions for Materials listed Above						K. Handling Codes for Wastes Listed Above					
a. (S) (H) ERG171						a. ☒ c. ☐					
b.						b. ☐ d. ☐					
15. Special Handling Instructions and Additional Information 11a. Profile CS5512, U239, U037, U028 81539401 SR# 583711-3 Emergency Call 800-645-8265 w/o NY283083											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and state laws and regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name Francisco St. H				Signature Francisco St. H		Mo. 10		Day 12		Year 91	
17. Transporter 1 Acknowledgement of Receipt of Materials											
Printed/Typed Name John Tyler				Signature John D. Tyler		Mo. 10		Day 12		Year 91	
18. Transporter 2 Acknowledgement of Receipt of Materials											
Printed/Typed Name				Signature		Mo.		Day		Year	
19. Discrepancy Indication Space Actual Recd 72140 P											
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.											
Printed/Typed Name Lynn Piechowski				Signature Lynn Piechowski		Mo. 10		Day 30		Year 91	

COPY 1—Disposer State—Mailed by TSD Facility



Transporter Log
CWM Chemical Services, Inc.
Model City, NY

78813

50

Cubic Yards

81539401

2841984

Receipt #

Trailer License Plate # and State

583711-3

CS5512

PA 242

Service Req. #

Profile #

Permit #

US Bulk Transport

379-379A

Transporter Name

Tractor/Trailer/Roll-off #

John Tyler

Mohawk Finishing

Driver's Name

Generator

01/00/01

33500 LB 6 1

01/00/01

72140P

Scheduled Arrival:

Date

Time

Actual Arrival:

Date

Time In

Time Out

Arrived during Blackout? Y / N

Notified DEC? Y / N

☐ Leaker ☐ Permit Violation ☐ Placarding/Veh. I.D. Violation

☐ Other (specify)

Receiving:

Initials

Comments

☐ Bulk to Landfill ☐ No wet line ☐ Flatbed ☐ Stabilization ☐ Drums ☐ Tanker ☐ Transformers

Laboratory

Time In

Time Out

Initials

Comments

Stabilization

Time In

Time Out

Initials

Gross Wt.

Comments

Landfill

Time In

Time Out

Initials

Comments

Other

Time In

Time Out

Initials

Comments

Aqueous Treatment

Time In

Time Out

Signature (NO Initials)

Comments

Facility Personnel (please initial)

Smoking or eating in prohibited areas

Leaving truck unattended

Failure to obey instructions of facility personnel

Failure to display overweight flag

Failure to wear appropriate PPE

Improper tarping or dewatering

Unsafe driving practices

Overweight upon arrival

Other (specify)

Security Guard Initials:

(Indicating receipt of Wash Bay pass, if necessary)

Driver's Comments

Jan-31-01 09:33am

From-CWM Chemical Services

+7167542959

T-299 P.002/002 F-337

Req date	PROFILE NUMBER	NET WEIGHT (LBS)	NYG Number	NYG Number
1/30/01	CS5512	69240.00	NYG2492973	081539377
	CS5512	72820.00	NYG2492937	081539389
	CS5512	67960.00	NYG2492928	081539391
	CS5512	67240.00	NYG2493909	081539395
	CS5512	68660.00	NYG2493864	081539397
	CS5512	65460.00	NYG2492991	081539398
	CS5512	75820.00	NYG2492955	081539399
	CS5512	77780.00	NYG2492964	081539400
	CS5512	72140.00	NYG2492919	081539401
	CS5512	72800.00	NYG2493009	081539402
	CS5512	72420.00	NYG2492946	081539404
	CS5512	55760.00	NYG2492982	081539416

TOTAL 838100.00

1/31/01	CS5512	65840.00	NYG2493972	081539459
	CS5512	66220.00	NYG2493936	081539461
	CS5512	53060.00	NYG2493981	081539462
	CS5512	53980.00	NYG2493954	081539463

TOTAL 239100.00

TOTAL 1077200.00

*** END OF REPORT ***

Appendix D

List of Registered Tanks



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION

HAZARDOUS SUBSTANCE BULK STORAGE APPLICATION
Pursuant to Hazardous Substance Bulk Storage Law, Article 40 of ECL and 6 NYCRR 595-5.99
(Continued on the Reverse Side—Please Be Sure to Complete Section B)

SECTION A—See Instructions on Cover Sheet

Return completed form
and check/money
order to:

NYSDEC
50 Wolf Road
Albany, NY 12233-3530
(518) 457-4351 or (888) 457-4351



Please Type or Print Clearly
and Complete All Items

CBS NUMBER 4-000052 Indicate other existing DEC Numbers, if any, for this facility: PBS Number MOSF Number SPDES Number 	FACILITY	NAME MOHAWK FINISHING PRODUCTS, INC.		TYPE OF CHEMICAL SITE: (Check all that apply) A. ☐ Chemical Distributor B. ☐ Storage Terminal C. ☐ Retail Gasoline Sales D. ☒ Manufacturing E. ☐ Utility (i.e. Wastewater Treatment Plant) F. ☐ Municipality G. ☐ School H. ☐ Private Residence/Apartment Building I. ☐ Other (Specify)		
		LOCATION (Not PO Boxes) 4715 STATE Highway 30 N				
		LOCATION (Continued)				
		CITY/TOWN/VILLAGE AMSTERDAM	STATE NY		ZIP CODE 12010	
TRANSACTION TYPE (Check all that apply) NOTE: Transaction Types 1, 2 and 5 require a fee. 1 ☐ New Facility 2 ☐ Change of Ownership 3 ☒ Substantial Tank Modification 4 ☐ Information Correction 5 ☐ Renewal	OWNER	COUNTY MONTGOMERY		TOWNSHIP OR CITY AMSTERDAM (X) (T)		
		NAME OF OPERATOR AT SITE Francisco Stiff		SITE TELEPHONE NUMBER (518) 843-1380 x103		
		EMERGENCY CONTACT NAME Francisco Stiff		EMERGENCY TELEPHONE NO. (518) 843-1380 x103		
		NAME MOHAWK FINISHING PRODUCTS, INC.				
Geographical Locator for this Facility (if known): LATITUDE: 42 58 45 LONGITUDE: 74 11 15	CORRESPONDENCE	ADDRESS (Street and/or PO Box) 4715 STATE Highway 30 N		I hereby certify under penalty of perjury that the information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.		
		CITY AMSTERDAM			STATE NY	ZIP CODE 12010
		FEDERAL TAX ID NUMBER 14-1415942			OWNER TELEPHONE NUMBER (518) 843-1380	
		TYPE OF OWNER (Check only one) 1 ☐ Private Resident 2 ☐ State Government 3 ☐ Local Government 4 ☐ Federal Government 5 ☒ Corporate/Commercial				
ATTENTION DAN POWELL		NAME OF COMPANY LEADER ENVIRONMENTAL OF PA, INC.		OFFICIAL USE ONLY Page _____ of _____ ICS Code _____ Date Received: ____/____/____ Date Processed: ____/____/____ Amount Received \$ _____ Reviewed By: _____		
ADDRESS 300 Mt. Lebanon Blvd.		ADDRESS Suite 2204				
CITY/STATE/ZIP CODE Pittsburgh, PA 15234		TELEPHONE NUMBER 412 531-2380				
NAME OF COMPANY LEADER ENVIRONMENTAL OF PA, INC.		ADDRESS 300 Mt. Lebanon Blvd.				



HAZARDOUS SUBSTANCE BULK STORAGE APPLICATION

Pursuant to Hazardous Substance Bulk Storage Law, Article 40 of ECL and 6 NYCRR 595-599
 (Continued on the Reverse Side—Please Be Sure to Complete Section B)

SECTION A—See Instructions on Cover Sheet

 Return completed form
 and check/money
 order to:

 NYSDEC
 50 Wolf Road
 Albany, NY 12233-3530
 (518) 457-4351 or (888) 457-4351

 Please Type or Print Clearly
 and Complete All Items

CBS NUMBER 4100052 Indicate other existing DEC Numbers, if any, for this facility: PBS Number MOSF Number: SPDES Number	FACILITY	NAME MOHAWK FINISHING PRODUCTS, INC. LOCATION (Not P.O. Boxes) ROUTE 30 NORTH 4715 State Highway 30N LOCATION (Continued) CITY/TOWN/VILLAGE AMSTERDAM STATE NY ZIP CODE 12010 COUNTY MONTGOMERY TOWNSHIP OR CITY AMSTERDAM (C) NAME OF OPERATOR AT SITE STEPHANIE S. ROCKMACHER SITE TELEPHONE NUMBER 518 843-1380 EMERGENCY CONTACT NAME STEPHANIE S. ROCKMACHER EMERGENCY TELEPHONE NO. 888 632-2381	TYPE OF CHEMICAL SITE: (Check all that apply) A. ☐ Chemical Distributor B. ☐ Storage Terminal C. ☐ Retail Gasoline Sales D. ☒ Manufacturing E. ☐ Utility (i.e. Wastewater Treatment Plant) F. ☐ Municipality G. ☐ School H. ☐ Private Residence/Apartment Building I. ☐ Other (Specify)
TRANSACTION TYPE (Check all that apply) NOTE: Transaction Types 1, 2 and 5 require a fee. 1 ☐ Initial/ New Facility 2 ☐ Change of Ownership 3 ☐ Substantial Tank Modification 4 ☐ Information Correction 5 ☒ Renewal		OWNER	NAME MOHAWK FINISHING PRODUCTS, INC. ADDRESS (Street and/or PO Box) 4715 STATE HIGHWAY 30 CITY AMSTERDAM STATE NY ZIP CODE 12010 FEDERAL TAX ID NUMBER 14-1415942 OWNER TELEPHONE NUMBER 518 843-1380 TYPE OF OWNER (Check only one) 1 ☐ Private Resident 2 ☐ State Government 3 ☐ Local Government 4 ☐ Federal Government 5 ☒ Corporate/Commercial
Geographical Locator for this Facility: (If known) LATITUDE: 42 25 8 4 5 DEG MIN SEC LONGITUDE: 8 4 5 74 11 15 DEG MIN SEC	CORRESPONDENCE		ATTENTION STEPHANIE S. ROCKMACHER NAME OF COMPANY MOHAWK FINISHING PRODUCTS, INC. ADDRESS 4715 STHWY 30 ADDRESS CITY/STATE/ZIP CODE AMSTERDAM, NY 12010-7417 TELEPHONE NUMBER 518 843-1380

4-000052

SECTION B - See Instructions on Cover Sheet

Page 1 of 1

Page 1 of 1

Action	Tank Number	Tank Location	Shore	Installation or Permanent Closure Date		Capacity (Gallons)	Tank Type	Tank Internal Protection	Tank External Protection	Tank Secondary Contain.	Piping Location	Piping Type	Piping Internal Protection	Piping External Protection	Piping Secondary Contain.	Leak Detection	Spill/Overflow Prevention	Substances Stored (CAS Number)	Substance Description	Percent of Hazardous Substances	Substance Stored (Common Name)	Tank Fee \$
				(MO)	(YR)																	
3	1	4	3	0	288	2,000	1	30	4		1	200	0					7883	11100		ISOBUTANOL	
3	3	4	3	0	288	4,000	1	30	4		1	200	0					1330207	11100		XYLOL	
3	6	4	3	0	288	4,000	1	30	4		1	200	0					141786	11100		ETHYL ACETATE	
3	7	4	3	0	288	4,000	1	30	4		1	200	0					7883	11100		ISO PROPANOL ANHYDROUS	
3	9	4	3	0	288	4,000	1	30	4		1	200	0					6756	11100		METHANOL	
3	14	4	3	0	288	4,000	1	30	4		1	200	0					108883	11100		TOLUENE	
3	15	4	3	0	288	4,000	1	30	4		1	200	0					6764	11100		ACETONE	
3	17	4	3	0	288	4,000	1	30	4		1	200	0					78933	11100		METHYL ETHYL KETONE	
3	18	4	5	0	200	8,000	1	30	4		1	200	0					123864	11100		N-BUTYL ACETATE	
3	20	4	3	0	288	4,000	1	30	4		1	200	0					108883	2065		TOLUENE	
* NOTE: ALL TANKS HAVE BEEN REMOVED AT SITE *																						

KEY FOR SECTION B

STATUS

NOTE: ALL TANKS HAVE BEEN REMOVED AT SITE

KEY FOR SECTION B

- ACTION**
1. Initial Listing/Renewal
 2. Add Tank
 3. Close/Remove Tank
 4. Information Correction
 5. Modify Tank

- TANK LOCATION**
1. Aboveground
 2. Aboveground on crib, rack, or cradle
 3. Aboveground: 10% or more below ground
 4. Underground
 5. Underground, vaulted, w/access

STATUS

1. In-service
2. Temporarily out-of-service
3. Closed—Renewed
4. Closed—In Place
5. Tank Converted to Non-Regulated Use

TANK TYPE

1. Steel/Carbon Steel
2. Stainless Steel Alloy
3. Fiberglass Coated Steel
4. Fiberglass Reinforced Plastic (FRP)
5. Plastic
6. Equivalent Technology
9. Other*

PIPING LOCATION

1. None
1. Aboveground
2. Aboveground/On-ground
3. Aboveground/Underground Combination

PIPING TYPE

0. None
1. Steel/Iron
2. Galvanized Steel
3. Stainless Steel Alloy
4. Fiberglass Coated Steel
5. Fiberglass Reinforced Plastic (FRP)
6. Plastic
9. Other*

INTERNAL PROTECTION: Tank/Piping

0. None
1. Epoxy Liner
2. Rubber Liner
3. Fiberglass Liner (FRP)
4. Glass Liner
9. Other*

EXTERNAL PROTECTION: Tank/Piping

0. None
1. Painted/Asphalt Coating
2. Sacrificial Anode
3. Impressed Current
4. Fiberglass
5. Jacketed
6. Wrapped (Piping)
9. Other*

SECONDARY CONTAINMENT

0. None
1. Diking
2. Vault (w/access)
3. Vault (w/o access)
4. Double-Walled
5. Synthetic Liner
6. Remote Impounding Area
7. Excavation/Trench Liner
9. Other*

TOTAL TANK FEE \$

LEAK DETECTION

0. None
1. Electronic
2. Vapor Wed
3. Groundwater Well
4. In-Tank System
5. Concrete Pad w/channels
6. Interstitial Monitoring
9. Other*

SPILL/AWTFILL PREVENTION

0. None
1. Riser Valve
2. High Level Alarm
3. Automatic Shut-off
4. Product Level Gauge
5. Catch Basin
9. Other*

SUBSTANCE DESCRIPTION

1. Single Hazardous Substance on DEC List
2. More than one Hazardous Substance on DEC List

* If other, please list on separate sheet including Tank Number

Tank Information for Hazardous Substance Bulk Storage Facility
SECTION B—See Instructions on Cover Sheet

Page 1 of 1

Page 1 of 1																					
Action	Tank Number	Tank Location	Status	Installation or Permanent Closure Date (MO) (YR)	Capacity (Gallons)	Tank Type	Tank Internal Protection	Tank External Protection	Tank Secondary Contain.	Piping Location	Piping Type	Piping Internal Protection	Piping External Protection	Piping Secondary Contain.	Leak Detection	Spill/Overfill Prevention	Substance Stored (CAS Number)	Substance Description	Percent of Hazardous Substances	Substance Stored (Common Name)	Tank Fee \$
1	14	4	1	0288	4000	1	3	0	4	1	2	0	0	0	1	5	108883	1	1	0	
4	18	4	1	0288	8000	1	3	0	4	1	2	0	0	0	1	5	123864	1	1	0	
																				Toluene	
																				n-Butyl Acetate	

ACTION

- TANK LOCATION**

1. Aboveground
2. Aboveground on crib, rack, or cradle
3. Aboveground: 10% or more below ground
4. Underground
5. Underground, vaulted, w/access

STATUS

1. In-service
2. Temporarily out-of-service
3. Closed—Removed
4. Closed—In Place
5. Tank Converted to Non-Regulated Use

TANK TYPE

1. Steel/Carbon Steel
2. Stainless Steel Alloy
3. Fiberglass Coated Steel
4. Fiberglass Reinforced Plastic (FRP)
5. Plastic
6. Equivalent Technology
9. Other*

PIPING LOCATION

0. None
1. Aboveground
2. Underground/On-ground
3. Aboveground/Underground
Combination

PIPING TYPE

0. None
1. Steel/Iron
2. Galvanized Steel
3. Stainless Steel Alloy
4. Fiberglass Coated Steel
5. Fiberglass Reinforce Plastic (FRP)
6. Plastic
9. Other*

INTERNAL PROTECTION: Tank/Piping
0. None

0. None
1. Epoxy Liner
2. Rubber Liner
3. Fiberglass Liner (FRP)
4. Glass Liner
9. Other*

EXTERNAL PROTECTION: Tank/Piping

1. Painted/Asphalt Coating
2. Sacrificial Anode
3. Impressed Current
4. Fiberglass
5. Jacketed
6. Wrapped (Piping)
7. Other*

SECONDARY CONTAINMENT

- Tank/Piping**
0. None
 1. Diking
 2. Vault (w/access)
 3. Vault (w/o access)
 4. Double-Walled
 5. Synthetic Liner
 6. Remote Impounding Area
 7. Excavation/Trench Liner
 9. Other*

LEAK DETECTION

0. None
1. Electronic
2. Vapor Well
3. Groundwater Well
4. In-Tank System
5. Concrete Pad w/channels
6. Interstitial Monitoring
9. Other*

SPILL/OVERFILL PREVENTION

0. None
1. Float Vent Valve
2. High Level Alarm
3. Automatic Shut-off
4. Product Level Gauge
5. Catch Basin
9. Other*

SUBSTANCE DESCRIPTION

1. Single Hazardous Substance on DEC List
2. More than one Hazardous Substance on DEC List

TOTAL TANK FEE \$ 1.00

* If other, please list on separate sheet including Tank Number

CBS NUMBER:

4-000052

Tank Information for Hazardous Substance Bulk Storage Facility

SECTION B—See Instructions on Cover Sheet

EXPIRATION DATE 06/07/1999

Page 1 of 1

Page 1 of 1																					
Action	Tank Number	Tank Location	Status	Installation or Permanent Closure Date (MO) (YR)	Capacity (Gallons)	Tank Type	Tank Internal Prot.	Tank External Prot.	Tank Secondary Containment	Piping Location	Piping Type	Piping Internal Prot.	Piping External Prot.	Piping Secondary Containment	Leak Detection	Spill/Overfill Prevention	Substance Stored (CAS Number)	Substance Description	Percent of Hazardous Substances	Substance Stored (Common Name)	Tank Fee (\$)
4	1	4	1	0 2 8 8	2,000	X 1 3 0	4	1	2	0 0	0	1	5				7 8 8 3 1 1 1 0 0				
4	3	4	1	0 2 8 8	4,000	X 1 3 0	4	1	2	0 0	0	1	5				1 3 3 0 2 0 7 1 1 0 0				
4	6	4	1	0 2 8 8	4,000	X 1 3 0	4	1	2	0 0	0	1	5								
4	7	4	1	0 2 8 8	4,000	1 3 0	4	1	2	0 0	0	1	5				1 4 1 7 8 6 1 1 0 0				
4	8	4	1	0 2 8 8	4,000	X 1 3 0	4	1	2	0 0	0	1	5				7 8 8 3 1 1 1 0 0				
																	6 7 5 6 1 1 1 0 0				
4	14	4	1	0 2 8 8	4,000	X 1 3 0	4	1	2	0 0	0	1	5				1 2 3 8 6 4 1 1 0 0				
4	15	4	1	0 2 8 8	4,000	X 1 3 0	4	1	1	0 0	0	1	5				6 7 6 4 1 1 1 0 0				
4	17	4	1	0 2 8 8	4,000	X 1 3 0	4	1	2	0 0	0	1	5				7 8 0 3 3 1 1 0 0				

KEY FOR SECTION B

- ACTION**
- Initial Listing
 - Add Tank
 - Close/Remove Tank
 - Information Correction
 - Modify Tank

TANK LOCATION

- Aboveground
- Aboveground on crib, rack, or cradle
- Aboveground: 10% or more below ground
- Underground
- Underground, vaulted, with access

STATUS

- In service
- Temporarily Out-of-Service
- Closed—Removed
- Closed—In Place
- Tank Converted to Non-Regulated Use

TANK TYPE

- Steel/Carbon Steel
- Stainless Steel Alloy
- Fiberglass Coated Steel
- Fiberglass Reinforced Plastic (FRP)
- Plastic
- Equivalent Technology
- Other*

PIPING LOCATION

- None
- Aboveground
- Underground
- Aboveground/Underground Combination

PIPING TYPE

- None
- Steel/iron
- Galvanized Steel
- Stainless Steel Alloy
- Fiberglass Coated Steel
- Fiberglass Reinforced Plastic (FRP)
- Plastic
- Other*

INTERNAL PROTECTION: Tank/Piping

- None
- Epoxy Liner
- Rubber Liner
- Fiberglass Liner (FRP)
- Glass Liner
- Other*

EXTERNAL PROTECTION: Tank/Piping

- None
- Painted/Asphalt Coating
- Sacrificial Anode
- Impressed Current
- Fiberglass
- Jacketed
- Wrapped (Piping)
- Other*

SECONDARY CONTAINMENT: Tank/Piping

- None
- Diking
- Vault (w/access)
- Vault (w/o access)
- Double-Walled
- Synthetic Liner
- Remote Impounding Area
- Excavation/Trench Liner
- Other*

LEAK DETECTION

- None
- Electronic
- Vapor Well
- Groundwater Well

SPILL/OVERFILL PREVENTION

- None
- Float Vent Valve
- High Level Alarm
- Automatic Shut-off
- Product Level Gauge
- Catch Basin
- Other*

SUBSTANCE DESCRIPTION

- Single Hazardous Substance on DEC List
- More than one Hazardous Substance on DEC List

TOTAL TANK FEE: \$

Action	Tank Number	Tank Location	Status	Installation or Permanent Closure Date (MO) (YR)	Capacity (Gallons)	Tank Type	Tank Internal Prot.	Tank External Prot.	Tank Secondary Containment	Piping Location	Piping Type	Piping Internal Prot.	Piping External Prot.	Piping Secondary Containment	Leak Detection	Spill/Overfill Prevention	Substance Stored (CAS Number)	Substance Description	Percent of Hazardous Substances	Substance Stored (Common Name)	Tank Fee (\$)
4	18		1	0 2 8 8	8,000	1	3	0	4	1	2	0	0	0	1	5	1 0 8 8 8 3	1	1	0	0
4	20		1	0 2 8 8	4,000	1	3	0	4	1	2	0	0	0	1	5	1 0 8 8 8 3	2	6	5	

KEY FOR SECTION B

ACTION
 1 Initial Listing
 2 Add Tank
 3 Close/Remove Tank
 4 Informal/In Correction
 5 Modify Tank
TANK LOCATION
 1 Aboveground
 2 Aboveground on
 3 Aboveground 10% or
 4 Aboveground 10% or
 5 Underground
 6 Underground vaulted
 7 Other

STATUS
 1 In service
 2 Temporarily
 3 Out-of-Service
 4 Closed—Removed
 5 Closed—In Place
 6 Tank Converted to
 7 Non-Regulated Use
TANK TYPE
 1 Steel/Carbon Steel
 2 Stainless Steel Alloy
 3 Fiberglass Coated Steel
 4 Fiberglass Reinforced
 5 Plastic (FRP)
 6 Plastic
 7 Equivalent Technology
 8 Other

PIPING LOCATION
 0 None
 1 Aboveground
 2 Underground
 3 Aboveground/Underground
 4 Combination
PIPING TYPE
 0 None
 1 Steel/Iron
 2 Galvanized Steel
 3 Stainless Steel Alloy
 4 Fiberglass Coated Steel
 5 Fiberglass Reinforced
 6 Plastic (FRP)
 7 Plastic
 8 Other

INTERNAL PROTECTION: Tank/Piping
 0 None
 1 Epoxy Liner
 2 Rubber Liner
 3 Fiberglass Liner (FRP)
 4 Glass Liner
 5 Other
EXTERNAL PROTECTION: Tank/Piping
 0 None
 1 Painted/Asphalt Coating
 2 Sacrificial Anode
 3 Impressed Current
 4 Fiberglass
 5 Jacketed
 6 Wrapped (Piping)
 7 Other

SECONDARY CONTAINMENT: Tank/Piping
 0 None
 1 Diking
 2 Vault (w/access)
 3 Vault (w/o access)
 4 Double-Walled
 5 Synthetic Liner
 6 Remote Impounding Area
 7 Excavation/Trench Liner
 8 Other

LEAK DETECTION
 0 None
 1 Electronic
 2 Vapor Well
 3 Groundwater Well
 4 In-Tank System
 5 Concrete Pad with Channels
 6 Other

SPILLOVERFILL PREVENTION
 0 None
 1 Float Vent Valve
 2 High Level Alarm
 3 Automatic Shut-off
 4 Product Level Gauge
 5 Catch Basin
 6 Other

SUBSTANCE DESCRIPTION
 1 Single Hazardous
 2 Substance on DEC List
 3 Multiple Hazardous
 4 Substance on DEC List

TOTAL TANK FEE: \$

If Other, please list on separate sheet including the Tank Number

Appendix E

Certified Clean Fill Certificate

WILLIAM M. LARNED & SONS, INC.

544 BURDECK STREET
SCHENECTADY, NEW YORK 12306
PHONE #(518) 374-6961
FAX #(518) 374-4798

*Excavating**Sand & Gravel*

April 30, 2001

To Whom it May Concern:

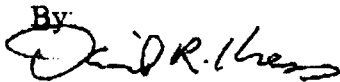
Please be advised that all the fill material that was transported to Mohawk Finishing in Amsterdam, NY was clean and free of any contaminants.

If you have any further questions regarding this matter, please do not hesitate to call me at the telephone number above.

Very truly yours,

WILLIAM M. LARNED & SONS, INC.

By:



David R. Kress
Dispatcher

DRK:jam