

NEW YORK STATE SUPERFUND CONTRACT
**REMEDIAL INVESTIGATION/
FEASIBILITY STUDY (RI/FS)**
Volume III • Appendix G

Frost Street Sites

Former Autoline Automotive (Site No. 1-30-043 I)

89 Frost Street (Site No. 1-30-043 L)

Former Applied Fluidics (Site No. 1-30-043 M)

Off-Site Investigation (Site No. 1-30-043)

Work Assignment No. D002676-32

DATE: August 1999



Prepared for:

**New York State
Department of
Environmental Conservation**

50 Wolf Road, Albany, New York 12233
John Cahill, *Commissioner*

Division of Environmental Remediation
Michael J. O'Toole, Jr., *Director*

By:
Lawler, Matusky & Skelly Engineers LLP

ENVIROTECH RESEARCH, INC.

Site: Frost Street

Lab Job No: G554

Date Sampled: 8/19/98

Date Extracted: 8/25/98

Date Received: 8/20/98

Date Analyzed: 8/25/98

Matrix: SOIL

QA Batch: 1352

REACTIVE CYANIDE

Envirotech <u>Sample #</u>	<u>Client ID</u>	<u>Dilution Factor</u>	<u>Analytical Result Units: mg/kg</u>
78547	RO1	2.0	ND

Quantitation Limit for Reactive Cyanide is 25.0 mg/kg

ENVIROTECH RESEARCH, INC.

Site: Frost Street

Lab Job No: G554

Date Sampled: 8/19/98

Date Extracted: 8/25/98

Date Received: 8/20/98

Date Analyzed: 8/25/98

Matrix: SOIL

QA Batch: 1352

REACTIVE SULFIDE

Envirotech <u>Sample #</u>	<u>Client ID</u>	Dilution <u>Factor</u>	Analytical Result <u>Units: mg/kg</u>
78547	RO1	2.0	51.9

Quantitation Limit for Reactive Sulfide is 20.0 mg/kg

ENVIROTECH RESEARCH, INC.

Site: Frost Street

Lab Job No: G554

Date Sampled: 8/19/98

Date Received: 8/20/98

Matrix: SOIL

Date Analyzed: 8/24/98

QA Batch: 1660

CORROSIVITY (pH)

Envirotech
Sample #

Client ID

Analytical Result
Units: std unit

78547

RO1

8.17

ENVIROTECH RESEARCH, INC.

Site: Frost Street

Lab Job No: G554

Date Sampled: 8/19/98

Date Received: 8/20/98

Matrix: SOIL

Date Analyzed: 8/26/98

QA Batch: 1362

IGNITABILITY

Envirotech
Sample #

Client ID

Flashpoint
Units: deg F

78547

RO1

>160

ENVIROTECH RESEARCH, INC.

Client ID: R01
Site:

Lab Sample ID: 78547
Lab Job No: G554

Date Sampled: 08/19/98
Date Received: 08/20/98
Date Prepped: 08/21/98
Date Extracted: 08/24/98
Date Analyzed: 08/26/98
Front File ID: zf033498.d
Rear File ID: zr033498.d

Leachate Volume: 15 ml
Extract Final Volume: 5.0 ml
Dilution Factor: 1.0
GC Front Column: DB-5
GC Rear Column: DB-608
Instrument ID: PESTGC3.i

TOXICITY CHARACTERISTIC LEACHING PROCEDURE ORGANOCHLORINE HERBICIDES

<u>Parameter</u>	<u>Analytical Result Units: mg/l</u>	<u>Regulatory Level Units: mg/l</u>	<u>Quantitation Limit Units: mg/l</u>	<u>Column</u>
2,4-D	ND	10.0	0.080	R
2,4,5-TP (Silvex)	ND	1.0	0.080	R
2,4,5-T	ND	-	0.080	R

ENVIROTECH RESEARCH, INC.

Client ID: RO1
Site: Frost Street

Lab Sample No: 78547
Lab Job No: G554

Date Sampled: 08/19/98
Date Received: 08/20/98

Matrix: LEACHATE
Level: LOW

TOXICITY CHARACTERISTIC LEACHING PROCEDURE

METALS ANALYSIS

<u>Analyte</u>	<u>Analytical Result Units: mg/l</u>	<u>Regulatory Level Units: mg/l</u>	<u>Instrument Detection Limit</u>	<u>Qual</u>	<u>M</u>
Arsenic	ND	5.0	0.17		P
Barium	0.32	100.0	0.0036	B	P
Cadmium	ND	1.0	0.0054		P
Chromium	ND	5.0	0.017		P
Lead	ND	5.0	0.10		P
Mercury	ND	0.2	0.00010		CV
Selenium	ND	1.0	0.14		P
Silver	ND	5.0	0.020		P

Qual Column - Data Reporting Qualifiers (See Sec 2 of Report)
M Column - Method Code (See Section 2 of Report)

ENVIROTECH RESEARCH, INC.

Client ID: RO1
Site: Frost Street

Lab Sample No: 78547
Lab Job No: G554

Date Sampled: 08/19/98
Date Received: 08/20/98
Date Prepped: 08/21/98
Date Extacted: 08/22/98
Date Analyzed: 08/26/98
Lab File ID: u3496.d

Leachate Volume: 250.0 ml
Extract Final Volume: 2.0 ml
Dilution Factor: 1.0
GC Column: DB-5
Instrument ID: BNAMS4.i

TOXICITY CHARACTERISTIC LEACHING PROCEDURE

EXTRACTABLE ORGANICS

<u>Parameter</u>	<u>Analytical Result Units: mg/l</u>	<u>Regulatory Level Units: mg/l</u>	<u>Quantitation Limit Units: mg/l</u>
o-Cresol	ND	200 (a)	0.040
m&p-Cresol	ND	200 (a)	0.040
2,4,6-Trichlorophenol	ND	2.0	0.040
2,4,5-Trichlorophenol	ND	400	0.040
Pentachlorophenol	ND	100	0.16
1,4-Dichlorobenzene	ND	7.5	0.040
Hexachloroethane	ND	3.0	0.0040
Nitrobenzene	ND	2.0	0.0040
Hexachlorobutadiene	ND	0.5	0.0080
2,4-Dinitrotoluene	ND	0.13	0.0080
Hexachlorobenzene	ND	0.13	0.0040
Pyridine	ND	5.0	0.040

- (a) If o-, m-, and p-cresol concentrations cannot be differentiated, the total cresol concentration is used. The regulatory level of total cresol is 200 mg/l.

ENVIROTECH RESEARCH, INC.

Client ID: R01
Site: Frost Street

Lab Sample ID: 78547
Lab Job No: G554

Date Sampled: 08/19/98
Date Received: 08/20/98
Date Prepped: 08/21/98
Date Extracted: 08/24/98
Date Analyzed: 08/25/98
Front File ID: yf029160.d
Rear File ID: yr029160.d

Leachate Volume: 100 ml
Extract Final Volume: 5.0 ml
Dilution Factor: 1.0
GC Front Column: DB-1701
GC Rear Column: DB-608
Instrument ID: PESTGC2.i

TOXICITY CHARACTERISTIC LEACHING PROCEDURE ORGANOCHLORINE PESTICIDES

<u>Parameter</u>	<u>Analytical Result Units: mg/l</u>	<u>Regulatory Level Units: mg/l</u>	<u>Quantitation Limit Units: mg/l</u>	<u>Column</u>
gamma-BHC (Lindane)	ND	0.4	0.0010	R
Chlordane	ND	0.03	0.0050	R
Endrin	ND	0.02	0.0010	R
Heptachlor	ND	0.008(b)	0.0010	R
Heptachlor epoxide	ND	0.008(b)	0.0010	R
Methoxychlor	ND	10.0	0.0010	R
Toxaphene	ND	0.5	0.010	R

(b) The regulatory level for Heptachlor and Heptachlor Epoxide is for the total of both compounds.

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Erica Holistic		Samplers Name (Printed) Erica Holistic		Site/Project Identification Frost St.																	
Company LMS Engineers		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other: ☐																	
Address 1 Blue Hill Plaza, 12th Floor		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ) <table border="1"> <tr> <td>VAL Metals</td> <td>PCB</td> <td>SVO</td> <td>VOCs</td> <td>TCAP</td> <td>VOC</td> <td>PCB Characteristics</td> <td>PCB organics + PCB metals</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		VAL Metals	PCB	SVO	VOCs	TCAP	VOC	PCB Characteristics	PCB organics + PCB metals								
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City Pearl River		State NY		Zip 10965																	
Phone (914) 735-8300		Fax (914) 735-7466		LAB USE ONLY Job No: 6554 Project No:																	
Sample Identification		Date	Time	Matrix	No. of Cont.																
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ENVIROTECH RESEARCH, INC.

Client ID: R01
Site: Frost Street

Lab Sample No: 78547
Lab Job No: G554

Date Sampled: 08/19/98
Date Received: 08/20/98
Date Prepped: 08/21/98
Date Analyzed: 08/26/98
Lab File ID: d6755.d

Leachate Volume: 5.0 ml
Dilution Factor: 1.0
GC Column: DB624
Instrument ID: VOAMS4.i

TOXICITY CHARACTERISTIC LEACHING PROCEDURE

VOLATILE ORGANICS - GC/MS

<u>Parameter</u>	<u>Analytical Result Units: mg/l</u>	<u>Regulatory Level Units: mg/l</u>	<u>Quantitation Limit Units: mg/l</u>
Vinyl Chloride	ND	0.2	0.0050
1,1-Dichloroethene	ND	0.7	0.0020
Chloroform	ND	6.0	0.0050
1,2-Dichloroethane	ND	0.5	0.0020
Methyl Ethyl Ketone	ND	200	0.0050
Carbon Tetrachloride	ND	0.5	0.0020
Trichloroethene	ND	0.5	0.0010
Benzene	ND	0.5	0.0010
Tetrachloroethene	0.0027	0.7	0.0010
Chlorobenzene	ND	100	0.0050

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

101 DW00 SW-01

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2626A

SAS No.: _____

SDG No.: A2626

Matrix: (soil/water)WATER

Lab Sample ID: 982626A-03

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

Lab File ID: >O1363

Level: (low/med) LOW

Date Received: 12/07/98

% Moisture: not dec. _____

Date Analyzed: 12/11/98

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	5	U
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
540-59-0	1,2-Dichloroethene (total)	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

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

September 28, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 07 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: Job No. G554 - Frost Street

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 20, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
78547	RO1	Full TCLP, Ignitability, Corrosivity, Reactivity

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT ID

101 DW00 SS-1

Lab Name: STL/CT

Contract: _____

Lab Code: IEACT

Case No.: 2626A

SAS No.: _____

SDG No.: A2626

Matrix: (soil/water)SOIL

Lab Sample ID: 982626A-01

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

Lab File ID: >K1660

Level: (low/med) LOW

Date Received: 12/07/98

% Moisture: not dec. 18

Date Analyzed: 12/07/98

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	3	J
67-64-1	Acetone	20	
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
540-59-0	1,2-Dichloroethene (total)	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	
108-88-3	Toluene	2	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

CLIENT ID

Lab Name: STL/CT

Contract: _____

101 DW00 (16-20)

Lab Code: IEACT

Case No.: 2626A

SAS No.: _____

SDG No.: A2626

Matrix: (soil/water)SOIL

Lab Sample ID: 982626A-02

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

Lab File ID: >K1662

Level: (low/med) LOW

Date Received: 12/07/98

% Moisture: not dec. 6

Date Analyzed: 12/07/98

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	J
67-64-1	Acetone	19	
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
540-59-0	1,2-Dichloroethene (total)	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

CHAIN OF CUSTODY / ANALYSIS REQUEST

7777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

PAGE 1 OF 1

Name (for report and invoice)	Samplers Name (Printed)	Site/Project Identification
Maria Henz	Brett MacDonald	Frost Street New Cotsle
Company CMS Engineers LLP	P.O.#	State (Location of site): NJ: ☐ NY: ☒ Other:
Address Blue Hill Plaza 17th Floor	Analysis Turnaround Time Standard ☐ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☒	Regulatory Program:
City Pearl River NY	No. of. Matrix Cont.	LAB USE ONLY Project No: Job No: Sample Numbers
Phone 914 735-8300	Date	
Fax 914 735-9466	Time	
Sample Identification	Soil	
101 DW 00 SS-1	12/4/98	01
101 DW 00 (16-20)	12/4/98	02
101 DW 00 SW-01	12/4/98	03
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		
6 = Other _____, 7 = Other _____		

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
1) <i>[Signature]</i>	CMS Engineers	12/4/98 11:00	1) Fed Ex	
2) <i>[Signature]</i>		12/5/98 11:40	2) <i>[Signature]</i>	HOWARD SCHULZE VIROTECH RESEARCH, INC
3) <i>[Signature]</i>	HOWARD SCHULZE VIROTECH RESEARCH, INC	12/5/98 11:42	3) <i>[Signature]</i> Fed Ex	Company
4) <i>[Signature]</i>	Company	12/5/98 9:40	4) <i>[Signature]</i>	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

7098-2626A
LAWLER, MATUSKY & SKELLY ENG.
SAMPLE SUMMARY

CLIENT ID	LAB ID	MATRIX	DATE COLLECTED	DATE RECEIVED
101 DW00 SS-1	982626A-01	SOIL	12/04/98	12/07/98
101 DW00 SS-1	982626A-01MSB	SOIL	12/04/98	12/07/98
101 DW00 (16-20)	982626A-02	SOIL	12/04/98	12/07/98
101 DW00 SW-01	982626A-03	WATER	12/04/98	12/07/98
101 DW00 SW-01	982626A-03MSB	WATER	12/04/98	12/07/98

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER

Lab Sample ID: 86978

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8379

Level: (low/med) LOW

Date Received: 09/30/98

% Moisture: not dec. _____

Date Analyzed: 10/08/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
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December 16, 1998

Severn Trent Laboratories
200 Monroe Turnpike
Monroe CT 06468
Tel: (203) 261-4458
Fax: (203) 268-5346

Ms. Maria Heincz
LAWLER, MATUSKY & SKELLY ENG.
One Blue Hill Plaza
Po Box 1509
Pearl River, NY 10965

Dear Ms. Heincz :

Please find enclosed the analytical results of 5 sample(s) received at our laboratory on December 7, 1998. This report contains sections addressing the following information at a minimum:

- . sample summary
- . analytical methodology
- . state certifications
- . definition of data qualifiers and terminology
- . analytical results
- . chain-of-custody

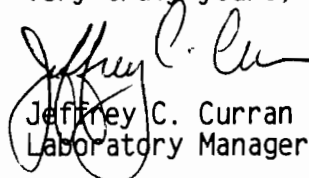
STL Report #7098-2626A	
Project ID: FROST STREET	

Copies of this analytical report and supporting data are maintained in our files for a minimum of five years unless special arrangements have been made. Unless specifically indicated, all analytical testing was performed at this laboratory location and no portion of the testing was subcontracted.

We appreciate your selection of our services and welcome any questions or suggestions you may have relative to this report. Please contact your customer service representative at (203) 261-4458 for any additional information. Thank you for utilizing our services; we hope you will consider us for your future analytical needs.

I have reviewed and approved the enclosed data for final release.

Very truly yours,


Jeffrey C. Curran
Laboratory Manager

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

DEC 21 1998

JCC

For Hazardous Waste Section

Other Laboratory Locations:

- 149 Rangeway Road, North Billerica MA 01862
- 16203 Park Row, Suite 110, Houston TX 77084
- 120 Southcenter Court, Suite 300, Morrisville NC 27560

- 315 Fullerton Avenue, Newburgh NY 12550
- 11 East Olive Road, Pensacola FL 32514
- Westfield Executive Park, 53 Southampton Road, Westfield MA 01085
- 628 Route 10, Whippany NJ 07981

a part of
Severn Trent Services Inc.

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-2_63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER

Lab Sample ID: 86977

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8363

Level: (low/med) LOW

Date Received: 09/30/98

% Moisture: not dec. _____

Date Analyzed: 10/07/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 1634-04-4	PROPANE, 2-METHOXY-2-METHYL-	8.17	6	NJ
2.	UNKNOWN SILOXANE	15.75	12	J
3.	UNKNOWN SILOXANE	17.69	21	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86978

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8379

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. Date Analyzed: 10/08/98

GC Column: DB624 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	4	J
67-64-1	-----Acetone	10	U
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-2_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER

Lab Sample ID: 86976

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8390

Level: (low/med) LOW

Date Received: 09/30/98

% Moisture: not dec. _____

Date Analyzed: 10/08/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 66-25-1	HEXANAL	13.83	6	NJ
2.	UNKNOWN ALKANE	15.16	8	J
3.	UNKNOWN SILOXANE	19.79	8	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-2_63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86977

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8363

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. Date Analyzed: 10/07/98

GC Column: DB624 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	10	U
67-64-1	Acetone	12	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.8	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-2_91-92

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER

Lab Sample ID: 86975

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8389

Level: (low/med) LOW

Date Received: 09/30/98

% Moisture: not dec. _____

Date Analyzed: 10/08/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1. 115-11-7	1-PROPENE, 2-METHYL-	4.81	9	NJ
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____
11. _____	_____	_____	_____	_____
12. _____	_____	_____	_____	_____
13. _____	_____	_____	_____	_____
14. _____	_____	_____	_____	_____
15. _____	_____	_____	_____	_____
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17. _____	_____	_____	_____	_____
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22. _____	_____	_____	_____	_____
23. _____	_____	_____	_____	_____
24. _____	_____	_____	_____	_____
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27. _____	_____	_____	_____	_____
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30. _____	_____	_____	_____	_____

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-2_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86976

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8390

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. Date Analyzed: 10/08/98

GC Column: DB624 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	10	U
67-64-1	Acetone	32	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	12	
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.8	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	0.3	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.6	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-1_60-61

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86974

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8388

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. _____ Date Analyzed: 10/08/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	19.79	7	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-2_91-92

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86975

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8389

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. Date Analyzed: 10/08/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	0.9	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-1_80-81

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER

Lab Sample ID: 86973

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8385

Level: (low/med) LOW

Date Received: 09/30/98

% Moisture: not dec. _____

Date Analyzed: 10/08/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	17.74	8	J
2.	UNKNOWN SILOXANE	19.77	10	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-1_60-61

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86974

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8388

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. _____ Date Analyzed: 10/08/98

GC Column: DB624 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	10	U
67-64-1	-----Acetone	13	B
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	0.3	J
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-1_91-92

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86972

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8362

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. _____ Date Analyzed: 10/07/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	C4H8 ALKENE	4.76	8	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-1_80-81

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86973

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8385

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. _____ Date Analyzed: 10/08/98

GC Column: DB624 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	10	U
67-64-1	Acetone	11	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.2	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	0.7	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.4	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

777 New Durham Road

Edlson, New Jersey 08817

Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE / OF

Name (for report and invoice)		Company		Address		City		State		Zip		Phone		Fax		Sample Identification		Date		Analysis Turnaround Time		Analysis Requested (Enter "X" Below to Indicate Req)		LAB USE ONLY	
Name (for report and invoice)		Company		Address		City		State		Zip		Phone		Fax		Sample Identification		Date		Analysis Turnaround Time		Analysis Requested (Enter "X" Below to Indicate Req)		LAB USE ONLY	
Name (for report and invoice)		Company		Address		City		State		Zip		Phone		Fax		Sample Identification		Date		Analysis Turnaround Time		Analysis Requested (Enter "X" Below to Indicate Req)		LAB USE ONLY	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		FSGP-1 (91-92)		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		FSGP-1 (80-81)		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		FSGP-1 (60-61)		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		FSGP-2 (91-92)		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		FSGP-2 (79-80)		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		FSGP-2 (63-64)		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		trip blank		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466		temperature blank		9-28-98		Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine		LMS Engineers		One Blue Hill Plaza		Rye		NY		10965		914-735-8300		914-735-7466						Standard ☐		VOC		Project No: 11728	
Maria Heine																									

Special Instructions Attn: Paul Simms

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) Scott L. England	LMS Engineers	9-29-98 1815	1) Fred 9x	
Relinquished by	Company	Date / Time	Received by	Company
2) Fred 9x		9/30/98 11000	2) R. P. [Signature]	ENR 98a
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-1_91-92

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H7281

Matrix: (soil/water) WATER Lab Sample ID: 86972

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8362

Level: (low/med) LOW Date Received: 09/30/98

% Moisture: not dec. Date Analyzed: 10/07/98

GC Column: DB624 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	10	U
67-64-1	Acetone	19	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.3	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	1	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84721

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8190

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. Date Analyzed: 09/27/98

GC Column: DB624 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	1 J	
67-64-1	Acetone	10 U	
75-15-0	Carbon Disulfide	10 U	
75-35-4	1,1-Dichloroethene	10 U	
75-34-3	1,1-Dichloroethane	10 U	
540-59-0	1,2-Dichloroethene (total)	10 U	
67-66-3	Chloroform	10 U	
107-06-2	1,2-Dichloroethane	10 U	
78-93-3	2-Butanone	10 U	
71-55-6	1,1,1-Trichloroethane	10 U	
56-23-5	Carbon Tetrachloride	10 U	
75-27-4	Bromodichloromethane	10 U	
78-87-5	1,2-Dichloropropane	10 U	
10061-01-5	cis-1,3-Dichloropropene	10 U	
79-01-6	Trichloroethene	10 U	
124-48-1	Dibromochloromethane	10 U	
79-00-5	1,1,2-Trichloroethane	10 U	
71-43-2	Benzene	10 U	
10061-02-6	trans-1,3-Dichloropropene	10 U	
75-25-2	Bromoform	10 U	
108-10-1	4-Methyl-2-Pentanone	10 U	
591-78-6	2-Hexanone	10 U	
127-18-4	Tetrachloroethene	10 U	
79-34-5	1,1,2,2-Tetrachloroethane	10 U	
108-88-3	Toluene	10 U	
108-90-7	Chlorobenzene	10 U	
100-41-4	Ethylbenzene	10 U	
100-42-5	Styrene	10 U	
1330-20-7	Xylenes (Total)	10 U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84721

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8190

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. _____ Date Analyzed: 09/27/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101 DWA-
13 63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84720

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8188

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. _____ Date Analyzed: 09/27/98

GC Column: DB624 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	10	U	
67-64-1	-----Acetone	6	JB	
75-15-0	-----Carbon Disulfide	10	U	
75-35-4	-----1,1-Dichloroethene	10	U	
75-34-3	-----1,1-Dichloroethane	10	U	
540-59-0	-----1,2-Dichloroethene (total)	10	U	
67-66-3	-----Chloroform	10	U	
107-06-2	-----1,2-Dichloroethane	10	U	
78-93-3	-----2-Butanone	10	U	
71-55-6	-----1,1,1-Trichloroethane	10	U	
56-23-5	-----Carbon Tetrachloride	10	U	
75-27-4	-----Bromodichloromethane	10	U	
78-87-5	-----1,2-Dichloropropane	10	U	
10061-01-5	-----cis-1,3-Dichloropropene	10	U	
79-01-6	-----Trichloroethene	10	U	
124-48-1	-----Dibromochloromethane	10	U	
79-00-5	-----1,1,2-Trichloroethane	10	U	
71-43-2	-----Benzene	10	U	
10061-02-6	-----trans-1,3-Dichloropropene	10	U	
75-25-2	-----Bromoform	10	U	
108-10-1	-----4-Methyl-2-Pentanone	10	U	
591-78-6	-----2-Hexanone	10	U	
127-18-4	-----Tetrachloroethene	10	U	
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U	
108-88-3	-----Toluene	10	U	
108-90-7	-----Chlorobenzene	10	U	
100-41-4	-----Ethylbenzene	10	U	
100-42-5	-----Styrene	10	U	
1330-20-7	-----Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101 DWA-
13 63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84720

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8188

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/27/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	15.83	13	J
2.	UNKNOWN SILOXANE	17.80	7	J
3.				
4.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101 DWA-
13_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84719

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8187

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. Date Analyzed: 09/27/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
CAS NO. COMPOUND (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	10	U
67-64-1-----	Acetone	38	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	9	J
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	1	J
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	1	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101 DWA-
13_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84719

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8187

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/27/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 3

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 75-07-0	ACETALDEHYDE	5.09	7	NJ
2.	C4H8O UNKNOWN	9.38	5	J
3. 66-25-1	HEXANAL	13.87	7	NJ
4.				
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6.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101 DWA-
13_90-91

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84718

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8186

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. Date Analyzed: 09/27/98

GC Column: DB624 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	10	U
67-64-1	Acetone	14	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.6	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	1	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.7	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101 DWA-
13_90-91

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84718

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8186

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/27/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84717

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8183

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. Date Analyzed: 09/27/98

GC Column: DB624 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	0.7	J
67-64-1-----	Acetone	21	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	7	J
71-55-6-----	1,1,1-Trichloroethane	4	J
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	3	J
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	0.9	J
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	1	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84717

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8183

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/27/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_80-81

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84716

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: B8182

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/27/98

GC Column: DB624 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	0.7	J
67-64-1	Acetone	12	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	1	J
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	13	
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	7	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_80-81

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84716

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8182

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. Date Analyzed: 09/27/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_90-91

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84715

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: B8195

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 2.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

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

CAS NO.	COMPOUND		Q
74-87-3	Chloromethane	20	U
74-83-9	Bromomethane	20	U
75-01-4	Vinyl Chloride	20	U
75-00-3	Chloroethane	20	U
75-09-2	Methylene Chloride	1	JB
67-64-1	Acetone	400	B
75-15-0	Carbon Disulfide	20	U
75-35-4	1,1-Dichloroethene	20	U
75-34-3	1,1-Dichloroethane	20	U
540-59-0	1,2-Dichloroethene (total)	20	U
67-66-3	Chloroform	20	U
107-06-2	1,2-Dichloroethane	20	U
78-93-3	2-Butanone	74	
71-55-6	1,1,1-Trichloroethane	20	U
56-23-5	Carbon Tetrachloride	20	U
75-27-4	Bromodichloromethane	20	U
78-87-5	1,2-Dichloropropane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
79-01-6	Trichloroethene	20	U
124-48-1	Dibromochloromethane	20	U
79-00-5	1,1,2-Trichloroethane	20	U
71-43-2	Benzene	4	J
10061-02-6	trans-1,3-Dichloropropene	20	U
75-25-2	Bromoform	20	U
108-10-1	4-Methyl-2-Pentanone	4	J
591-78-6	2-Hexanone	20	U
127-18-4	Tetrachloroethene	20	U
79-34-5	1,1,2,2-Tetrachloroethane	20	U
108-88-3	Toluene	3	J
108-90-7	Chlorobenzene	20	U
100-41-4	Ethylbenzene	20	U
100-42-5	Styrene	20	U
1330-20-7	Xylenes (Total)	1	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_90-91

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84715

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8195

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. _____

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 2.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 10

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 75-07-0	ACETALDEHYDE	5.04	18	NJ
2.	UNKNOWN	9.34	33	J
3.	UNKNOWN	11.81	24	J
4.	UNKNOWN KETONE	13.53	28	J
5. 66-25-1	HEXANAL	13.84	47	NJ
6.	UNKNOWN	15.16	60	J
7. 111-71-7	HEPTANAL	15.49	16	NJ
8.	UNKNOWN	16.23	14	J
9.	UNKNOWN	16.47	12	J
10.	UNKNOWN	18.16	14	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84262

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: B8050

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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	2	JB
67-64-1-----	Acetone	6	JB
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84262

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8050

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84261

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8049

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. _____ Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

		CONCENTRATION UNITS:	
CAS NO.	COMPOUND	(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	10	U
67-64-1	-----Acetone	24	B
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	6	J
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	0.4	J
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	0.7	J
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_63-64

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84261

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8049

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84260

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8048

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. Date Analyzed: 09/18/98

GC Column: DB624 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	10	U
67-64-1	Acetone	27	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	8	J
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.8	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84260

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8048

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALKANE	15.20	6	J
2.	UNKNOWN SILOXANE	19.85	6	J
3.				
4.				
5.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_90-91

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3151

Matrix: (soil/water) WATER Lab Sample ID: 84259

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8047

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. Date Analyzed: 09/18/98

GC Column: DB624 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	10	U
67-64-1	Acetone	36	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	7	J
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.4	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_90-91

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: H3151

Matrix: (soil/water) WATER

Lab Sample ID: 84259

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8047

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	C4H8 ALKANE	4.85	14	J
2.	UNKNOWN ALKANE	6.38	5	J
3.				
4.				
5.				
6.				
7.				
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30.				

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

Fax # 80287103611

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Maria Heinrich		Samplers Name (Printed) Charles J. Weyers		Site/Project Identification WYBEC Frost Street	
Company LMS Engineers LLP		P.O. # 850-322		Regulatory Program:	
Address 1 Blue Hill Plaza 12th Floor		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		LAB USE ONLY Project No:	
City Pearl River State NY Zip 10965		Phone 914-735-8300 Fax 914-735-7466		Job No: H400	
Sample Identification	Date	Time	Matrix	No. of Cont.	ANALYSIS REQUESTED (ENTER X BELOW TO INDICATE REQ)
101 DWA-7 (90-91)	9/16/98	0945	Water	1	X
101 DWA-7 (80-81)		1030		2	X
101 DWA-7 (63-64)		1145		3	X
101 DWA-13 (90-91)		1530		3	X
101 DWA-13 (79-80)		1640		2	X
101 DWA-13 (63-64)		1715		3	X
Top Black 18				1	
Top Black				2	X
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH 6 = Other _____ 7 = Other _____					Water: 1
Special Instructions					
Relinquished by	Company	Date / Time	Received by	Company	Water Metals Filtered (Yes/No)?
1 [Signature]	LMS Engineers LLP	9/16/98 1900	1 [Signature]		
Relinquished by	Company	Date / Time	Received by	Company	
2 [Signature]		9/18/98 1000	2 [Signature]	Envirotech	
Relinquished by	Company	Date / Time	Received by	Company	
3			3		
Relinquished by	Company	Date / Time	Received by	Company	
4			4		

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Maria Heinz		Samplers Name (Printed) Brett McDonald		Site/Project Identification NYSDEC East St	
Company LMS Engineers		P.O. # 650-322		State (Location of site): NJ: ☐ NY: ☒ Other:	
Address 1 Blue Hill Plaza, 12th Fl		Analysis Turnaround Time Standard ☐ Push Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
City Pearl River NY 10965		Date		Time	
State		Matrix		No. of Cont.	
Phone (914) 735-8500		Fax (914) 735-7466			
Sample Identification		Date		Time	
101 DWA-12 (90'-91')		9-15-98		1145	
101 DWA-12 (79'-80')		9-15-98		1345	
101 DWA-12 (63'-64')		9-15-98		1430	
Trip Blank		9-15-98		1430	
Temp Viol - 98		9-15		1430	
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		Soil:		Water:	
6 = Other		7 = Other			

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by 11 ROTH S W22	Company LMS Engineers	Date / Time 9-15-98	Received by 11 ROTH S W22	Company LMS Engineers
Relinquished by 21 ROTH S W22	Company LMS Engineers	Date / Time 9-15-98	Received by 21 ROTH S W22	Company LMS Engineers
Relinquished by 31 ROTH S W22	Company LMS Engineers	Date / Time 9-15-98	Received by 31 ROTH S W22	Company LMS Engineers
Relinquished by 41 ROTH S W22	Company LMS Engineers	Date / Time 9-15-98	Received by 41 ROTH S W22	Company LMS Engineers

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101DW11-SS

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: H3142

Matrix (soil/water): SOIL Lab Sample ID: 84252

Level (low/med): LOW Date Received: 09/16/98

% Solids: 89.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1290	—	—	P
7440-36-0	Antimony	0.82	U	—	P
7440-38-2	Arsenic	0.76	U	—	P
7440-39-3	Barium	8.8	B	—	P
7440-41-7	Beryllium	0.05	B	—	P
7440-43-9	Cadmium	0.35	B	—	P
7440-70-2	Calcium	8960	—	—	P
7440-47-3	Chromium	4.8	—	—	P
7440-48-4	Cobalt	1.4	B	—	P
7440-50-8	Copper	54.8	—	N	P
7439-89-6	Iron	4160	—	*	P
7439-92-1	Lead	98.7	—	—	P
7439-95-4	Magnesium	2910	—	—	P
7439-96-5	Manganese	44.1	—	—	P
7439-97-6	Mercury	0.06	U	—	CV
7440-02-0	Nickel	3.8	B	—	P
7440-09-7	Potassium	34.9	U	—	P
7782-49-2	Selenium	0.82	U	—	P
7440-22-4	Silver	0.22	U	—	P
7440-23-5	Sodium	148	B	—	P
7440-28-0	Thallium	1.0	U	—	P
7440-62-2	Vanadium	8.2	B	—	P
7440-66-6	Zinc	84.6	—	—	P
5955-70-0	Cyanide	0.56	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 28, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

Attention: Ms. Maria Heincz

Re: SDG No. H3151 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 16, 1998 and September 18, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
84259	101DWA12_90-91	CLP VOA(95-1)
84260	101DWA12_79-80	CLP VOA(95-1)
84261	101DWA12_63-64	CLP VOA(95-1)
84262	Trip_Blank	CLP VOA(95-1)
84715	101_DWA-7_90-91	CLP VOA(95-1)
84716	101_DWA-7_80-81	CLP VOA(95-1)
84717	101_DWA-7_63-64	CLP VOA(95-1)
84718	101_DWA-13_90-91	CLP VOA(95-1)
84719	101_DWA-13_79-80	CLP VOA(95-1)
84720	101_DWA-13_63-64	CLP VOA(95-1)
84721	Trip_Blank	CLP VOA(95-1)

An invoice for our services is also enclosed. If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

NOV 05 1998

For Hazardous Waste Section

Very truly yours,


Michael J. Urban
Laboratory Manager

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 23, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 28 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. H3142 - Frost Street (Inorganics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 16, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
84252	101DW11-SS-1	CLP Metals(NY), CLP CN

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Maria Heinz		Samplers Name (Printed) Brett MacDonald		Site/Project Identification NYSDEC Frost St	
Company LMS Engineers		P.O. # 650-322		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address 1 Blue Hill Plaza; 12th Floor		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program:	
City Pearl River		State NY		LAB USE ONLY Project No: #314	
Zip 10965		Fax (914) 735-8300		Sample Numbers	
Phone (914) 735-8300		Date		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
Sample Identification		Time		Matrix	
101 DW-11-SS-1		9-14-98		Soil	
101 DW-11 (20'-24')		1600		X	
101 DWA-12 (8'-12')		1635		X	
101 DWA-12 (18'-22')		1115		X	
101 DWA-12 (30'-34')		1140		X	
101 DWA-12 (40'-44')		1515		X	
101 DWA-12 (50'-54')		1600		X	
101 DW-11-SS1		1720		X	
101 DW-11-SS1		9-14-98		Soil	
Temp Blank - 88		9-15		X	
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		Soil: ☐ Water: ☐		TCL VOC	
6 = Other ☐ 7 = Other ☐		Date		TCL VOC	

Special Instructions

Relinquished by 1. Brett MacDonald	Company LMS Engineers	Date / Time 9-15-98	Received by 1. Fred 98	Company Fred 98
Relinquished by 2. Fred 98	Company LMS Engineers	Date / Time 9-15-98	Received by 2. Fred 98	Company Fred 98
Relinquished by 3.	Company LMS Engineers	Date / Time 9-15-98	Received by 3.	Company Fred 98
Relinquished by 4.	Company LMS Engineers	Date / Time 9-15-98	Received by 4.	Company Fred 98

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DW11-SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84252

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5894

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: 11 decanted: (Y/N) N Date Extracted: 09/18/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/07/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.9

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

CAS NO.

COMPOUND

Q

51-28-5-----	2,4-Dinitrophenol	4500	U
100-02-7-----	4-Nitrophenol	4500	U
132-64-9-----	Dibenzofuran	1800	U
121-14-2-----	2,4-Dinitrotoluene	1800	U
84-66-2-----	Diethylphthalate	1800	U
7005-72-3-----	4-Chlorophenyl-phenylether	1800	U
86-73-7-----	Fluorene	1800	U
100-01-6-----	4-Nitroaniline	4500	U
534-52-1-----	4,6-Dinitro-2-methylphenol	4500	U
86-30-6-----	N-nitrosodiphenylamine (1)	1800	U
101-55-3-----	4-Bromophenyl-phenylether	1800	U
118-74-1-----	Hexachlorobenzene	1800	U
87-86-5-----	Pentachlorophenol	4500	U
85-01-8-----	Phenanthrene	28	J
120-12-7-----	Anthracene	1800	U
86-74-8-----	Carbazole	1800	U
84-74-2-----	Di-n-butylphthalate	1800	U
206-44-0-----	Fluoranthene	61	J
129-00-0-----	Pyrene	46	J
85-68-7-----	Butylbenzylphthalate	1800	U
91-94-1-----	3,3'-Dichlorobenzidine	1800	U
56-55-3-----	Benzo(a)anthracene	22	J
218-01-9-----	Chrysene	35	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	230	J
117-84-0-----	Di-n-octylphthalate	1800	U
205-99-2-----	Benzo(b)fluoranthene	61	J
207-08-9-----	Benzo(k)fluoranthene	24	J
50-32-8-----	Benzo(a)pyrene	40	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	33	J
53-70-3-----	Dibenz(a,h)anthracene	1800	U
191-24-2-----	Benzo(g,h,i)perylene	68	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DW11-SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84252

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5894

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: 11 decanted: (Y/N) N Date Extracted: 09/18/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/07/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.9

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

Number TICs found: 12

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	C16H34 ALKANE	18.93	440	J
2.	C17H36 ALKANE	19.71	600	J
3.	UNKNOWN ALKANE	19.73	500	J
4.	C18H38 ALKANE	20.46	450	J
5.	C19H40 ALKANE	21.17	440	J
6.	UNKNOWN	23.24	4000	J
7.	UNKNOWN	23.80	1400	J
8.	UNKNOWN	23.85	2000	J
9.	UNKNOWN	24.22	900	J
10.	UNKNOWN	24.32	24000	J
11.	UNKNOWN	31.05	1200	J
12.	UNKNOWN	32.44	1200	J
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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101-FSGP
-2_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 86002

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5933

Level: (low/med) LOW

Date Received: 09/25/98

% Moisture: not dec. 10

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
2.				
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DW11-SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84252

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5894

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: 11 decanted: (Y/N) N Date Extracted: 09/18/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 10/07/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.9

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

108-95-2-----	Phenol	1800	U
111-44-4-----	bis(2-Chloroethyl) Ether	1800	U
95-57-8-----	2-Chlorophenol	1800	U
541-73-1-----	1,3-Dichlorobenzene	1800	U
106-46-7-----	1,4-Dichlorobenzene	1800	U
95-50-1-----	1,2-Dichlorobenzene	1800	U
95-48-7-----	2-Methylphenol	1800	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	1800	U
106-44-5-----	4-Methylphenol	1800	U
621-64-7-----	N-Nitroso-di-n-propylamine	1800	U
67-72-1-----	Hexachloroethane	1800	U
98-95-3-----	Nitrobenzene	1800	U
78-59-1-----	Isophorone	1800	U
88-75-5-----	2-Nitrophenol	1800	U
105-67-9-----	2,4-Dimethylphenol	1800	U
111-91-1-----	bis(2-Chloroethoxy)methane	1800	U
120-83-2-----	2,4-Dichlorophenol	1800	U
120-82-1-----	1,2,4-Trichlorobenzene	1800	U
91-20-3-----	Naphthalene	1800	U
106-47-8-----	4-Chloroaniline	1800	U
87-68-3-----	Hexachlorobutadiene	1800	U
59-50-7-----	4-Chloro-3-Methylphenol	1800	U
91-57-6-----	2-Methylnaphthalene	1800	U
77-47-4-----	Hexachlorocyclopentadiene	1800	U
88-06-2-----	2,4,6-Trichlorophenol	1800	U
95-95-4-----	2,4,5-Trichlorophenol	4500	U
91-58-7-----	2-Chloronaphthalene	1800	U
88-74-4-----	2-Nitroaniline	4500	U
131-11-3-----	Dimethylphthalate	1800	U
208-96-8-----	Acenaphthylene	1800	U
606-20-2-----	2,6-Dinitrotoluene	1800	U
99-09-2-----	3-Nitroaniline	4500	U
83-32-9-----	Acenaphthene	1800	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101-FSGP
-2_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 86001

Sample wt/vol: 4.9 (g/mL) g

Lab File ID: A5939

Level: (low/med) LOW

Date Received: 09/25/98

% Moisture: not dec. 2

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101-FSGP
-2_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 86002

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5933

Level: (low/med) LOW Date Received: 09/25/98

% Moisture: not dec. 10 Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/Kg	
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	3	JB	
67-64-1	Acetone	23	B	
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	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	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylenes (Total)	11	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101-FSGP
-1_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 86000

Sample wt/vol: 5.3 (g/mL) g Lab File ID: A5931

Level: (low/med) LOW Date Received: 09/25/98

% Moisture: not dec. 3 Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101-FSGP
-2_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 86001

Sample wt/vol: 4.9 (g/mL) G

Lab File ID: A5939

Level: (low/med) LOW

Date Received: 09/25/98

% Moisture: not dec. 2

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	20	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101 DWA-
13_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84714

Sample wt/vol: 5.0 (g/mL) g Lab File ID: A5925

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. 7 Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101-FSGP
-1_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 86000

Sample wt/vol: 5.3 (g/mL) G

Lab File ID: A5931

Level: (low/med) LOW

Date Received: 09/25/98

% Moisture: not dec. 3

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	20	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101 DWA-
13_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84713

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

Lab File ID: A5924

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. 4

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101 DWA-
13 40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84714

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: A5925

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. 7

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: (mL)

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	3	JB
67-64-1-----	Acetone	20	B
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101 DWA-
13_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84712

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4605

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. 2

Date Analyzed: 09/24/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101 DWA-
13_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84713

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

Lab File ID: A5924

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. 4

Date Analyzed: 09/28/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1	Acetone	29	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-13_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84711

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4604

Level: (low/med) LOW

Date Received: 09/18/98

% Moisture: not dec. 14

Date Analyzed: 09/24/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101 DWA-
13_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84712

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4605

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. 2 Date Analyzed: 09/24/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	0.8	JB
67-64-1	Acetone	9	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84258

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4529

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. 19

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-13_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84711

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4604

Level: (low/med) LOW Date Received: 09/18/98

% Moisture: not dec. 14 Date Analyzed: 09/24/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1-----	Acetone	38	B
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	12	U
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	12	U
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84257

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4528

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. 19

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84258

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4529

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 19 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
CAS NO. COMPOUND (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	2	JB
67-64-1	-----Acetone	22	B
75-15-0	-----Carbon Disulfide	12	U
75-35-4	-----1,1-Dichloroethene	12	U
75-34-3	-----1,1-Dichloroethane	12	U
540-59-0	-----1,2-Dichloroethene (total)	12	U
67-66-3	-----Chloroform	12	U
107-06-2	-----1,2-Dichloroethane	12	U
78-93-3	-----2-Butanone	12	U
71-55-6	-----1,1,1-Trichloroethane	12	U
56-23-5	-----Carbon Tetrachloride	12	U
75-27-4	-----Bromodichloromethane	12	U
78-87-5	-----1,2-Dichloropropane	12	U
10061-01-5	-----cis-1,3-Dichloropropene	12	U
79-01-6	-----Trichloroethene	12	U
124-48-1	-----Dibromochloromethane	12	U
79-00-5	-----1,1,2-Trichloroethane	12	U
71-43-2	-----Benzene	12	U
10061-02-6	-----trans-1,3-Dichloropropene	12	U
75-25-2	-----Bromoform	12	U
108-10-1	-----4-Methyl-2-Pentanone	12	U
591-78-6	-----2-Hexanone	12	U
127-18-4	-----Tetrachloroethene	12	U
79-34-5	-----1,1,2,2-Tetrachloroethane	12	U
108-88-3	-----Toluene	12	U
108-90-7	-----Chlorobenzene	12	U
100-41-4	-----Ethylbenzene	12	U
100-42-5	-----Styrene	12	U
1330-20-7	-----Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84256

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4527

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. 4

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1. 104-76-7	1-HEXANOL, 2-ETHYL-	15.21	7	NJ
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84257

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4528

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 19 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (mL) 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	2	JB
67-64-1-----	Acetone	22	B
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	12	U
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	12	U
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84255

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4526

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 2 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84256

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4527

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 4 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (mL) Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/Kg	
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	JB	
67-64-1	Acetone	15	B	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA12_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84254

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4517

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. 3

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84255

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4526

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 2 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1-----	Acetone	14	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DW11_20-24

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84253

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4516

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. 13

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA12_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84254

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4517

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	Acetone	15	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DW11-SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL

Lab Sample ID: 84252

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4525

Level: (low/med) LOW

Date Received: 09/16/98

% Moisture: not dec. 11

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DW11_20-24

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84253

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4516

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 13 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	-----Acetone	19	B
75-15-0	-----Carbon Disulfide	12	U
75-35-4	-----1,1-Dichloroethene	12	U
75-34-3	-----1,1-Dichloroethane	12	U
540-59-0	-----1,2-Dichloroethene (total)	12	U
67-66-3	-----Chloroform	12	U
107-06-2	-----1,2-Dichloroethane	12	U
78-93-3	-----2-Butanone	12	U
71-55-6	-----1,1,1-Trichloroethane	12	U
56-23-5	-----Carbon Tetrachloride	12	U
75-27-4	-----Bromodichloromethane	12	U
78-87-5	-----1,2-Dichloropropane	12	U
10061-01-5	-----cis-1,3-Dichloropropene	12	U
79-01-6	-----Trichloroethene	12	U
124-48-1	-----Dibromochloromethane	12	U
79-00-5	-----1,1,2-Trichloroethane	12	U
71-43-2	-----Benzene	12	U
10061-02-6	-----trans-1,3-Dichloropropene	12	U
75-25-2	-----Bromoform	12	U
108-10-1	-----4-Methyl-2-Pentanone	12	U
591-78-6	-----2-Hexanone	12	U
127-18-4	-----Tetrachloroethene	12	U
79-34-5	-----1,1,2,2-Tetrachloroethane	12	U
108-88-3	-----Toluene	12	U
108-90-7	-----Chlorobenzene	12	U
100-41-4	-----Ethylbenzene	12	U
100-42-5	-----Styrene	12	U
1330-20-7	-----Xylenes (Total)	12	U

Edison, New Jersey 07033
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

[illegible]

Special Instructions After Paul Smith

Relinquished by	Company	Date / Time	Received by	Company
1) 	LMS Employees LLP	9/24/98 10:30	1) Fed Ex	COMPANIONARD SCHULZE ENVIROTECH RESEARCH, INC.
2) FedEx		9/25/98 09:30	2) K/SQ	
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DW11-SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H3141

Matrix: (soil/water) SOIL Lab Sample ID: 84252

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4525

Level: (low/med) LOW Date Received: 09/16/98

% Moisture: not dec. 11 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1-----	Acetone	12	B
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Maria Heinz		Samplers Name (Printed) Brett MacDonald		Site/Project Identification NYSDEC Frost St		
Company LMS Engineers		P.O. # 650-322		State (Location of site): NJ: ☐ NY: ☒ Other: ☐		
Address 1 Blue Hill Plaza; 12th Floor		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program:		
City Pearl River		State NY		Regulatory Program:		
Zip 10965		Fax (914) 735-8300		Regulatory Program:		
Phone (914) 735-8300		Fax (914) 735-7466		Regulatory Program:		
Sample Identification	Date	Time	Matrix	No. of Cont.	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	LAB USE ONLY Project No: Job No: Sample Numbers
101 DW-11-SS-1	9-14-98	1600	Soil	1	TCL VOC	84252
101 DW-11-SS-2	9-14-98	1635	Soil	1	TCL VOC	84253
101 DW-11-SS-3	9-14-98	1115	Soil	1	TCL VOC	84254
101 DW-11-SS-4	9-14-98	1140	Soil	1	TCL VOC	84255
101 DW-11-SS-5	9-14-98	1515	Soil	1	TCL VOC	84256
101 DW-11-SS-6	9-14-98	1600	Soil	1	TCL VOC	84257
101 DW-11-SS-7	9-14-98	1720	Soil	1	TCL VOC	84258
101 DW-11-SS-8	9-14-98	1600	Soil	1	TCL VOC	84259
101 DW-11-SS-9	9-14-98	1600	Soil	1	TCL VOC	84260
Temp Blank	9-15					
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH, 6 = Other, 7 = Other, Water:						

Special Instructions		Water Metals Filtered (Yes/No)?	
Relinquished by 1. Brett MacDonald	Company LMS Engineers	Date / Time 9-15-98	Received by 1. Fred
Relinquished by 2. Fred	Company LMS Engineers	Date / Time 9-15-98	Received by 2. Fred
Relinquished by 3.	Company LMS Engineers	Date / Time 9-15-98	Received by 3.
Relinquished by 4.	Company LMS Engineers	Date / Time 9-15-98	Received by 4.

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE } OF {

Name (for report and invoice)	Samplers Name (Printed)	Site/Project Identification			
Martin Henner Company	Charles Mayers P.O.# 650-322	NYSDEC Frost Street State (Location of site): NJ: ☐ NY: ☒ Other: Regulatory Program:			
LMS Engineers LLP Address 1 Blue Hill Plaza 12th Floor City State Zip Pearl River NY 10965 Phone Fax 914 735-8300 914 735-7466	Analysis Turnaround Time Standard ☐ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐	LAB USE ONLY Project No: Job No: H399 Sample Numbers			
Sample Identification	Date	No. of Cont.	Matrix	Time	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)
101 DWA-13 (30-12)	9/17/98	1	Soil	0830	
101 DWA-13 (14-22)	0910	1			
101 DWA-13 (30-34)	0850	1			
101 DWA-13 (40-44)	1050	1			
Fence Blank #8			Water		
<i>[Signature]</i>					
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH Soil: 1 Water: 7 = Other					

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) [Signature]	WMS Engineering LLP	9/17/23 11:17:32	1) FGD ST	
Relinquished by	Company	Date / Time	Received by	Company
2) FGD ST		9/19/23 10:00:01	2) R.F. Engineering	ENVIROLE
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (1321)

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

November 3, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

NOV 23 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. H3141 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 16, 1998, September 18, 1998, and September 25, 1998.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
84252	101DW11-SS-1	CLP VOA (95-1)
		CLP BNA (95-2)
84253	101DW11_20-24	CLP VOA (95-1)
84254	101DWA12_8-12	CLP VOA (95-1)
84255	101DWA12_18-22	CLP VOA (95-1)
84256	101DWA12_30-34	CLP VOA (95-1)
84257	101DWA12_40-44	CLP VOA (95-1)
84258	101DWA12_50-54	CLP VOA (95-1)
84711	101_DWA-13_8-12	CLP VOA (95-1)
84712	101_DWA-13_18-22	CLP VOA (95-1)
84713	101_DWA-13_30-34	CLP VOA (95-1)
84714	101_DWA-13_40-44	CLP VOA (95-1)
86000	101-FSGP-1_18-22	CLP VOA (95-1)

ENVIROTECH RESEARCH, INC.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
86001	101-FSGP-2_18-22	CLP VOA (95-1)
86002	101-FSGP-2_50-54	CLP VOA (95-1)

If you have any questions please contact your Project Manager, Paul Simms, at
(732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER Lab Sample ID: 82707

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8018

Level: (low/med) LOW Date Received: 09/09/98

% Moisture: not dec. Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/L	
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	0.8	JB	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER

Lab Sample ID: 82707

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8018

Level: (low/med) LOW

Date Received: 09/09/98

% Moisture: not dec. _____

Date Analyzed: 09/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-06B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER Lab Sample ID: 82706

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8017

Level: (low/med) LOW Date Received: 09/09/98

% Moisture: not dec. Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 2.0

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	20	U
74-83-9	Bromomethane	20	U
75-01-4	Vinyl Chloride	20	U
75-00-3	Chloroethane	20	U
75-09-2	Methylene Chloride	1	JB
67-64-1	Acetone	12	JB
75-15-0	Carbon Disulfide	20	U
75-35-4	1,1-Dichloroethene	20	U
75-34-3	1,1-Dichloroethane	20	U
540-59-0	1,2-Dichloroethene (total)	7	J
67-66-3	Chloroform	20	U
107-06-2	1,2-Dichloroethane	20	U
78-93-3	2-Butanone	20	U
71-55-6	1,1,1-Trichloroethane	3	J
56-23-5	Carbon Tetrachloride	20	U
75-27-4	Bromodichloromethane	20	U
78-87-5	1,2-Dichloropropane	20	U
10061-01-5	cis-1,3-Dichloropropene	20	U
79-01-6	Trichloroethene	9	J
124-48-1	Dibromochloromethane	20	U
79-00-5	1,1,2-Trichloroethane	20	U
71-43-2	Benzene	20	U
10061-02-6	trans-1,3-Dichloropropene	20	U
75-25-2	Bromoform	20	U
108-10-1	4-Methyl-2-Pentanone	20	U
591-78-6	2-Hexanone	20	U
127-18-4	Tetrachloroethene	220	
79-34-5	1,1,2,2-Tetrachloroethane	20	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	20	U
100-41-4	Ethylbenzene	20	U
100-42-5	Styrene	20	U
1330-20-7	Xylenes (Total)	20	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-06B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER Lab Sample ID: 82706

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8017

Level: (low/med) LOW Date Received: 09/09/98

% Moisture: not dec. _____ Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 0 CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-06A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER

Lab Sample ID: 82705

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: B7967

Level: (low/med) LOW

Date Received: 09/09/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	13	
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	3	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	0.1	J
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	1	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-06A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER Lab Sample ID: 82705

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B7967

Level: (low/med) LOW Date Received: 09/09/98

% Moisture: not dec. _____ Date Analyzed: 09/14/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	UNKNOWN SILOXANE	19.68	6	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-07B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER Lab Sample ID: 82704

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7966

Level: (low/med) LOW Date Received: 09/09/98

% Moisture: not dec. Date Analyzed: 09/14/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	1	J
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	0.9	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	0.7	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-07B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H1012

Matrix: (soil/water) WATER

Lab Sample ID: 82704

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7966

Level: (low/med) LOW

Date Received: 09/09/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	19.69	7	J
2.				
3.				
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ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 07, 1998

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 12 1998

For Hazardous Waste Section

Re: SDG No. H1012 - Frost Street (Organics)

Dear Ms. Heinz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 09, 1998:

Lab No.	Client ID	Analysis Required
82704	FSMW-07B	CLP VOA(NY)
82705	FSMW-06A	CLP VOA(NY)
82706	FSMW-06B	CLP VOA(NY)
82707	Trip_Blank	CLP VOA(NY)

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,


Michael J. Urban
Laboratory Manager

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) MARIA HENRIZ		Samplers Name (Printed) S. ENGELBERT T. SCHNEIDER		Site/Project Identification N.C. OFFSHORE	
Company LAUER, MARKHY SKELLY, INC.		P.O. # 650-616		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE HILL PLAZA		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
City PEARL RIVER NY 10965	State NY	Zip 10965	LAB USE ONLY Project No: Job No: 4101		
Phone (914) 735-8300	Fax (914) 735-7446	Sample Numbers			
Sample Identification	Date	Time	Matrix	No. of Cont.	
FSMW - 078	9/8/98	1200	Hyd	3	827061
FSMW - 06A		1715		3	82705
FSMW - 06B		1720		3	82706
TRIP BLANK	7/1/98	1730		2	82707
TEMP BLANK		1730		1	
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH Soil: ☐ Water: ☒					
Special Instructions: Water Metals Filtered (Yes/No)?					
Relinquished by 1) T. Delavien	Company CM5	Date / Time 9/8/98 1740	Received by 1) F. J. J. J.	Company Envirotech	
Relinquished by 2) F. J. J. J.	Company	Date / Time 9/9/98 1030	Received by 2) R. P. J. J.	Company	
Relinquished by 3)	Company	Date / Time 1	Received by 3)	Company	
Relinquished by 4)	Company	Date / Time 1	Received by 4)	Company	

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-8_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83322

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4514

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	Acetone	17	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-8_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83322

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4514

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 3

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-8_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83321

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K4513

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 6

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	2	JB
67-64-1-----	Acetone	19	B
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-8_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83321

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4513

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 6 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-8_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83320

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4512

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/Kg	
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	JB	
67-64-1	Acetone	16	B	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-8_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83320

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4512

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.	UNKNOWN HYDROCARBON	15.17	10	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-8_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83319

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4511

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 2 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	Acetone	18	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-8_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83319

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4511

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 2

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.	UNKNOWN HYDROCARBON	15.17	11	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-3_50-53

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83318

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4510

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 6 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	Acetone	20	B
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	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	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-3_50-53

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83318

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4510

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 6

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-3_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83317

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4532

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 6 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB	
67-64-1	Acetone	13	B	
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	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	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	11	U	
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	11	U	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylenes (Total)	11	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-3_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83317

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4532

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 6 Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.	UNKNOWN HYDROCARBON	15.21	7	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-3_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83316

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4508

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 4 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1-----	Acetone	16	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-3_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83316

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4508

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 4

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-3_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83315

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4507

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	Acetone	20	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-3_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83315

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4507

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 3

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-3_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 83314

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4506

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	Acetone	17	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-3_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 83314

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4506

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. 3

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82911

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4505

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 7 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	Acetone	20	B
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	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	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	11	U
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82911

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4505

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 7 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82910

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4504

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 5 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1-----	Acetone	16	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 82910

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4504

Level: (low/med) LOW

Date Received: 09/10/98

% Moisture: not dec. 5

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82909

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4503

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 5 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/Kg	
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	JB	
67-64-1	Acetone	18	B	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_30-34

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 82909

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4503

Level: (low/med) LOW

Date Received: 09/10/98

% Moisture: not dec. 5

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82908

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4502

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 5 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	Acetone	16	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_18-22

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 82908

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4502

Level: (low/med) LOW

Date Received: 09/10/98

% Moisture: not dec. 5

Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-7_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82907

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4501

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	-----Acetone	17	B
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-7_8-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82907

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4501

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. 3 Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89DWA-19_31-33

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 82145

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: A5586

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. 3

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	11	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	2	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89DWA-19_31-33

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 82145

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5586

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. 3

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-04_19-21

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL Lab Sample ID: 82144

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5585

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. 4 Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:
CAS NO. COMPOUND (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	JB
67-64-1-----	Acetone	15	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-04_19-21

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0262

Matrix: (soil/water) SOIL

Lab Sample ID: 82144

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5585

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. 4

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) <u>Maria Hajicek</u>		Samplers Name (Printed) <u>Scott G. Engler</u>		Site/Project Identification <u>101 Frost St.</u>	
Company <u>LMS Engineers</u>		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other: <u>Lays Island</u>	
Address <u>One Blue Hill Plaza</u>		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		ANALYSIS REQUESTED (ENTER * BELOW TO INDICATE REQ)	
City <u>Pearl River</u>		State <u>NY</u>		TCL VOC	
Zip <u>10965</u>		No. of Cont.		Temperature	
Phone <u>914 735 8300</u>		Fax <u>914 735 7466</u>			
Sample Identification		Date	Time	Matrix	No. of Cont.
101 DWA - 7 (8-12)	9/9/98	1340	Soil	1	82207
101 DWA - 7 (18-22)		1410			82208
101 DWA - 7 (30-34)		1450			82209
101 DWA - 7 (40-44)		1540			82210
101 DWA - 7 (50-54)		1700			82211
Temperature blank - 8	9/9/98				82212
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH, 6 = Other, 7 = Other, 8 = Other					
Soil: 1 Water: 1					

Special Instructions Attn: <u>Paul Simms</u>		Water Metals Filtered (Yes/No)?	
Relinquished by 1) <u>Scott G. Engler</u>	Company <u>LMS Engineers</u>	Date / Time <u>9/9/98 1930</u>	Received by 1) <u>Ford</u>
Relinquished by 2) <u>Ford</u>	Company	Date / Time <u>9/10/98 10230</u>	Received by 2) <u>R. Paulson</u>
Relinquished by 3)	Company	Date / Time <u>1</u>	Received by 3)
Relinquished by 4)	Company	Date / Time <u>1</u>	Received by 4)

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

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Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 2

Name (for report and invoice): Maria Heine		Samplers Name (Printed): Scott G. Englund		Site/Project Identification: 101 Frost St.	
Company: LMS Engineers		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other: Long Island	
Address: One Blue Hill Plaza		Analysis Turnaround Time: Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program:	
City: Pearl River	State: NY	Zip: 10965	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)		
Phone: 914 735 8300	Fax: 914 735 7466	TCL VOC			LAB USE ONLY
Sample Identification	Date	Time	Matrix	No. of Cont.	Project No:
101 DWA-3 (8-12)	9-10-98	0820	Soil	1	Job No: H186
101 DWA-3 (18-22)	9-10-98	0840		1	Sample Numbers
101 DWA-3 (30-34)	9-10-98	0935		1	83314
101 DWA-3 (40-44)	9-10-98	1015		1	83315
101 DWA-3 (50-53)	9-10-98	1230		1	83316
101 DWA-8 (8-12)	9-10-98	1410		1	83317
101 DWA-8 (18-22)	9-10-98	1500		1	83318
101 DWA-8 (30-34)	9-10-98	1530		1	83319
101 DWA-8 (40-44)	9-10-98	1615		1	83320
					83321
					83322
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH 6 = Other, 7 = Other					

Special Instructions: Attn: **Paul Simms** Airbill # **804339173107** Water Metals Filtered (Yes/No)?

Relinquished by Scott G. Englund	Company LMS Engineers	Date / Time 9-10-98 1815	Received by Paul Simms	Company Paul Simms
Relinquished by Paul Simms	Company Paul Simms	Date / Time 9/11/98 1030	Received by Paul Simms	Company Paul Simms
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
83320	101_DWA-8_18-22	CLP VOA (NY)
83321	101_DWA-8_30-34	CLP VOA (NY)
83322	101_DWA-8_40-44	CLP VOA (NY)

If you have any questions please contact your Project Manager, Paul Simms, at
(732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) MARIA HEINCE		Samplers Name (Printed) Samuel T. Schneider		Site/Project Identification Frost St	
Company LAWLER MATYSKY & SKELLY INC		P.O. # 60-327		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE HILL PLAZA		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For ☐		Regulatory Program:	
City Pearl River NY		State NY		Zip 10965	
Phone (914) 735-8300 (914) 735-7466		Fax (914) 735-8300 (914) 735-7466		LAB USE ONLY Project No: H026	
Sample Identification		Date	Time	Matrix	No. of Cont.
FSGP-44 (60-LS)	9/3/98	1450	H2O	3	82143
FSGP-04 (19-21)		1400	Soil	1	82144
PSDWA-19 (31-33)		0838	Soil	1	82145
FSMW-08A		1105	H2O	3	82146
FSMW-08B		1305	H2O	3	82147
FSMW-03A		1700	H2O	3	82148
FSMW-03B		1710	H2O	3	82149
TRIP BLANK	7/28/98	1715	H2O	2	82150
TEMP. BLANK		1715	H2O	1	82151
Preservation Used: 1 = ICE, 2 = HCl, 3 = H2SO4, 4 = HNO3, 5 = NaOH, 6 = Other, 7 = Other		Soil: 2		Water: 18	

Special Instructions att: Paul Simms		Water Metals Filtered (Yes/No)?	
Relinquished by 1) T. Schneider	Company LMS	Date / Time 9/3/98 1100	Received by 1) Feder
Relinquished by 2) Feder	Company	Date / Time 9/4/98 1100	Received by 2) H. Schulze
Relinquished by 3)	Company	Date / Time	Received by 3)
Relinquished by 4)	Company	Date / Time	Received by 4)
Laboratory Certifications: New Jersey (12543), New York (1452), Pennsylvania (522), H-02		Rhod and (1)	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83864

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8039

Level: (low/med) LOW

Date Received: 09/14/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 07, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 12 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. H0262 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 04, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
82144	FSGP-04_19-21	CLP VOA (NY)
82145	89DWA-19_31-33	CLP VOA (NY)
82907	101_DWA-7_8-12	CLP VOA (NY)
82908	101_DWA-7_18-22	CLP VOA (NY)
82909	101_DWA-7_30-34	CLP VOA (NY)
82910	101_DWA-7_40-44	CLP VOA (NY)
82911	101_DWA-7_50-54	CLP VOA (NY)
83314	101_DWA-3_8-12	CLP VOA (NY)
83315	101_DWA-3_18-22	CLP VOA (NY)
83316	101_DWA-3_30-34	CLP VOA (NY)
83317	101_DWA-3_40-44	CLP VOA (NY)
83318	101_DWA-3_50-53	CLP VOA (NY)
83319	101_DWA-8_8-12	CLP VOA (NY)

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-05A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83863

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8038

Level: (low/med) LOW

Date Received: 09/14/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 83864

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8039

Level: (low/med) LOW Date Received: 09/14/98

% Moisture: not dec. Date Analyzed: 09/18/98

GC Column: DB624 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	1	JB
67-64-1	Acetone	9	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-05B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83326

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8026

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. _____

Date Analyzed: 09/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	17.82	7	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-05A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83863

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: B8038

Level: (low/med) LOW

Date Received: 09/14/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	22	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	3	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-07A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83325

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8025

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. _____

Date Analyzed: 09/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-05B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 83326

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8026

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. _____ Date Analyzed: 09/17/98

GC Column: DB624 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	10	U
67-64-1	Acetone	6	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	4	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.7	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	0.5	J
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

NC-6

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83324

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8024

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. _____

Date Analyzed: 09/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-07A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 83325

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8025

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

		CONCENTRATION UNITS:	
CAS NO.	COMPOUND	(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	0.6	JB
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	5	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 83323

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8023

Level: (low/med) LOW

Date Received: 09/11/98

% Moisture: not dec. _____

Date Analyzed: 09/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

NC-6

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 83324

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8024

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. _____ Date Analyzed: 09/17/98

GC Column: DB624 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	0.5	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82915

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8036

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. _____ Date Analyzed: 09/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 83323

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8023

Level: (low/med) LOW Date Received: 09/11/98

% Moisture: not dec. _____ Date Analyzed: 09/17/98

GC Column: DB624 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	2 JB	
67-64-1	Acetone	7 JB	
75-15-0	Carbon Disulfide	10 U	
75-35-4	1,1-Dichloroethene	10 U	
75-34-3	1,1-Dichloroethane	10 U	
540-59-0	1,2-Dichloroethene (total)	10 U	
67-66-3	Chloroform	10 U	
107-06-2	1,2-Dichloroethane	10 U	
78-93-3	2-Butanone	10 U	
71-55-6	1,1,1-Trichloroethane	10 U	
56-23-5	Carbon Tetrachloride	10 U	
75-27-4	Bromodichloromethane	10 U	
78-87-5	1,2-Dichloropropane	10 U	
10061-01-5	cis-1,3-Dichloropropene	10 U	
79-01-6	Trichloroethene	10 U	
124-48-1	Dibromochloromethane	10 U	
79-00-5	1,1,2-Trichloroethane	10 U	
71-43-2	Benzene	10 U	
10061-02-6	trans-1,3-Dichloropropene	10 U	
75-25-2	Bromoform	10 U	
108-10-1	4-Methyl-2-Pentanone	10 U	
591-78-6	2-Hexanone	10 U	
127-18-4	Tetrachloroethene	10 U	
79-34-5	1,1,2,2-Tetrachloroethane	10 U	
108-88-3	Toluene	10 U	
108-90-7	Chlorobenzene	10 U	
100-41-4	Ethylbenzene	10 U	
100-42-5	Styrene	10 U	
1330-20-7	Xylenes (Total)	10 U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-9B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82914

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8037

Level: (low/med) LOW

Date Received: 09/10/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	17.82	6	J
2.	UNKNOWN SILOXANE	19.85	8	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82915

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8036

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. Date Analyzed: 09/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/L	
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	1	JB	
67-64-1	Acetone	6	JB	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-10B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82913

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B8020

Level: (low/med) LOW

Date Received: 09/10/98

% Moisture: not dec. _____

Date Analyzed: 09/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-9B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82914

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: B8037

Level: (low/med) LOW

Date Received: 09/10/98

% Moisture: not dec. _____

Date Analyzed: 09/18/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	2	J
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	6	J
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	100	
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	0.5	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-10A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82912

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B8019

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 10.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Number TICs found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-10B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82913

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8020

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. _____ Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

		CONCENTRATION UNITS:	
CAS NO.	COMPOUND	(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	10	U
67-64-1	Acetone	6	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	0.7	J
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	2	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	4	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	0.8	J
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	58	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	9	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	0.7	J
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	4	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82607

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7958

Level: (low/med) LOW

Date Received: 09/05/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-10A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82912

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B8019

Level: (low/med) LOW Date Received: 09/10/98

% Moisture: not dec. Date Analyzed: 09/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 10.0

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	100	U
74-83-9-----	Bromomethane	100	U
75-01-4-----	Vinyl Chloride	100	U
75-00-3-----	Chloroethane	100	U
75-09-2-----	Methylene Chloride	10	JB
67-64-1-----	Acetone	83	JB
75-15-0-----	Carbon Disulfide	100	U
75-35-4-----	1,1-Dichloroethene	100	U
75-34-3-----	1,1-Dichloroethane	100	U
540-59-0-----	1,2-Dichloroethene (total)	100	U
67-66-3-----	Chloroform	100	U
107-06-2-----	1,2-Dichloroethane	100	U
78-93-3-----	2-Butanone	100	U
71-55-6-----	1,1,1-Trichloroethane	14	J
56-23-5-----	Carbon Tetrachloride	100	U
75-27-4-----	Bromodichloromethane	100	U
78-87-5-----	1,2-Dichloropropane	100	U
10061-01-5-----	cis-1,3-Dichloropropene	100	U
79-01-6-----	Trichloroethene	17	J
124-48-1-----	Dibromochloromethane	100	U
79-00-5-----	1,1,2-Trichloroethane	100	U
71-43-2-----	Benzene	100	U
10061-02-6-----	trans-1,3-Dichloropropene	100	U
75-25-2-----	Bromoform	100	U
108-10-1-----	4-Methyl-2-Pentanone	100	U
591-78-6-----	2-Hexanone	100	U
127-18-4-----	Tetrachloroethene	1100	
79-34-5-----	1,1,2,2-Tetrachloroethane	100	U
108-88-3-----	Toluene	100	U
108-90-7-----	Chlorobenzene	100	U
100-41-4-----	Ethylbenzene	100	U
100-42-5-----	Styrene	100	U
1330-20-7-----	Xylenes (Total)	100	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

UN-4_EZ-EM

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82606

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7964

Level: (low/med) LOW

Date Received: 09/05/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82607

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7958

Level: (low/med) LOW Date Received: 09/05/98

% Moisture: not dec. Date Analyzed: 09/14/98

GC Column: DB624 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	1	J
67-64-1	Acetone	10	
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-09A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82605

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7963

Level: (low/med) LOW

Date Received: 09/05/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 500.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

UN-4_EZ-EM

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82606

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7964

Level: (low/med) LOW Date Received: 09/05/98

% Moisture: not dec. Date Analyzed: 09/14/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	0.7	J
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	24	
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	47	
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	43	
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	100	
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82150

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7943

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. _____

Date Analyzed: 09/12/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-09A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82605

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7963

Level: (low/med) LOW Date Received: 09/05/98

% Moisture: not dec. Date Analyzed: 09/14/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 500.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

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

CAS NO.	COMPOUND	Q
74-87-3	Chloromethane	5000 U
74-83-9	Bromomethane	5000 U
75-01-4	Vinyl Chloride	5000 U
75-00-3	Chloroethane	5000 U
75-09-2	Methylene Chloride	490 J
67-64-1	Acetone	5000 U
75-15-0	Carbon Disulfide	5000 U
75-35-4	1,1-Dichloroethene	5000 U
75-34-3	1,1-Dichloroethane	5000 U
540-59-0	1,2-Dichloroethene (total)	330 J
67-66-3	Chloroform	5000 U
107-06-2	1,2-Dichloroethane	5000 U
78-93-3	2-Butanone	5000 U
71-55-6	1,1,1-Trichloroethane	5000 U
56-23-5	Carbon Tetrachloride	5000 U
75-27-4	Bromodichloromethane	5000 U
78-87-5	1,2-Dichloropropane	5000 U
10061-01-5	cis-1,3-Dichloropropene	5000 U
79-01-6	Trichloroethene	1400 J
124-48-1	Dibromochloromethane	5000 U
79-00-5	1,1,2-Trichloroethane	5000 U
71-43-2	Benzene	5000 U
10061-02-6	trans-1,3-Dichloropropene	5000 U
75-25-2	Bromoform	5000 U
108-10-1	4-Methyl-2-Pentanone	5000 U
591-78-6	2-Hexanone	5000 U
127-18-4	Tetrachloroethene	26000
79-34-5	1,1,2,2-Tetrachloroethane	5000 U
108-88-3	Toluene	5000 U
108-90-7	Chlorobenzene	5000 U
100-41-4	Ethylbenzene	5000 U
100-42-5	Styrene	5000 U
1330-20-7	Xylenes (Total)	5000 U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-03B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82149

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7942

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. _____

Date Analyzed: 09/12/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82150

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7943

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. Date Analyzed: 09/12/98

GC Column: DB624 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	1 J	
67-64-1	Acetone	9 J	
75-15-0	Carbon Disulfide	10 U	
75-35-4	1,1-Dichloroethene	10 U	
75-34-3	1,1-Dichloroethane	10 U	
540-59-0	1,2-Dichloroethene (total)	10 U	
67-66-3	Chloroform	10 U	
107-06-2	1,2-Dichloroethane	10 U	
78-93-3	2-Butanone	10 U	
71-55-6	1,1,1-Trichloroethane	10 U	
56-23-5	Carbon Tetrachloride	10 U	
75-27-4	Bromodichloromethane	10 U	
78-87-5	1,2-Dichloropropane	10 U	
10061-01-5	cis-1,3-Dichloropropene	10 U	
79-01-6	Trichloroethene	10 U	
124-48-1	Dibromochloromethane	10 U	
79-00-5	1,1,2-Trichloroethane	10 U	
71-43-2	Benzene	10 U	
10061-02-6	trans-1,3-Dichloropropene	10 U	
75-25-2	Bromoform	10 U	
108-10-1	4-Methyl-2-Pentanone	10 U	
591-78-6	2-Hexanone	10 U	
127-18-4	Tetrachloroethene	10 U	
79-34-5	1,1,2,2-Tetrachloroethane	10 U	
108-88-3	Toluene	10 U	
108-90-7	Chlorobenzene	10 U	
100-41-4	Ethylbenzene	10 U	
100-42-5	Styrene	10 U	
1330-20-7	Xylenes (Total)	10 U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-03A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82148

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7944

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. _____

Date Analyzed: 09/12/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-03B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82149

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7942

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. _____ Date Analyzed: 09/12/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	2	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-08B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82147

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7945

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. _____

Date Analyzed: 09/12/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 2.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	19.78	15	J
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
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28.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-03A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82148

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7944

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. Date Analyzed: 09/12/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	0.6	J
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	5	J
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	3	J
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	0.9	J
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	75	
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	4	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	0.6	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-08A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82146

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7959

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 500.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	19.70	3000	J
2.				
3.				
4.				
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27.				
28.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-08B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82147

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7945

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. Date Analyzed: 09/12/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 2.0

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	20	U
74-83-9-----	Bromomethane	20	U
75-01-4-----	Vinyl Chloride	20	U
75-00-3-----	Chloroethane	20	U
75-09-2-----	Methylene Chloride	1	J
67-64-1-----	Acetone	15	J
75-15-0-----	Carbon Disulfide	20	U
75-35-4-----	1,1-Dichloroethene	20	U
75-34-3-----	1,1-Dichloroethane	20	U
540-59-0-----	1,2-Dichloroethene (total)	8	J
67-66-3-----	Chloroform	1	J
107-06-2-----	1,2-Dichloroethane	20	U
78-93-3-----	2-Butanone	20	U
71-55-6-----	1,1,1-Trichloroethane	20	U
56-23-5-----	Carbon Tetrachloride	20	U
75-27-4-----	Bromodichloromethane	20	U
78-87-5-----	1,2-Dichloropropane	20	U
10061-01-5-----	cis-1,3-Dichloropropene	20	U
79-01-6-----	Trichloroethene	18	J
124-48-1-----	Dibromochloromethane	20	U
79-00-5-----	1,1,2-Trichloroethane	20	U
71-43-2-----	Benzene	20	U
10061-02-6-----	trans-1,3-Dichloropropene	20	U
75-25-2-----	Bromoform	20	U
108-10-1-----	4-Methyl-2-Pentanone	20	U
591-78-6-----	2-Hexanone	20	U
127-18-4-----	Tetrachloroethene	390	
79-34-5-----	1,1,2,2-Tetrachloroethane	20	U
108-88-3-----	Toluene	20	U
108-90-7-----	Chlorobenzene	20	U
100-41-4-----	Ethylbenzene	20	U
100-42-5-----	Styrene	20	U
1330-20-7-----	Xylenes (Total)	20	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-44_60-65

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER

Lab Sample ID: 82143

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7960

Level: (low/med) LOW

Date Received: 09/04/98

% Moisture: not dec. _____

Date Analyzed: 09/14/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 50.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
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30.				

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-08A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82146

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7959

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. _____ Date Analyzed: 09/14/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 500.0

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	5000	U
74-83-9-----	Bromomethane	5000	U
75-01-4-----	Vinyl Chloride	5000	U
75-00-3-----	Chloroethane	5000	U
75-09-2-----	Methylene Chloride	520	J
67-64-1-----	Acetone	5000	U
75-15-0-----	Carbon Disulfide	5000	U
75-35-4-----	1,1-Dichloroethene	5000	U
75-34-3-----	1,1-Dichloroethane	5000	U
540-59-0-----	1,2-Dichloroethene (total)	5000	U
67-66-3-----	Chloroform	5000	U
107-06-2-----	1,2-Dichloroethane	5000	U
78-93-3-----	2-Butanone	5000	U
71-55-6-----	1,1,1-Trichloroethane	5000	U
56-23-5-----	Carbon Tetrachloride	5000	U
75-27-4-----	Bromodichloromethane	5000	U
78-87-5-----	1,2-Dichloropropane	5000	U
10061-01-5-----	cis-1,3-Dichloropropene	5000	U
79-01-6-----	Trichloroethene	310	J
124-48-1-----	Dibromochloromethane	5000	U
79-00-5-----	1,1,2-Trichloroethane	5000	U
71-43-2-----	Benzene	5000	U
10061-02-6-----	trans-1,3-Dichloropropene	5000	U
75-25-2-----	Bromoform	5000	U
108-10-1-----	4-Methyl-2-Pentanone	5000	U
591-78-6-----	2-Hexanone	5000	U
127-18-4-----	Tetrachloroethene	44000	
79-34-5-----	1,1,2,2-Tetrachloroethane	5000	U
108-88-3-----	Toluene	5000	U
108-90-7-----	Chlorobenzene	5000	U
100-41-4-----	Ethylbenzene	5000	U
100-42-5-----	Styrene	5000	U
1330-20-7-----	Xylenes (Total)	5000	U

777 New Durham Road

Edison, New Jersey 08817

Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE, OF

[illegible]

Special Instructions

Attn: Paul Simon

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) <i>Edith Halliwell</i>	<i>LMS Engineers</i>	<i>9-11-98 11300</i>	1) <i>T-22 27</i>	Company
Relinquished by	Company	Date / Time	Received by	Company
2) <i>Fogel 27</i>		<i>9/14/98 109302</i>	2) <i>R. P. ...</i>	<i>Enviros</i>
Relinquished by	Company	Date / Time	Received by	Company
3)		<i>1</i>	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		<i>1</i>	4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-44_60-65

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: H0261

Matrix: (soil/water) WATER Lab Sample ID: 82143

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7960

Level: (low/med) LOW Date Received: 09/04/98

% Moisture: not dec. Date Analyzed: 09/14/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 50.0

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	500	U
74-83-9-----	Bromomethane	500	U
75-01-4-----	Vinyl Chloride	500	U
75-00-3-----	Chloroethane	500	U
75-09-2-----	Methylene Chloride	52	J
67-64-1-----	Acetone	500	U
75-15-0-----	Carbon Disulfide	500	U
75-35-4-----	1,1-Dichloroethene	500	U
75-34-3-----	1,1-Dichloroethane	500	U
540-59-0-----	1,2-Dichloroethene (total)	500	U
67-66-3-----	Chloroform	500	U
107-06-2-----	1,2-Dichloroethane	500	U
78-93-3-----	2-Butanone	500	U
71-55-6-----	1,1,1-Trichloroethane	500	U
56-23-5-----	Carbon Tetrachloride	500	U
75-27-4-----	Bromodichloromethane	500	U
78-87-5-----	1,2-Dichloropropane	500	U
10061-01-5-----	cis-1,3-Dichloropropene	500	U
79-01-6-----	Trichloroethene	41	J
124-48-1-----	Dibromochloromethane	500	U
79-00-5-----	1,1,2-Trichloroethane	500	U
71-43-2-----	Benzene	500	U
10061-02-6-----	trans-1,3-Dichloropropene	500	U
75-25-2-----	Bromoform	500	U
108-10-1-----	4-Methyl-2-Pentanone	500	U
591-78-6-----	2-Hexanone	500	U
127-18-4-----	Tetrachloroethene	3200	
79-34-5-----	1,1,2,2-Tetrachloroethane	500	U
108-88-3-----	Toluene	500	U
108-90-7-----	Chlorobenzene	500	U
100-41-4-----	Ethylbenzene	500	U
100-42-5-----	Styrene	500	U
1330-20-7-----	Xylenes (Total)	500	U

ENVIROTECH RESEARCH INC.

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Maria Heide		Samplers Name (Printed) Scott G. Engler		Site/Project Identification 770 Main St.																																				
Company LMS Engineers		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:																																				
Address One Blue Hill Plaza		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program:																																				
City Pearl River	State NY	Zip 10965	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)																																					
Phone 914 735 8300	Fax 914 735 7466	<table border="1"> <tr> <th>Sample Identification</th> <th>Date</th> <th>Time</th> <th>Matrix</th> <th>No. of Cont.</th> <th>LAB USE ONLY Project No:</th> </tr> <tr> <td>FSMW-10A</td> <td>9/9/98</td> <td>1415</td> <td>water</td> <td>3</td> <td>82912</td> </tr> <tr> <td>FSMW-10B</td> <td>9/9/98</td> <td>1505</td> <td>water</td> <td>3</td> <td>82913</td> </tr> <tr> <td>FSMW-9B</td> <td>9/9/98</td> <td>1815</td> <td>water</td> <td>3</td> <td>82914</td> </tr> <tr> <td>trip blank</td> <td>7/24/98</td> <td></td> <td>water</td> <td>2</td> <td>82915</td> </tr> <tr> <td>temperature blank</td> <td>9/9/98</td> <td></td> <td>water</td> <td>1</td> <td>82916</td> </tr> </table>			Sample Identification	Date	Time	Matrix	No. of Cont.	LAB USE ONLY Project No:	FSMW-10A	9/9/98	1415	water	3	82912	FSMW-10B	9/9/98	1505	water	3	82913	FSMW-9B	9/9/98	1815	water	3	82914	trip blank	7/24/98		water	2	82915	temperature blank	9/9/98		water	1	82916
Sample Identification	Date	Time	Matrix	No. of Cont.	LAB USE ONLY Project No:																																			
FSMW-10A	9/9/98	1415	water	3	82912																																			
FSMW-10B	9/9/98	1505	water	3	82913																																			
FSMW-9B	9/9/98	1815	water	3	82914																																			
trip blank	7/24/98		water	2	82915																																			
temperature blank	9/9/98		water	1	82916																																			
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH			Soil: ☐ Water: ☒																																					
6 = Other			7 = Other																																					

Special Instructions Attn: Paul Simms		Water Metals Filtered (Yes/No)?	
Relinquished by Scott A. Engler	Company LMS Engineers	Date / Time 9/9/98 1930	Received by F 98 98
Relinquished by F 98 98	Company	Date / Time	Received by re Paul Simms
Relinquished by	Company	Date / Time	Received by 3)
Relinquished by	Company	Date / Time	Received by 4)

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 2 OF 2

Name (for report and invoice) <u>Maria Heine</u>		Samplers Name (Printed) <u>Scott G. Engle</u>		Site/Project Identification <u>Frost St. / off-site wells</u>	
Company <u>LMS Engineers</u>		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other: <u>Long Island</u>	
Address <u>One Blue Hill Plaza</u>		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		LAB USE ONLY Project No: <u>14186</u>	
City <u>Pearl River</u>	State <u>NY</u>	Zip <u>10965</u>	Regulatory Program:		
Phone <u>914 735 8300</u>	Fax <u>914 735 7466</u>				
Sample Identification	Date	Time	Matrix	No. of Cont.	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)
<u>Temperature blank</u>	<u>9-10-98</u>		<u>water</u>	<u>1</u>	<u>Temperature</u>
<u>trip blank</u>	<u>9-10-98</u>		<u>water</u>	<u>2</u>	<u>TCL VOC</u>
<u>NC-6</u>	<u>9-10-98</u>	<u>1110</u>	<u>water</u>	<u>3</u>	
<u>FSMW-07A</u>	<u>9-10-98</u>	<u>1325</u>	<u>water</u>	<u>3</u>	
<u>FSMW-05B</u>	<u>9-10-98</u>	<u>1625</u>	<u>water</u>	<u>3</u>	
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH 6 = Other _____, 7 = Other _____					Soil: <u>1,2</u> Water: <u>1,2</u>

Water Metals Filtered (Yes/No)?

Special Instructions Attn: Paul Simms Airbill # 804339173107

Relinquished by	Company	Date / Time	Received by	Company
1) <u>Scott G. Engle</u>	<u>LMS Engineers</u>	<u>9-10-98 1815</u>	1) <u>Frost St</u>	<u>Company</u>
Relinquished by	Company	Date / Time	Received by	Company
2) <u>Frost St</u>		<u>9/11/98 1098</u>	2) <u>Paul Simms</u>	<u>ENVIROTECH</u>
Relinquished by	Company	Date / Time	Received by	Company
3)		<u>1</u>	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		<u>1</u>	4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

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Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) MARIA HEINCE		Samplers Name (Printed) EMERIT T. SCHULZE		Site/Project Identification Frost St	
Company LAWLER MATYSKY & SKELLY ENG		P.O. # 600-327		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE HILL PLAZA		Regulatory Program:			
City Peapack River Wy		Analysis Requested (ENTER "X" BELOW TO INDICATE REQ)			
State NJ					
Zip 09965					
Phone (914) 735-8300 (914) 735-7466					
Fax					
Sample Identification		Date		LAB USE ONLY	
FSGP-44 (60-65)		9/3/98		Project No:	
FSGP-04 (19-21)				Job No: H026	
FSDWA-19 (31-33)				Sample Numbers	
FSMW-08A				82143	
FSMW-08B				82144	
FSMW-03A				82145	
FSMW-03B				82146	
TRIP BLANK				82147	
TEMP. BLANK				82148	
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777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

PAGE 1 OF 1

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) T. Salander	LM S	9/4/98 1200	1) Fep' L EXP	
Relinquished by	Company	Date / Time	Received by	Company
2) Fep' L EXP		9/5/98 1000	2) J. Palmed	EW/ROTECH
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 07, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 12 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. H0261 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 04, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
82143	FSGP-44_60-65	CLP VOA (95-1)
82146	FSMW-08A	CLP VOA (95-1)
82147	FSMW-08B	CLP VOA (95-1)
82148	FSMW-03A	CLP VOA (95-1)
82149	FSMW-03B	CLP VOA (95-1)
82150	Trip_Blank	CLP VOA (95-1)
82605	FSMW-09A	CLP VOA (95-1)
82606	UN-4_EZ-EM	CLP VOA (95-1)
82607	Trip_Blank	CLP VOA (95-1)
82912	FSMW-10A	CLP VOA (95-1)
82913	FSMW-10B	CLP VOA (95-1)
82914	FSMW-9B	CLP VOA (95-1)
82915	Trip_Blank	CLP VOA (95-1)
83323	Trip_Blank	CLP VOA (95-1)
83324	NC-6	CLP VOA (95-1)
83325	FSMW-07A	CLP VOA (95-1)

ENVIROTECH RESEARCH, INC.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
83326	FSMW-05B	CLP VOA (NY)
83863	FSMW-05A	CLP VOA (NY)
83864	Trip_Blank	CLP VOA (NY)

If you have any questions please contact your Project Manager, Paul Simms, at
(732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89DWA-SM
HE_60-65

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81702

Sample wt/vol: 5.000 (g/mL) ML

Lab File ID: C1540

Level: (low/med) LOW

Date Received: 09/03/98

% Moisture: not dec. _____

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 100.0

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	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
75-35-4-----	1,1-Dichloroethene	1000	U
75-34-3-----	1,1-Dichloroethane	1000	U
540-59-0-----	1,2-Dichloroethene (total)	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	130	J
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	5600	
79-34-5-----	1,1,2,2-Tetrachloroethane	1000	U
108-88-3-----	Toluene	1000	U
108-90-7-----	Chlorobenzene	1000	U
100-41-4-----	Ethylbenzene	1000	U
100-42-5-----	Styrene	1000	U
1330-20-7-----	Xylenes (Total)	1000	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89DWA-SM
HE_60-65

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81702

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C1540

Level: (low/med) LOW

Date Received: 09/03/98

% Moisture: not dec. _____

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 100.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	18.81	680	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81700

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1539

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 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	2	JB
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81700

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C1539

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-01A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81699

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1538

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	4	J
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	0.9	J
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	4	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	1	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-01A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81699

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C1538

Level: (low/med) LOW

Date Received: 09/03/98

% Moisture: not dec. _____

Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-01B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81698

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1537

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-01B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81698

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C1537

Level: (low/med) LOW

Date Received: 09/03/98

% Moisture: not dec. _____

Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-04B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81697

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1536

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

CONCENTRATION UNITS:
CAS NO. COMPOUND (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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	2	J
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	26	
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-04B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81697

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C1536

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	18.81	5	J
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DWA-8_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81443

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1530

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 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	10	U
67-64-1	Acetone	15	
75-15-0	Carbon Disulfide	0.9	J
75-35-4	1,1-Dichloroethene	2	J
75-34-3	1,1-Dichloroethane	1	J
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	38	
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	6	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	3	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.7	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DWA-8_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81443

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C1530

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	18.84	7	J
2.				
3.				
4.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSGP-03_60-65

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81442

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1529

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	2	J
75-34-3	1,1-Dichloroethane	2	J
540-59-0	1,2-Dichloroethene (total)	3	J
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	75	
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	13	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	40	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSGP-03_60-65

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81442

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C1529

Level: (low/med), LOW Date Received: 09/02/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 0-00-0	2,2,3,3-TETRACHLOROBUTANE	16.03	8	NJ
2.				
3.				
4.				
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7.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81441

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1528

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 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	1	JB
67-64-1	-----Acetone	10	U
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81441

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C1528

Level: (low/med) LOW

Date Received: 09/02/98

% Moisture: not dec. _____

Date Analyzed: 09/10/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-04A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81440

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1534

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1000.0

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	10000	U
74-83-9-----	Bromomethane	10000	U
75-01-4-----	Vinyl Chloride	10000	U
75-00-3-----	Chloroethane	10000	U
75-09-2-----	Methylene Chloride	1600	JB
67-64-1-----	Acetone	10000	U
75-15-0-----	Carbon Disulfide	10000	U
75-35-4-----	1,1-Dichloroethene	10000	U
75-34-3-----	1,1-Dichloroethane	10000	U
540-59-0-----	1,2-Dichloroethene (total)	660	J
67-66-3-----	Chloroform	10000	U
107-06-2-----	1,2-Dichloroethane	10000	U
78-93-3-----	2-Butanone	10000	U
71-55-6-----	1,1,1-Trichloroethane	10000	U
56-23-5-----	Carbon Tetrachloride	10000	U
75-27-4-----	Bromodichloromethane	10000	U
78-87-5-----	1,2-Dichloropropane	10000	U
10061-01-5-----	cis-1,3-Dichloropropene	10000	U
79-01-6-----	Trichloroethene	3600	J
124-48-1-----	Dibromochloromethane	10000	U
79-00-5-----	1,1,2-Trichloroethane	10000	U
71-43-2-----	Benzene	10000	U
10061-02-6-----	trans-1,3-Dichloropropene	10000	U
75-25-2-----	Bromoform	10000	U
108-10-1-----	4-Methyl-2-Pentanone	10000	U
591-78-6-----	2-Hexanone	10000	U
127-18-4-----	Tetrachloroethene	120000	
79-34-5-----	1,1,2,2-Tetrachloroethane	10000	U
108-88-3-----	Toluene	10000	U
108-90-7-----	Chlorobenzene	10000	U
100-41-4-----	Ethylbenzene	10000	U
100-42-5-----	Styrene	10000	U
1330-20-7-----	Xylenes (Total)	10000	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-04A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81440

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C1534

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1000.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 2
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.90	5000	J
2.	UNKNOWN SILOXANE	18.86	5600	J
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-02C

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81439

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7846

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/04/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	1	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	47	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-02C

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81439

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7846

Level: (low/med) LOW

Date Received: 09/02/98

% Moisture: not dec. _____

Date Analyzed: 09/04/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-02B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81438

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7845

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/04/98

GC Column: DB624 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

CAS NO. COMPOUND 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	1	J
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	50	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-02B

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81438

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7845

Level: (low/med) LOW

Date Received: 09/02/98

% Moisture: not dec. _____

Date Analyzed: 09/04/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

FSMW-02A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81437

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1541

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 250.0

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	2500	U
74-83-9-----	Bromomethane	2500	U
75-01-4-----	Vinyl Chloride	2500	U
75-00-3-----	Chloroethane	2500	U
75-09-2-----	Methylene Chloride	410	JB
67-64-1-----	Acetone	2500	U
75-15-0-----	Carbon Disulfide	180	J
75-35-4-----	1,1-Dichloroethene	2500	U
75-34-3-----	1,1-Dichloroethane	2500	U
540-59-0-----	1,2-Dichloroethene (total)	2500	U
67-66-3-----	Chloroform	2500	U
107-06-2-----	1,2-Dichloroethane	2500	U
78-93-3-----	2-Butanone	2500	U
71-55-6-----	1,1,1-Trichloroethane	2500	U
56-23-5-----	Carbon Tetrachloride	2500	U
75-27-4-----	Bromodichloromethane	2500	U
78-87-5-----	1,2-Dichloropropane	2500	U
10061-01-5-----	cis-1,3-Dichloropropene	2500	U
79-01-6-----	Trichloroethene	2500	U
124-48-1-----	Dibromochloromethane	2500	U
79-00-5-----	1,1,2-Trichloroethane	2500	U
71-43-2-----	Benzene	2500	U
10061-02-6-----	trans-1,3-Dichloropropene	2500	U
75-25-2-----	Bromoform	2500	U
108-10-1-----	4-Methyl-2-Pentanone	2500	U
591-78-6-----	2-Hexanone	2500	U
127-18-4-----	Tetrachloroethene	18000	
79-34-5-----	1,1,2,2-Tetrachloroethane	2500	U
108-88-3-----	Toluene	2500	U
108-90-7-----	Chlorobenzene	2500	U
100-41-4-----	Ethylbenzene	2500	U
100-42-5-----	Styrene	2500	U
1330-20-7-----	Xylenes (Total)	2500	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

FSMW-02A

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER

Lab Sample ID: 81437

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C1541

Level: (low/med) LOW

Date Received: 09/02/98

% Moisture: not dec. _____

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 250.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81102

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7841

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. _____ Date Analyzed: 09/04/98

GC Column: DB624 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	2	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81102

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B7841

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. _____ Date Analyzed: 09/04/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

MW-1_EZ-EM

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81100

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7840

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. _____ Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

		CONCENTRATION UNITS:	
CAS NO.	COMPOUND	(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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	11	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

MW-1_EZ-EM

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81100

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B7840

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. _____ Date Analyzed: 09/04/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 1634-04-4	PROPANE, 2-METHOXY-2-METHYL-	8.22	39	NJ
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

LRF-1_101_Frost

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81099

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C1535

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 2.0

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	20	U
74-83-9-----	Bromomethane	20	U
75-01-4-----	Vinyl Chloride	20	U
75-00-3-----	Chloroethane	20	U
75-09-2-----	Methylene Chloride	2	JB
67-64-1-----	Acetone	20	U
75-15-0-----	Carbon Disulfide	20	U
75-35-4-----	1,1-Dichloroethene	20	U
75-34-3-----	1,1-Dichloroethane	5	J
540-59-0-----	1,2-Dichloroethene (total)	20	U
67-66-3-----	Chloroform	20	U
107-06-2-----	1,2-Dichloroethane	20	U
78-93-3-----	2-Butanone	20	U
71-55-6-----	1,1,1-Trichloroethane	130	
56-23-5-----	Carbon Tetrachloride	20	U
75-27-4-----	Bromodichloromethane	20	U
78-87-5-----	1,2-Dichloropropane	20	U
10061-01-5-----	cis-1,3-Dichloropropene	20	U
79-01-6-----	Trichloroethene	1	J
124-48-1-----	Dibromochloromethane	20	U
79-00-5-----	1,1,2-Trichloroethane	20	U
71-43-2-----	Benzene	20	U
10061-02-6-----	trans-1,3-Dichloropropene	20	U
75-25-2-----	Bromoform	20	U
108-10-1-----	4-Methyl-2-Pentanone	20	U
591-78-6-----	2-Hexanone	20	U
127-18-4-----	Tetrachloroethene	29	
79-34-5-----	1,1,2,2-Tetrachloroethane	20	U
108-88-3-----	Toluene	20	U
108-90-7-----	Chlorobenzene	20	U
100-41-4-----	Ethylbenzene	20	U
100-42-5-----	Styrene	20	U
1330-20-7-----	Xylenes (Total)	20	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

LRF-1_101_Frost

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G8771

Matrix: (soil/water) WATER Lab Sample ID: 81099

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C1535

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. _____ Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 2.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 2 CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 0-00-0	2,2,3,3-TETRACHLOROBUTANE	16.00	42	NJ
2.	UNKNOWN SILOXANE	16.87	12	J
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777 New Durham Road

Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE { OF

Name (for report and invoice)	Company	Address	City	State	Zip	Phone	Fax	Sample Identification	Date	No. of Cont.	Matrix	Time	Analysis Turnaround Time Standard ☒ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	SAMPLERS NAME (PRINTED) <i>S. ENGLERT / T. SCHWEIDLER</i>	Site/Project Identification <i>FROST STREET</i>	
MARIA HEINZ	LAWLER, MATUSKY & SKELLY ENG.	ONE BLUE HILL PLAZA	PEARL RIVER	NY	10965	(914) 735-8300	(914) 735-7466	FSMW-OZA	9/1/98	9	H ₂ O	1045	☒	40 ml clear 40 ml clear 40 ml clear 40 ml clear	P.O.# <i>650-327</i>	State (Location of site): NJ: ☐ NY: ☒ Other:	LAB USE ONLY Project No: Job No: <i>6-213</i>
								FSMW-OZB	9/1/98	3	H ₂ O	1500					81437
								FSMW-OZC	9/1/98	3	H ₂ O	1500					81438
								FSMW-OVA	9/1/98	3	H ₂ O	1640					81439
								TRIP BLANK *9/1/98	9/1/98	2	H ₂ O	1700					81440
								TEMP BLANK	9/1/98	1	H ₂ O	1700					81441
								FGCP-63(60-65)	9/1/98	3	H ₂ O	0905					81442
								101 DWA-8(79-80')	9/1/98	3	H ₂ O	1120					81443
								89 DWA-18(51-53')	9/1/98	1	SOIL	#250					81444
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH										Soil: 1							
6 = Other _____, 7 = Other _____										Water: 27							

Special Instructions Attn: Paul Jimms Fed Ex A/c bill # 80433917308/
Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) T. Schneider	LMS	9/1/98 1830	1) Fag Sg	Company
Relinquished by	Company	Date / Time	Received by	Company
2) Fag Sg		9/2/98 1830	2) R. P. Sg	Company
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

* Sample changed to 9/1/88 for ± 0.5 per Brod W_{11}/lines

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 01 OF 01

Name (for report and invoice) MARIA HEINCE		Samplers Name (Printed) S. ENGELERT/T. SCHNEIDER		Site/Project Identification FROST ST 8/10/01	
Company LAWLER, MATUSKY & SKEILY, Eng.		P.O. # 650-327		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE HILL PLAZA		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For ☐		Regulatory Program:	
City PEARL RIVER NY 10965		2 Week ☐ 1 Week ☐ Other ☐			
State NY					
Zip 10965					
Phone (914) 735-8300					
Fax (914) 735-7466					
Sample Identification	Date	Time	Matrix	No. of Cont.	LAB USE ONLY Project No: Job No: Sample Numbers
FSMW-04B	9/2/98	1030	H ₂ O	3	81697
FSMW-01B	9/2/98	1410	H ₂ O	3	81698
FSMW-01A	9/2/98	1720	H ₂ O	3	81699
TRIP BLANK	9/2/98	1740	H ₂ O	2	81700
TEMP BLANK	9/2/98	1740	H ₂ O	1	
89DWA-16 (31-33)	9/2/98	1702	Soil	1	81701
89DWA-SMHE (60-65)	9/2/98	1045	H ₂ O	3	81702
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH, 6 = Other, 7 = Other					
Soil: ☐ Water: ☐					

Special Instructions ATTN: Paul Simmons		Fed Ex # 804 339173162		Water Metals Filtered (Yes/No)?	
Relinquished by 1) T. Schneider	Company LMS	Date / Time 9/2/98 1900	Received by 1) FedEx	Company	
Relinquished by 2) Fed Ex	Company	Date / Time 9/3/98 1000	Received by 2) HUSQ	Company	CONWARD SCHULZE ENVIROTECH RESEARCH, INC.
Relinquished by 3)	Company	Date / Time 1	Received by 3)	Company	
Relinquished by 4)	Company	Date / Time 1	Received by 4)	Company	

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

September 22, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 01 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. G8771 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on September 01, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
81098	MW-5_Anon	CLP VOA(NY)
81099	LRF-1_101_Frost	CLP VOA(NY)
81100	MW-1_EZ-EM	CLP VOA(NY)
81102	Trip_Blank	CLP VOA(NY)
81437	FSMW-02A	CLP VOA(NY)
81438	FSMW-02B	CLP VOA(NY)
81439	FSMW-02C	CLP VOA(NY)
81440	FSMW-04A	CLP VOA(NY)
81441	Trip_Blank	CLP VOA(NY)
81442	FSGP-03_60-65	CLP VOA(NY)
81443	101DWA-8_79-80	CLP VOA(NY)
81697	FSMW-04B	CLP VOA(NY)
81698	FSMW-01B	CLP VOA(NY)
81699	FSMW-01A	CLP VOA(NY)
81700	Trip_Blank	CLP VOA(NY)
81702	89DWA-SMHE_60-65	CLP VOA(NY)

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

PAGE / OF /

[illegible]

Special Instructions	FED EX #	FED EX #	Water Metals Filtered	Water Metals Filtered
Attn: Paul Dimmick	80633973070	80633973070		

Relinquished by	Company	Date / Time	Received by	Company
1) T. Delwinder	LMS	8/21/98, 1945	1) F. G. G. G.	Company
Relinquished by	Company	Date / Time	Received by	Company
2) F. G. G. G.		9/1/98, 10730	2) R. P. P. P.	Company
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ADDED. 88

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-13S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852_

Matrix (soil/water): SOIL_ Lab Sample ID: 80576

Level (low/med): LOW_ Date Received: 08/27/98

% Solids: _86.6

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1880	—	—	P
7440-36-0	Antimony	0.84	U	—	P
7440-38-2	Arsenic	2.2	B	—	P
7440-39-3	Barium	12.3	B	—	P
7440-41-7	Beryllium	0.12	B	—	P
7440-43-9	Cadmium	0.74	B	—	P
7440-70-2	Calcium	31800	—	—	P
7440-47-3	Chromium	17.5	—	*	P
7440-48-4	Cobalt	3.3	B	—	P
7440-50-8	Copper	65.3	—	—	P
7439-89-6	Iron	7800	—	*	P
7439-92-1	Lead	288	—	—	P
7439-95-4	Magnesium	2370	—	—	P
7439-96-5	Manganese	137	—	—	P
7439-97-6	Mercury	0.36	—	—	CV
7440-02-0	Nickel	18.6	—	—	P
7440-09-7	Potassium	115	B	—	P
7782-49-2	Selenium	0.84	U	—	P
7440-22-4	Silver	0.23	U	—	P
7440-23-5	Sodium	238	B	—	P
7440-28-0	Thallium	1.0	U	—	P
7440-62-2	Vanadium	28.6	—	—	P
7440-66-6	Zinc	153	—	—	P
5955-70-0	Cyanide	0.58	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-11S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL

Lab Sample ID: 80577

Level (low/med): LOW

Date Received: 08/27/98

% Solids: 86.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1860	-	-	P
7440-36-0	Antimony	0.81	U	-	P
7440-38-2	Arsenic	2.6	-	-	P
7440-39-3	Barium	23.5	B	-	P
7440-41-7	Beryllium	0.14	B	-	P
7440-43-9	Cadmium	0.99	B	-	P
7440-70-2	Calcium	2030	-	-	P
7440-47-3	Chromium	14.6	-	*	P
7440-48-4	Cobalt	2.4	B	-	P
7440-50-8	Copper	25.7	-	-	P
7439-89-6	Iron	6650	-	*	P
7439-92-1	Lead	112	-	-	P
7439-95-4	Magnesium	1120	-	-	P
7439-96-5	Manganese	99.5	-	-	P
7439-97-6	Mercury	0.10	B	-	CV
7440-02-0	Nickel	8.4	B	-	P
7440-09-7	Potassium	169	B	-	P
7782-49-2	Selenium	0.81	U	-	P
7440-22-4	Silver	0.22	U	-	P
7440-23-5	Sodium	128	B	-	P
7440-28-0	Thallium	1.0	U	-	P
7440-62-2	Vanadium	12.6	-	-	P
7440-66-6	Zinc	276	-	-	P
5955-70-0	Cyanide	2.8	-	-	C

Color Before: _____

Clarity Before: _____

Texture: _____

Color After: _____

Clarity After: _____

Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-9-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL Lab Sample ID: 80574

Level (low/med): LOW Date Received: 08/27/98

% Solids: 91.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1250	—	—	P
7440-36-0	Antimony	0.81	U	—	P
7440-38-2	Arsenic	0.75	U	—	P
7440-39-3	Barium	6.4	B	—	P
7440-41-7	Beryllium	0.10	B	—	P
7440-43-9	Cadmium	0.10	B	—	P
7440-70-2	Calcium	795	B	—	P
7440-47-3	Chromium	4.2	—	*	P
7440-48-4	Cobalt	1.1	B	—	P
7440-50-8	Copper	7.9	—	—	P
7439-89-6	Iron	3250	—	*	P
7439-92-1	Lead	13.1	—	—	P
7439-95-4	Magnesium	605	B	—	P
7439-96-5	Manganese	36.9	—	—	P
7439-97-6	Mercury	0.05	U	—	CV
7440-02-0	Nickel	3.4	B	—	P
7440-09-7	Potassium	99.6	B	—	P
7782-49-2	Selenium	0.81	U	—	P
7440-22-4	Silver	0.22	U	—	P
7440-23-5	Sodium	115	B	—	P
7440-28-0	Thallium	1.0	U	—	P
7440-62-2	Vanadium	6.6	B	—	P
7440-66-6	Zinc	83.3	—	—	P
5955-70-0	Cyanide	0.55	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments: _____

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-12S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL Lab Sample ID: 80575

Level (low/med): LOW Date Received: 08/27/98

% Solids: 95.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1060	-		P
7440-36-0	Antimony	0.74	U		P
7440-38-2	Arsenic	0.68	U		P
7440-39-3	Barium	5.4	B		P
7440-41-7	Beryllium	0.08	B		P
7440-43-9	Cadmium	0.12	B		P
7440-70-2	Calcium	234	B		P
7440-47-3	Chromium	3.2		*	P
7440-48-4	Cobalt	1.1	B		P
7440-50-8	Copper	12.2			P
7439-89-6	Iron	3460		*	P
7439-92-1	Lead	62.8			P
7439-95-4	Magnesium	306	B		P
7439-96-5	Manganese	60.8			P
7439-97-6	Mercury	0.20			CV
7440-02-0	Nickel	2.9	B		P
7440-09-7	Potassium	86.2	B		P
7782-49-2	Selenium	0.74	U		P
7440-22-4	Silver	0.20	U		P
7440-23-5	Sodium	121	B		P
7440-28-0	Thallium	0.92	U		P
7440-62-2	Vanadium	5.1	B		P
7440-66-6	Zinc	28.3			P
5955-70-0	Cyanide	0.52	U		C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-6-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852_

Matrix (soil/water): SOIL_ Lab Sample ID: 80572

Level (low/med): LOW_ Date Received: 08/27/98

% Solids: 93.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1070	—	—	P
7440-36-0	Antimony	0.77	U	—	P
7440-38-2	Arsenic	0.91	B	—	P
7440-39-3	Barium	9.2	B	—	P
7440-41-7	Beryllium	0.14	B	—	P
7440-43-9	Cadmium	0.16	B	—	P
7440-70-2	Calcium	1570	—	—	P
7440-47-3	Chromium	5.0	—	*	P
7440-48-4	Cobalt	1.4	B	—	P
7440-50-8	Copper	8.9	—	—	P
7439-89-6	Iron	6740	—	*	P
7439-92-1	Lead	10.3	—	—	P
7439-95-4	Magnesium	752	B	—	P
7439-96-5	Manganese	115	—	—	P
7439-97-6	Mercury	0.05	U	—	CV
7440-02-0	Nickel	3.0	B	—	P
7440-09-7	Potassium	88.5	B	—	P
7782-49-2	Selenium	0.77	U	—	P
7440-22-4	Silver	0.21	U	—	P
7440-23-5	Sodium	124	B	—	P
7440-28-0	Thallium	0.96	U	—	P
7440-62-2	Vanadium	7.8	B	—	P
7440-66-6	Zinc	56.3	—	—	P
5955-70-0	Cyanide	0.53	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-1-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL Lab Sample ID: 80573

Level (low/med): LOW Date Received: 08/27/98

% Solids: 96.3

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1040	—		P
7440-36-0	Antimony	0.75	U		P
7440-38-2	Arsenic	0.69	U		P
7440-39-3	Barium	4.6	B		P
7440-41-7	Beryllium	0.15	B		P
7440-43-9	Cadmium	0.08	U		P
7440-70-2	Calcium	74.9	B		P
7440-47-3	Chromium	5.0	—	*	P
7440-48-4	Cobalt	0.75	B		P
7440-50-8	Copper	2.5	B		P
7439-89-6	Iron	3900	—	*	P
7439-92-1	Lead	1.6	—		P
7439-95-4	Magnesium	194	B		P
7439-96-5	Manganese	34.6	—		P
7439-97-6	Mercury	0.05	U		CV
7440-02-0	Nickel	1.7	B		P
7440-09-7	Potassium	109	B		P
7782-49-2	Selenium	0.75	U		P
7440-22-4	Silver	0.20	U		P
7440-23-5	Sodium	103	B		P
7440-28-0	Thallium	0.94	U		P
7440-62-2	Vanadium	4.2	B		P
7440-66-6	Zinc	6.3	—		P
5955-70-0	Cyanide	0.52	U		C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-8-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852_

Matrix (soil/water): SOIL_ Lab Sample ID: 80570

Level (low/med): LOW_ Date Received: 08/27/98

% Solids: 85.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	905	—	—	P
7440-36-0	Antimony	0.83	U	—	P
7440-38-2	Arsenic	1.2	B	—	P
7440-39-3	Barium	13.4	B	—	P
7440-41-7	Beryllium	0.08	B	—	P
7440-43-9	Cadmium	0.74	B	—	P
7440-70-2	Calcium	2240	—	—	P
7440-47-3	Chromium	13.4	—	*	P
7440-48-4	Cobalt	1.6	B	—	P
7440-50-8	Copper	36.2	—	—	P
7439-89-6	Iron	3720	—	*	P
7439-92-1	Lead	95.1	—	—	P
7439-95-4	Magnesium	1250	—	—	P
7439-96-5	Manganese	26.5	—	—	P
7439-97-6	Mercury	0.13	—	—	CV
7440-02-0	Nickel	5.3	B	—	P
7440-09-7	Potassium	61.4	B	—	P
7782-49-2	Selenium	0.83	U	—	P
7440-22-4	Silver	0.24	B	—	P
7440-23-5	Sodium	126	B	—	P
7440-28-0	Thallium	1.0	U	—	P
7440-62-2	Vanadium	9.9	B	—	P
7440-66-6	Zinc	111	—	—	P
5955-70-0	Cyanide	0.59	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments: _____

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-5-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL Lab Sample ID: 80571

Level (low/med): LOW Date Received: 08/27/98

% Solids: 90.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	834	—	—	P
7440-36-0	Antimony	0.80	U	—	P
7440-38-2	Arsenic	1.5	B	—	P
7440-39-3	Barium	21.6	B	—	P
7440-41-7	Beryllium	0.13	B	—	P
7440-43-9	Cadmium	0.24	B	—	P
7440-70-2	Calcium	304	B	—	P
7440-47-3	Chromium	2.8	—	*	P
7440-48-4	Cobalt	6.7	B	—	P
7440-50-8	Copper	57.6	—	—	P
7439-89-6	Iron	5850	—	*	P
7439-92-1	Lead	4.4	—	—	P
7439-95-4	Magnesium	232	B	—	P
7439-96-5	Manganese	32.4	—	—	P
7439-97-6	Mercury	0.33	—	—	CV
7440-02-0	Nickel	1.2	B	—	P
7440-09-7	Potassium	117	B	—	P
7782-49-2	Selenium	0.80	U	—	P
7440-22-4	Silver	0.22	U	—	P
7440-23-5	Sodium	120	B	—	P
7440-28-0	Thallium	0.99	U	—	P
7440-62-2	Vanadium	3.8	B	—	P
7440-66-6	Zinc	38.8	—	—	P
5955-70-0	Cyanide	0.55	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-2-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL Lab Sample ID: 80568

Level (low/med): LOW Date Received: 08/27/98

% Solids: 89.7

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	575	—	—	P
7440-36-0	Antimony	0.81	U	—	P
7440-38-2	Arsenic	0.74	U	—	P
7440-39-3	Barium	4.2	B	—	P
7440-41-7	Beryllium	0.07	B	—	P
7440-43-9	Cadmium	0.09	U	—	P
7440-70-2	Calcium	98.5	B	—	P
7440-47-3	Chromium	2.0	B	*	P
7440-48-4	Cobalt	0.48	B	—	P
7440-50-8	Copper	1.8	B	—	P
7439-89-6	Iron	2110	—	*	P
7439-92-1	Lead	1.1	—	—	P
7439-95-4	Magnesium	123	B	—	P
7439-96-5	Manganese	22.7	—	—	P
7439-97-6	Mercury	0.06	U	—	CV
7440-02-0	Nickel	0.75	B	—	P
7440-09-7	Potassium	66.3	B	—	P
7782-49-2	Selenium	0.81	U	—	P
7440-22-4	Silver	0.22	U	—	P
7440-23-5	Sodium	138	B	—	P
7440-28-0	Thallium	1.0	U	—	P
7440-62-2	Vanadium	2.1	B	—	P
7440-66-6	Zinc	12.1	—	—	P
5955-70-0	Cyanide	0.56	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-7-S

Lab Name: ENVIROTECH_RESEARCH_INC._ Contract: _____

Lab Code: 11452_ Case No.: _____ SAS No.: _____ SDG No.: G7852_

Matrix (soil/water): SOIL_ Lab Sample ID: 80569

Level (low/med): LOW_ Date Received: 08/27/98

% Solids: _85.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1000	—	—	P
7440-36-0	Antimony	0.86	U	—	P
7440-38-2	Arsenic	1.3	B	—	P
7440-39-3	Barium	8.6	B	—	P
7440-41-7	Beryllium	0.11	B	—	P
7440-43-9	Cadmium	0.38	B	—	P
7440-70-2	Calcium	7010	—	—	P
7440-47-3	Chromium	7.3	—	*	P
7440-48-4	Cobalt	0.94	B	—	P
7440-50-8	Copper	9.4	—	—	P
7439-89-6	Iron	3400	—	*	P
7439-92-1	Lead	15.1	—	—	P
7439-95-4	Magnesium	2750	—	—	P
7439-96-5	Manganese	40.7	—	—	P
7439-97-6	Mercury	0.06	U	—	CV
7440-02-0	Nickel	2.8	B	—	P
7440-09-7	Potassium	74.2	B	—	P
7782-49-2	Selenium	0.86	U	—	P
7440-22-4	Silver	0.23	U	—	P
7440-23-5	Sodium	118	B	—	P
7440-28-0	Thallium	1.1	U	—	P
7440-62-2	Vanadium	5.6	B	—	P
7440-66-6	Zinc	97.6	—	—	P
5955-70-0	Cyanide	0.58	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-4-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852_

Matrix (soil/water): SOIL_ Lab Sample ID: 80565

Level (low/med): LOW_ Date Received: 08/27/98

% Solids: 93.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	992	—	—	P
7440-36-0	Antimony	0.79	U	—	P
7440-38-2	Arsenic	1.3	B	—	P
7440-39-3	Barium	3.7	B	—	P
7440-41-7	Beryllium	0.08	B	—	P
7440-43-9	Cadmium	0.42	B	—	P
7440-70-2	Calcium	1220	—	—	P
7440-47-3	Chromium	4.5	—	*	P
7440-48-4	Cobalt	0.97	B	—	P
7440-50-8	Copper	17.4	—	—	P
7439-89-6	Iron	4470	—	*	P
7439-92-1	Lead	75.4	—	—	P
7439-95-4	Magnesium	774	B	—	P
7439-96-5	Manganese	33.4	—	—	P
7439-97-6	Mercury	0.23	—	—	CV
7440-02-0	Nickel	2.9	B	—	P
7440-09-7	Potassium	56.2	B	—	P
7782-49-2	Selenium	0.79	U	—	P
7440-22-4	Silver	0.21	U	—	P
7440-23-5	Sodium	123	B	—	P
7440-28-0	Thallium	0.98	U	—	P
7440-62-2	Vanadium	5.7	B	—	P
7440-66-6	Zinc	39.5	—	—	P
5955-70-0	Cyanide	0.53	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments: _____

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

10110AS

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852_

Matrix (soil/water): SOIL_ Lab Sample ID: 80566

Level (low/med): LOW_ Date Received: 08/27/98

% Solids: 91.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1170	—	—	P
7440-36-0	Antimony	0.81	U	—	P
7440-38-2	Arsenic	1.0	B	—	P
7440-39-3	Barium	12.5	B	—	P
7440-41-7	Beryllium	0.10	B	—	P
7440-43-9	Cadmium	0.41	B	—	P
7440-70-2	Calcium	4350	—	—	P
7440-47-3	Chromium	9.0	—	*	P
7440-48-4	Cobalt	1.5	B	—	P
7440-50-8	Copper	17.5	—	—	P
7439-89-6	Iron	4550	—	*	P
7439-92-1	Lead	63.3	—	—	P
7439-95-4	Magnesium	1040	B	—	P
7439-96-5	Manganese	54.1	—	—	P
7439-97-6	Mercury	0.05	U	—	CV
7440-02-0	Nickel	4.7	B	—	P
7440-09-7	Potassium	82.5	B	—	P
7782-49-2	Selenium	0.81	U	—	P
7440-22-4	Silver	0.22	U	—	P
7440-23-5	Sodium	194	B	—	P
7440-28-0	Thallium	1.0	U	—	P
7440-62-2	Vanadium	6.6	B	—	P
7440-66-6	Zinc	216	—	—	P
5955-70-0	Cyanide	0.55	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 2

Name (for report and invoice) MARIA HEINZ		Samplers Name (Printed) J. HEINZ		Site/Project Identification NEWCASTLE - 101 FROST ST	
Company LMS ENGINEERS		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:	
Address 1000 HILL PLAZA		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program:	
City TEAPL RIVER NY 10965		No. of Cont.		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
Phone 914 735 8300		Time		METALS (CN) ☒ VOCs ☒	
Fax 914 735 7466		Date		LAB USE ONLY Project No:	
Sample Identification		Matrix		Job No: 6786	
DW-101-2-S		8:24-9:2		Sample Numbers 80568	
BW-101-7-S		1250		80569	
DW-101-8-S		1405		80570	
DW-101-5-S		1550		80571	
DW-101-6-S		1715		80572	
DW-101-1-S		8:25-9:2		80573	
PW-101-9-S		0930		80574	
DW-101-12-S		1145		80575	
SMH-101-13-S		1425		80576	
DW-101-11-S		1610		80577	
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		Soil:		Water:	
6 = Other		7 = Other			

Special Instructions Water Metals Filtered (Yes/No)?		Water Metals Filtered (Yes/No)?	
Relinquished by 1) Maria Heinz	Company LMS	Date / Time 3/25/92 12:00	Received by 1) Maria Heinz
Relinquished by 2) T. Delandrea	Company LMS	Date / Time 4/6/92 17:00	Received by 2) T. Delandrea
Relinquished by 3) F. Delandrea	Company LMS	Date / Time 8/27/92 09:00	Received by 3) William Mickelberry
Relinquished by 4) F. Delandrea	Company LMS	Date / Time 1/1/93	Received by 4) F. Delandrea

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101-3-S

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G7852

Matrix (soil/water): SOIL Lab Sample ID: 80564

Level (low/med): LOW Date Received: 08/27/98

% Solids: 94.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1260	—	—	P
7440-36-0	Antimony	0.74	U	—	P
7440-38-2	Arsenic	0.85	B	—	P
7440-39-3	Barium	8.7	B	—	P
7440-41-7	Beryllium	0.10	B	—	P
7440-43-9	Cadmium	0.08	U	—	P
7440-70-2	Calcium	699	B	—	P
7440-47-3	Chromium	2.4	—	*	P
7440-48-4	Cobalt	1.3	B	—	P
7440-50-8	Copper	4.1	B	—	P
7439-89-6	Iron	3620	—	*	P
7439-92-1	Lead	2.9	—	—	P
7439-95-4	Magnesium	537	B	—	P
7439-96-5	Manganese	69.6	—	—	P
7439-97-6	Mercury	0.05	U	—	CV
7440-02-0	Nickel	1.4	B	—	P
7440-09-7	Potassium	178	B	—	P
7782-49-2	Selenium	0.74	U	—	P
7440-22-4	Silver	0.20	U	—	P
7440-23-5	Sodium	102	B	—	P
7440-28-0	Thallium	0.92	U	—	P
7440-62-2	Vanadium	5.0	B	—	P
7440-66-6	Zinc	19.5	—	—	P
5955-70-0	Cyanide	0.53	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 07, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 12 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. G7852 - Frost Street (Inorganics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 27, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
80564	DW-101-3-S	CLP Metals(NY), CLP CN (335.2)
80565	DW-101-4-S	CLP Metals(NY), CLP CN (335.2)
80566	DW-101-10A-S	CLP Metals(NY), CLP CN (335.2)
80568	DW-101-2-S	CLP Metals(NY), CLP CN (335.2)
80569	DW-101-7-S	CLP Metals(NY), CLP CN (335.2)
80570	DW-101-8-S	CLP Metals(NY), CLP CN (335.2)
80571	DW-101-5-S	CLP Metals(NY), CLP CN (335.2)
80572	DW-101-6-S	CLP Metals(NY), CLP CN (335.2)
80573	DW-101-1-S	CLP Metals(NY), CLP CN (335.2)
80574	DW-101-9-S	CLP Metals(NY), CLP CN (335.2)
80575	DW-101-12-S	CLP Metals(NY), CLP CN (335.2)
80576	SMH-101-13-S	CLP Metals(NY), CLP CN (335.2)
80577	DW-101-11-S	CLP Metals(NY), CLP CN (335.2)

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE OF

[illegible]

Special Instructions *ATTN: Paul Jones*

Relinquished by	Company	Date / Time	Received by	Company
1) T. J. Janssen	LMS	8/26/98 17:00	1) Fed EX	
2) Fed EX	Company	8-27-98 09:00	2) Adam Mickle	Company
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-101-13-SD1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80576D1

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023049

% Moisture: 13 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 500.0

GPC Cleanup: (Y/N) Y pH: 7.6 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	980	U
319-85-7-----	beta-BHC	980	U
319-86-8-----	delta-BHC	980	U
58-89-9-----	gamma-BHC (Lindane)	980	U
76-44-8-----	Heptachlor	980	U
309-00-2-----	Aldrin	980	U
1024-57-3-----	Heptachlor epoxide	980	U
959-98-8-----	Endosulfan I	980	U
60-57-1-----	Dieldrin	1900	U
72-55-9-----	4,4'-DDE	2100	
72-20-8-----	Endrin	1900	U
33213-65-9-----	Endosulfan II	1900	U
72-54-8-----	4,4'-DDD	2400	P
1031-07-8-----	Endosulfan sulfate	1900	U
50-29-3-----	4,4'-DDT	20000	
72-43-5-----	Methoxychlor	9800	U
53494-70-5-----	Endrin ketone	1900	U
7421-93-4-----	Endrin aldehyde	1900	U
5103-71-9-----	alpha-Chlordane	980	U
5103-74-2-----	gamma-Chlordane	980	U
8001-35-2-----	Toxaphene	98000	U
12674-11-2-----	Aroclor-1016	19000	U
11104-28-2-----	Aroclor-1221	39000	U
11141-16-5-----	Aroclor-1232	19000	U
53469-21-9-----	Aroclor-1242	19000	U
12672-29-6-----	Aroclor-1248	19000	U
11097-69-1-----	Aroclor-1254	19000	U
11096-82-5-----	Aroclor-1260	19000	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-11-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80577

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023059

% Moisture: 13 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.2 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	2.0	U
319-85-7-----	beta-BHC	2.0	U
319-86-8-----	delta-BHC	2.0	U
58-89-9-----	gamma-BHC (Lindane)	2.0	U
76-44-8-----	Heptachlor	2.0	U
309-00-2-----	Aldrin	2.0	U
1024-57-3-----	Heptachlor epoxide	2.0	U
959-98-8-----	Endosulfan I	2.0	U
60-57-1-----	Dieldrin	3.8	U
72-55-9-----	4,4'-DDE	9.6	P
72-20-8-----	Endrin	3.8	U
33213-65-9-----	Endosulfan II	3.8	U
72-54-8-----	4,4'-DDD	45	
1031-07-8-----	Endosulfan sulfate	3.8	U
50-29-3-----	4,4'-DDT	34	
72-43-5-----	Methoxychlor	20	U
53494-70-5-----	Endrin ketone	3.8	U
7421-93-4-----	Endrin aldehyde	3.8	U
5103-71-9-----	alpha-Chlordane	4.8	P
5103-74-2-----	gamma-Chlordane	5.7	
8001-35-2-----	Toxaphene	200	U
12674-11-2-----	Aroclor-1016	38	U
11104-28-2-----	Aroclor-1221	77	U
11141-16-5-----	Aroclor-1232	38	U
53469-21-9-----	Aroclor-1242	38	U
12672-29-6-----	Aroclor-1248	38	U
11097-69-1-----	Aroclor-1254	38	U
11096-82-5-----	Aroclor-1260	38	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-12-SD2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80575D2

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023048

% Moisture: 5 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 50.0

GPC Cleanup: (Y/N) Y pH: 7.2 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	89	U
319-85-7-----	beta-BHC	89	U
319-86-8-----	delta-BHC	89	U
58-89-9-----	gamma-BHC (Lindane)	89	U
76-44-8-----	Heptachlor	89	U
309-00-2-----	Aldrin	89	U
1024-57-3-----	Heptachlor epoxide	89	U
959-98-8-----	Endosulfan I	89	U
60-57-1-----	Dieldrin	170	U
72-55-9-----	4,4'-DDE	170	U
72-20-8-----	Endrin	170	U
33213-65-9-----	Endosulfan II	170	U
72-54-8-----	4,4'-DDD	860	P
1031-07-8-----	Endosulfan sulfate	170	U
50-29-3-----	4,4'-DDT	1700	
72-43-5-----	Methoxychlor	890	U
53494-70-5-----	Endrin ketone	170	U
7421-93-4-----	Endrin aldehyde	170	U
5103-71-9-----	alpha-Chlordane	89	U
5103-74-2-----	gamma-Chlordane	89	U
8001-35-2-----	Toxaphene	8900	U
12674-11-2-----	Aroclor-1016	1700	U
11104-28-2-----	Aroclor-1221	3500	U
11141-16-5-----	Aroclor-1232	1700	U
53469-21-9-----	Aroclor-1242	1700	U
12672-29-6-----	Aroclor-1248	1700	U
11097-69-1-----	Aroclor-1254	1700	U
11096-82-5-----	Aroclor-1260	1700	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-101-13-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80576

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023060

% Moisture: 13 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000(uL) Date Analyzed: 09/15/98

Injection Volume: 1.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.6 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	2.0	U
319-85-7-----	beta-BHC	2.0	U
319-86-8-----	delta-BHC	2.0	U
58-89-9-----	gamma-BHC (Lindane)	2.0	U
76-44-8-----	Heptachlor	2.0	U
309-00-2-----	Aldrin	2.0	U
1024-57-3-----	Heptachlor epoxide	2.0	U
959-98-8-----	Endosulfan I	2.0	U
60-57-1-----	Dieldrin	3.8	U
72-55-9-----	4,4'-DDE	1800	E
72-20-8-----	Endrin	3.8	U
33213-65-9-----	Endosulfan II	3.8	U
72-54-8-----	4,4'-DDD	1800	EP
1031-07-8-----	Endosulfan sulfate	3.8	U
50-29-3-----	4,4'-DDT	7200	E
72-43-5-----	Methoxychlor	20	U
53494-70-5-----	Endrin ketone	3.8	U
7421-93-4-----	Endrin aldehyde	3.8	U
5103-71-9-----	alpha-Chlordane	13	P
5103-74-2-----	gamma-Chlordane	18	
8001-35-2-----	Toxaphene	200	U
12674-11-2-----	Aroclor-1016	38	U
11104-28-2-----	Aroclor-1221	77	U
11141-16-5-----	Aroclor-1232	38	U
53469-21-9-----	Aroclor-1242	38	U
12672-29-6-----	Aroclor-1248	38	U
11097-69-1-----	Aroclor-1254	38	U
11096-82-5-----	Aroclor-1260	38	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-9-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80574

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023046

% Moisture: 9 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.9	U
319-85-7-----	beta-BHC	1.9	U
319-86-8-----	delta-BHC	1.9	U
58-89-9-----	gamma-BHC (Lindane)	1.9	U
76-44-8-----	Heptachlor	1.9	U
309-00-2-----	Aldrin	1.9	U
1024-57-3-----	Heptachlor epoxide	1.9	U
959-98-8-----	Endosulfan I	1.9	U
60-57-1-----	Dieldrin	3.6	U
72-55-9-----	4,4'-DDE	3.6	U
72-20-8-----	Endrin	3.6	U
33213-65-9-----	Endosulfan II	3.6	U
72-54-8-----	4,4'-DDD	3.6	U
1031-07-8-----	Endosulfan sulfate	3.6	U
50-29-3-----	4,4'-DDT	3.6	U
72-43-5-----	Methoxychlor	19	U
53494-70-5-----	Endrin ketone	3.6	U
7421-93-4-----	Endrin aldehyde	3.6	U
5103-71-9-----	alpha-Chlordane	1.9	U
5103-74-2-----	gamma-Chlordane	1.9	U
8001-35-2-----	Toxaphene	190	U
12674-11-2-----	Aroclor-1016	36	U
11104-28-2-----	Aroclor-1221	73	U
11141-16-5-----	Aroclor-1232	36	U
53469-21-9-----	Aroclor-1242	36	U
12672-29-6-----	Aroclor-1248	36	U
11097-69-1-----	Aroclor-1254	36	U
11096-82-5-----	Aroclor-1260	36	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-12-SD1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80575D1

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023047

% Moisture: 5 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.2 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	8.9	U
319-85-7-----	beta-BHC	8.9	U
319-86-8-----	delta-BHC	8.9	U
58-89-9-----	gamma-BHC (Lindane)	8.9	U
76-44-8-----	Heptachlor	8.9	U
309-00-2-----	Aldrin	8.9	U
1024-57-3-----	Heptachlor epoxide	8.9	U
959-98-8-----	Endosulfan I	8.9	U
60-57-1-----	Dieldrin	17	U
72-55-9-----	4,4'-DDE	170	
72-20-8-----	Endrin	17	U
33213-65-9-----	Endosulfan II	17	U
72-54-8-----	4,4'-DDD	780	EP
1031-07-8-----	Endosulfan sulfate	17	U
50-29-3-----	4,4'-DDT	1600	E
72-43-5-----	Methoxychlor	89	U
53494-70-5-----	Endrin ketone	17	U
7421-93-4-----	Endrin aldehyde	17	U
5103-71-9-----	alpha-Chlordane	16	P
5103-74-2-----	gamma-Chlordane	14	P
8001-35-2-----	Toxaphene	890	U
12674-11-2-----	Aroclor-1016	170	U
11104-28-2-----	Aroclor-1221	350	U
11141-16-5-----	Aroclor-1232	170	U
53469-21-9-----	Aroclor-1242	170	U
12672-29-6-----	Aroclor-1248	170	U
11097-69-1-----	Aroclor-1254	170	U
11096-82-5-----	Aroclor-1260	170	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-6-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80572

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023044

% Moisture: 6 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.4 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.8	U
319-85-7-----	beta-BHC	1.8	U
319-86-8-----	delta-BHC	1.8	U
58-89-9-----	gamma-BHC (Lindane)	1.8	U
76-44-8-----	Heptachlor	1.8	U
309-00-2-----	Aldrin	1.8	U
1024-57-3-----	Heptachlor epoxide	1.8	U
959-98-8-----	Endosulfan I	1.8	U
60-57-1-----	Dieldrin	3.5	U
72-55-9-----	4,4'-DDE	3.5	U
72-20-8-----	Endrin	3.5	U
33213-65-9-----	Endosulfan II	3.5	U
72-54-8-----	4,4'-DDD	3.5	U
1031-07-8-----	Endosulfan sulfate	3.5	U
50-29-3-----	4,4'-DDT	4.8	
72-43-5-----	Methoxychlor	18	U
53494-70-5-----	Endrin ketone	3.5	U
7421-93-4-----	Endrin aldehyde	3.5	U
5103-71-9-----	alpha-Chlordane	1.8	U
5103-74-2-----	gamma-Chlordane	1.8	U
8001-35-2-----	Toxaphene	180	U
12674-11-2-----	Aroclor-1016	35	U
11104-28-2-----	Aroclor-1221	72	U
11141-16-5-----	Aroclor-1232	35	U
53469-21-9-----	Aroclor-1242	35	U
12672-29-6-----	Aroclor-1248	35	U
11097-69-1-----	Aroclor-1254	35	U
11096-82-5-----	Aroclor-1260	35	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-1-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80573

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023045

% Moisture: 4 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.4 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.8	U
319-85-7-----	beta-BHC	1.8	U
319-86-8-----	delta-BHC	1.8	U
58-89-9-----	gamma-BHC (Lindane)	1.8	U
76-44-8-----	Heptachlor	1.8	U
309-00-2-----	Aldrin	1.8	U
1024-57-3-----	Heptachlor epoxide	1.8	U
959-98-8-----	Endosulfan I	1.8	U
60-57-1-----	Dieldrin	3.4	U
72-55-9-----	4,4'-DDE	3.4	U
72-20-8-----	Endrin	3.4	U
33213-65-9-----	Endosulfan II	3.4	U
72-54-8-----	4,4'-DDD	3.4	U
1031-07-8-----	Endosulfan sulfate	3.4	U
50-29-3-----	4,4'-DDT	3.4	U
72-43-5-----	Methoxychlor	18	U
53494-70-5-----	Endrin ketone	3.4	U
7421-93-4-----	Endrin aldehyde	3.4	U
5103-71-9-----	alpha-Chlordane	1.8	U
5103-74-2-----	gamma-Chlordane	1.8	U
8001-35-2-----	Toxaphene	180	U
12674-11-2-----	Aroclor-1016	34	U
11104-28-2-----	Aroclor-1221	70	U
11141-16-5-----	Aroclor-1232	34	U
53469-21-9-----	Aroclor-1242	34	U
12672-29-6-----	Aroclor-1248	34	U
11097-69-1-----	Aroclor-1254	34	U
11096-82-5-----	Aroclor-1260	34	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-8-SD1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570D1

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023042

% Moisture: 15 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 6.8 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	20	U
319-85-7-----	beta-BHC	20	U
319-86-8-----	delta-BHC	20	U
58-89-9-----	gamma-BHC (Lindane)	20	U
76-44-8-----	Heptachlor	20	U
309-00-2-----	Aldrin	20	U
1024-57-3-----	Heptachlor epoxide	20	U
959-98-8-----	Endosulfan I	20	U
60-57-1-----	Dieldrin	39	U
72-55-9-----	4,4'-DDE	39	U
72-20-8-----	Endrin	39	U
33213-65-9-----	Endosulfan II	39	U
72-54-8-----	4,4'-DDD	350	
1031-07-8-----	Endosulfan sulfate	39	U
50-29-3-----	4,4'-DDT	39	U
72-43-5-----	Methoxychlor	200	U
53494-70-5-----	Endrin ketone	39	U
7421-93-4-----	Endrin aldehyde	39	U
5103-71-9-----	alpha-Chlordane	20	U
5103-74-2-----	gamma-Chlordane	20	U
8001-35-2-----	Toxaphene	2000	U
12674-11-2-----	Aroclor-1016	390	U
11104-28-2-----	Aroclor-1221	790	U
11141-16-5-----	Aroclor-1232	390	U
53469-21-9-----	Aroclor-1242	390	U
12672-29-6-----	Aroclor-1248	390	U
11097-69-1-----	Aroclor-1254	390	U
11096-82-5-----	Aroclor-1260	390	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-5-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80571

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023043

% Moisture: 10 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.9	U
319-85-7-----	beta-BHC	1.9	U
319-86-8-----	delta-BHC	1.9	U
58-89-9-----	gamma-BHC (Lindane)	1.9	U
76-44-8-----	Heptachlor	1.9	U
309-00-2-----	Aldrin	1.9	U
1024-57-3-----	Heptachlor epoxide	1.9	U
959-98-8-----	Endosulfan I	1.9	U
60-57-1-----	Dieldrin	3.6	U
72-55-9-----	4,4'-DDE	3.6	U
72-20-8-----	Endrin	3.6	U
33213-65-9-----	Endosulfan II	3.6	U
72-54-8-----	4,4'-DDD	3.6	U
1031-07-8-----	Endosulfan sulfate	3.6	U
50-29-3-----	4,4'-DDT	3.6	U
72-43-5-----	Methoxychlor	19	U
53494-70-5-----	Endrin ketone	3.6	U
7421-93-4-----	Endrin aldehyde	3.6	U
5103-71-9-----	alpha-Chlordane	1.9	U
5103-74-2-----	gamma-Chlordane	1.9	U
8001-35-2-----	Toxaphene	190	U
12674-11-2-----	Aroclor-1016	36	U
11104-28-2-----	Aroclor-1221	74	U
11141-16-5-----	Aroclor-1232	36	U
53469-21-9-----	Aroclor-1242	36	U
12672-29-6-----	Aroclor-1248	36	U
11097-69-1-----	Aroclor-1254	36	U
11096-82-5-----	Aroclor-1260	36	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-7-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80569

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023040

% Moisture: 14 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 9.4 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----alpha-BHC	2.0	U
319-85-7-----beta-BHC	2.0	U
319-86-8-----delta-BHC	2.0	U
58-89-9-----gamma-BHC (Lindane)	2.0	U
76-44-8-----Heptachlor	2.0	U
309-00-2-----Aldrin	2.0	U
1024-57-3-----Heptachlor epoxide	2.0	U
959-98-8-----Endosulfan I	2.0	U
60-57-1-----Dieldrin	3.8	U
72-55-9-----4,4'-DDE	3.8	U
72-20-8-----Endrin	3.8	U
33213-65-9-----Endosulfan II	3.8	U
72-54-8-----4,4'-DDD	3.8	U
1031-07-8-----Endosulfan sulfate	3.8	U
50-29-3-----4,4'-DDT	8.3	
72-43-5-----Methoxychlor	20	U
53494-70-5-----Endrin ketone	3.8	U
7421-93-4-----Endrin aldehyde	3.8	U
5103-71-9-----alpha-Chlordane	2.0	U
5103-74-2-----gamma-Chlordane	2.0	U
8001-35-2-----Toxaphene	200	U
12674-11-2-----Aroclor-1016	38	U
11104-28-2-----Aroclor-1221	78	U
11141-16-5-----Aroclor-1232	38	U
53469-21-9-----Aroclor-1242	38	U
12672-29-6-----Aroclor-1248	38	U
11097-69-1-----Aroclor-1254	38	U
11096-82-5-----Aroclor-1260	38	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-8-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023041

% Moisture: 15 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	2.0	U
319-85-7-----	beta-BHC	2.0	U
319-86-8-----	delta-BHC	2.0	U
58-89-9-----	gamma-BHC (Lindane)	2.0	U
76-44-8-----	Heptachlor	2.0	U
309-00-2-----	Aldrin	2.0	U
1024-57-3-----	Heptachlor epoxide	2.0	U
959-98-8-----	Endosulfan I	2.0	U
60-57-1-----	Dieldrin	3.9	U
72-55-9-----	4,4'-DDE	15	
72-20-8-----	Endrin	3.9	U
33213-65-9-----	Endosulfan II	3.9	U
72-54-8-----	4,4'-DDD	340	E
1031-07-8-----	Endosulfan sulfate	3.9	U
50-29-3-----	4,4'-DDT	25	P
72-43-5-----	Methoxychlor	20	U
53494-70-5-----	Endrin ketone	3.9	U
7421-93-4-----	Endrin aldehyde	3.9	U
5103-71-9-----	alpha-Chlordane	7.1	
5103-74-2-----	gamma-Chlordane	4.7	P
8001-35-2-----	Toxaphene	200	U
12674-11-2-----	Aroclor-1016	39	U
11104-28-2-----	Aroclor-1221	79	U
11141-16-5-----	Aroclor-1232	39	U
53469-21-9-----	Aroclor-1242	39	U
12672-29-6-----	Aroclor-1248	39	U
11097-69-1-----	Aroclor-1254	39	U
11096-82-5-----	Aroclor-1260	39	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-10A-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80566

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023055

% Moisture: 8 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5 Sulfur Cleanup: (Y/N) Y

CONCENTRATION UNITS:

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

319-84-6-----	alpha-BHC	1.8	U
319-85-7-----	beta-BHC	1.8	U
319-86-8-----	delta-BHC	1.8	U
58-89-9-----	gamma-BHC (Lindane)	1.8	U
76-44-8-----	Heptachlor	1.8	U
309-00-2-----	Aldrin	1.8	U
1024-57-3-----	Heptachlor epoxide	1.8	U
959-98-8-----	Endosulfan I	1.8	U
60-57-1-----	Dieldrin	3.6	U
72-55-9-----	4,4'-DDE	6.6	P
72-20-8-----	Endrin	3.6	U
33213-65-9-----	Endosulfan II	3.6	U
72-54-8-----	4,4'-DDD	15	
1031-07-8-----	Endosulfan sulfate	3.6	U
50-29-3-----	4,4'-DDT	15	
72-43-5-----	Methoxychlor	18	U
53494-70-5-----	Endrin ketone	3.6	U
7421-93-4-----	Endrin aldehyde	3.6	U
5103-71-9-----	alpha-Chlordane	2.7	P
5103-74-2-----	gamma-Chlordane	2.8	P
8001-35-2-----	Toxaphene	180	U
12674-11-2-----	Aroclor-1016	36	U
11104-28-2-----	Aroclor-1221	73	U
11141-16-5-----	Aroclor-1232	36	U
53469-21-9-----	Aroclor-1242	36	U
12672-29-6-----	Aroclor-1248	36	U
11097-69-1-----	Aroclor-1254	36	U
11096-82-5-----	Aroclor-1260	36	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-2-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80568

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023039

% Moisture: 10 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.9	U
319-85-7-----	beta-BHC	1.9	U
319-86-8-----	delta-BHC	1.9	U
58-89-9-----	gamma-BHC (Lindane)	1.9	U
76-44-8-----	Heptachlor	1.9	U
309-00-2-----	Aldrin	1.9	U
1024-57-3-----	Heptachlor epoxide	1.9	U
959-98-8-----	Endosulfan I	1.9	U
60-57-1-----	Dieldrin	3.7	U
72-55-9-----	4,4'-DDE	3.7	U
72-20-8-----	Endrin	3.7	U
33213-65-9-----	Endosulfan II	3.7	U
72-54-8-----	4,4'-DDD	3.7	U
1031-07-8-----	Endosulfan sulfate	3.7	U
50-29-3-----	4,4'-DDT	3.7	U
72-43-5-----	Methoxychlor	19	U
53494-70-5-----	Endrin ketone	3.7	U
7421-93-4-----	Endrin aldehyde	3.7	U
5103-71-9-----	alpha-Chlordane	1.9	U
5103-74-2-----	gamma-Chlordane	1.9	U
8001-35-2-----	Toxaphene	190	U
12674-11-2-----	Aroclor-1016	37	U
11104-28-2-----	Aroclor-1221	75	U
11141-16-5-----	Aroclor-1232	37	U
53469-21-9-----	Aroclor-1242	37	U
12672-29-6-----	Aroclor-1248	37	U
11097-69-1-----	Aroclor-1254	37	U
11096-82-5-----	Aroclor-1260	37	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-3-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80564

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023053

% Moisture: 5 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.3 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.8	U
319-85-7-----	beta-BHC	1.8	U
319-86-8-----	delta-BHC	1.8	U
58-89-9-----	gamma-BHC (Lindane)	1.8	U
76-44-8-----	Heptachlor	1.8	U
309-00-2-----	Aldrin	1.8	U
1024-57-3-----	Heptachlor epoxide	1.8	U
959-98-8-----	Endosulfan I	1.8	U
60-57-1-----	Dieldrin	3.5	U
72-55-9-----	4,4'-DDE	3.5	U
72-20-8-----	Endrin	3.5	U
33213-65-9-----	Endosulfan II	3.5	U
72-54-8-----	4,4'-DDD	3.5	U
1031-07-8-----	Endosulfan sulfate	3.5	U
50-29-3-----	4,4'-DDT	3.5	U
72-43-5-----	Methoxychlor	18	U
53494-70-5-----	Endrin ketone	3.5	U
7421-93-4-----	Endrin aldehyde	3.5	U
5103-71-9-----	alpha-Chlordane	1.8	U
5103-74-2-----	gamma-Chlordane	1.8	U
8001-35-2-----	Toxaphene	180	U
12674-11-2-----	Aroclor-1016	35	U
11104-28-2-----	Aroclor-1221	71	U
11141-16-5-----	Aroclor-1232	35	U
53469-21-9-----	Aroclor-1242	35	U
12672-29-6-----	Aroclor-1248	35	U
11097-69-1-----	Aroclor-1254	35	U
11096-82-5-----	Aroclor-1260	35	U

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-4-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80565

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF023054

% Moisture: 6 decanted: (Y/N) N Date Received: 08/27/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/31/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/15/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.1 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.8	U
319-85-7-----	beta-BHC	1.8	U
319-86-8-----	delta-BHC	1.8	U
58-89-9-----	gamma-BHC (Lindane)	1.8	U
76-44-8-----	Heptachlor	1.8	U
309-00-2-----	Aldrin	1.8	U
1024-57-3-----	Heptachlor epoxide	1.8	U
959-98-8-----	Endosulfan I	1.8	U
60-57-1-----	Dieldrin	3.5	U
72-55-9-----	4,4'-DDE	3.5	U
72-20-8-----	Endrin	3.5	U
33213-65-9-----	Endosulfan II	3.5	U
72-54-8-----	4,4'-DDD	3.5	U
1031-07-8-----	Endosulfan sulfate	28	
50-29-3-----	4,4'-DDT	3.5	U
72-43-5-----	Methoxychlor	18	U
53494-70-5-----	Endrin ketone	3.5	U
7421-93-4-----	Endrin aldehyde	12	
5103-71-9-----	alpha-Chlordane	1.8	U
5103-74-2-----	gamma-Chlordane	1.8	U
8001-35-2-----	Toxaphene	180	U
12674-11-2-----	Aroclor-1016	35	U
11104-28-2-----	Aroclor-1221	71	U
11141-16-5-----	Aroclor-1232	35	U
53469-21-9-----	Aroclor-1242	35	U
12672-29-6-----	Aroclor-1248	35	U
11097-69-1-----	Aroclor-1254	35	U
11096-82-5-----	Aroclor-1260	35	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-11-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80577

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5535

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 13 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) Y pH: 7.2

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5-----	2,4-Dinitrophenol	1800	U
100-02-7-----	4-Nitrophenol	1800	U
132-64-9-----	Dibenzofuran	36	J
121-14-2-----	2,4-Dinitrotoluene	760	U
84-66-2-----	Diethylphthalate	760	U
7005-72-3-----	4-Chlorophenyl-phenylether	760	U
86-73-7-----	Fluorene	54	J
100-01-6-----	4-Nitroaniline	1800	U
534-52-1-----	4,6-Dinitro-2-methylphenol	1800	U
86-30-6-----	N-nitrosodiphenylamine (1)	760	U
101-55-3-----	4-Bromophenyl-phenylether	760	U
118-74-1-----	Hexachlorobenzene	760	U
87-86-5-----	Pentachlorophenol	1800	U
85-01-8-----	Phenanthrene	1800	
120-12-7-----	Anthracene	820	
86-74-8-----	Carbazole	170	J
84-74-2-----	Di-n-butylphthalate	810	
206-44-0-----	Fluoranthene	4800	
129-00-0-----	Pyrene	3400	
85-68-7-----	Butylbenzylphthalate	140	J
91-94-1-----	3,3'-Dichlorobenzidine	760	U
56-55-3-----	Benzo(a)anthracene	1900	
218-01-9-----	Chrysene	2700	
117-81-7-----	bis(2-Ethylhexyl)phthalate	1300	
117-84-0-----	Di-n-octylphthalate	760	U
205-99-2-----	Benzo(b)fluoranthene	3500	
207-08-9-----	Benzo(k)fluoranthene	1300	
50-32-8-----	Benzo(a)pyrene	1700	
193-39-5-----	Indeno(1,2,3-cd)pyrene	860	
53-70-3-----	Dibenz(a,h)anthracene	200	J
191-24-2-----	Benzo(g,h,i)perylene	550	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-11-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80577

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5535

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 13 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) Y pH: 7.2

Number TICs found: 23

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.14	2500	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.92	5400	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.32	3300	AJB
4.	C15H12 PAH	21.39	530	J
5.	C17H12 PAH	23.47	420	J
6.	C17H12 PAH	23.58	290	J
7.	C17H12 PAH	23.64	320	J
8.	C17H100 KETONE	24.31	380	J
9.	BENZO (B) NAPHTHOTHIOPHENE ISO	24.50	240	J
10.	UNKNOWN	24.60	610	J
11.	C17H100 KETONE	24.67	460	J
12.	UNKNOWN	25.21	270	J
13.	UNKNOWN	25.30	670	J
14.	UNKNOWN	25.35	290	J
15.	UNKNOWN	25.41	360	J
16.	UNKNOWN	25.45	240	J
17.	UNKNOWN	25.85	260	J
18.	UNKNOWN	26.07	290	J
19.	UNKNOWN	26.80	690	J
20.	C20H12 PAH	27.70	560	J
21.	C20H12 PAH	28.68	730	J
22.	UNKNOWN	30.62	1800	J
23.	UNKNOWN	31.96	1300	J
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-101-13-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80576

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5536

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 13 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 7.6

Number TICs found: 17 CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.04	4400	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.79	82000	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.29	4000	AJB
4.	UNKNOWN	15.68	1100	J
5.	C15H12 PAH	21.39	860	J
6.	C15H10/C15H12 PAHS	21.54	1100	J
7.	C16H10 PAH	22.69	1300	J
8.	UNKNOWN	23.05	1600	J
9.	C17H12 PAH	23.47	790	J
10. 4329-12-8	M,P'-DDD	23.62	6000	NJ
11. 789-02-6	O,P'-DDT	23.66	1100	NJ
12. 72-54-8	P,P'-DDD	24.12	6200	NJ
13.	C18H10 PAH	24.58	780	J
14.	UNKNOWN	26.07	1000	J
15.	C20H12 PAH	28.36	5300	J
16.	UNKNOWN	30.59	8700	J
17.	UNKNOWN	31.91	4900	J
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-11-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80577

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5535

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 13 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) Y pH: 7.2

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

108-95-2-----	Phenol	31	J
111-44-4-----	bis(2-Chloroethyl) Ether	760	U
95-57-8-----	2-Chlorophenol	760	U
541-73-1-----	1,3-Dichlorobenzene	760	U
106-46-7-----	1,4-Dichlorobenzene	760	U
95-50-1-----	1,2-Dichlorobenzene	760	U
95-48-7-----	2-Methylphenol	760	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	760	U
106-44-5-----	4-Methylphenol	20	J
621-64-7-----	N-Nitroso-di-n-propylamine	760	U
67-72-1-----	Hexachloroethane	760	U
98-95-3-----	Nitrobenzene	760	U
78-59-1-----	Isophorone	760	U
88-75-5-----	2-Nitrophenol	760	U
105-67-9-----	2,4-Dimethylphenol	760	U
111-91-1-----	bis(2-Chloroethoxy)methane	760	U
120-83-2-----	2,4-Dichlorophenol	760	U
120-82-1-----	1,2,4-Trichlorobenzene	760	U
91-20-3-----	Naphthalene	60	J
106-47-8-----	4-Chloroaniline	760	U
87-68-3-----	Hexachlorobutadiene	760	U
59-50-7-----	4-Chloro-3-Methylphenol	760	U
91-57-6-----	2-Methylnaphthalene	17	J
77-47-4-----	Hexachlorocyclopentadiene	760	U
88-06-2-----	2,4,6-Trichlorophenol	760	U
95-95-4-----	2,4,5-Trichlorophenol	1800	U
91-58-7-----	2-Chloronaphthalene	760	U
88-74-4-----	2-Nitroaniline	1800	U
131-11-3-----	Dimethylphthalate	760	U
208-96-8-----	Acenaphthylene	1100	
606-20-2-----	2,6-Dinitrotoluene	760	U
99-09-2-----	3-Nitroaniline	1800	U
83-32-9-----	Acenaphthene	16	J

FORM I CLP-SV-1

10/95

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-101-13-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80576

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5536

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 13 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 7.6

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

108-95-2-----	Phenol	77	J
111-44-4-----	bis(2-Chloroethyl) Ether	3800	U
95-57-8-----	2-Chlorophenol	3800	U
541-73-1-----	1,3-Dichlorobenzene	3800	U
106-46-7-----	1,4-Dichlorobenzene	3800	U
95-50-1-----	1,2-Dichlorobenzene	3800	U
95-48-7-----	2-Methylphenol	3800	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	3800	U
106-44-5-----	4-Methylphenol	53	J
621-64-7-----	N-Nitroso-di-n-propylamine	3800	U
67-72-1-----	Hexachloroethane	3800	U
98-95-3-----	Nitrobenzene	3800	U
78-59-1-----	Isophorone	3800	U
88-75-5-----	2-Nitrophenol	3800	U
105-67-9-----	2,4-Dimethylphenol	3800	U
111-91-1-----	bis(2-Chloroethoxy)methane	3800	U
120-83-2-----	2,4-Dichlorophenol	3800	U
120-82-1-----	1,2,4-Trichlorobenzene	3800	U
91-20-3-----	Naphthalene	140	J
106-47-8-----	4-Chloroaniline	3800	U
87-68-3-----	Hexachlorobutadiene	3800	U
59-50-7-----	4-Chloro-3-Methylphenol	3800	U
91-57-6-----	2-Methylnaphthalene	40	J
77-47-4-----	Hexachlorocyclopentadiene	3800	U
88-06-2-----	2,4,6-Trichlorophenol	3800	U
95-95-4-----	2,4,5-Trichlorophenol	9200	U
91-58-7-----	2-Chloronaphthalene	3800	U
88-74-4-----	2-Nitroaniline	9200	U
131-11-3-----	Dimethylphthalate	3800	U
208-96-8-----	Acenaphthylene	2500	J
606-20-2-----	2,6-Dinitrotoluene	3800	U
99-09-2-----	3-Nitroaniline	9200	U
83-32-9-----	Acenaphthene	3800	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-101-13-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80576

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5536

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 13 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 7.6

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

CAS NO.	COMPOUND	Q

51-28-5-----	2,4-Dinitrophenol	9200	U
100-02-7-----	4-Nitrophenol	9200	U
132-64-9-----	Dibenzofuran	94	J
121-14-2-----	2,4-Dinitrotoluene	3800	U
84-66-2-----	Diethylphthalate	3800	U
7005-72-3-----	4-Chlorophenyl-phenylether	3800	U
86-73-7-----	Fluorene	190	J
100-01-6-----	4-Nitroaniline	9200	U
534-52-1-----	4,6-Dinitro-2-methylphenol	9200	U
86-30-6-----	N-nitrosodiphenylamine (1)	3800	U
101-55-3-----	4-Bromophenyl-phenylether	3800	U
118-74-1-----	Hexachlorobenzene	3800	U
87-86-5-----	Pentachlorophenol	9200	U
85-01-8-----	Phenanthrene	5000	
120-12-7-----	Anthracene	1400	J
86-74-8-----	Carbazole	480	J
84-74-2-----	Di-n-butylphthalate	3800	U
206-44-0-----	Fluoranthene	16000	
129-00-0-----	Pyrene	8300	
85-68-7-----	Butylbenzylphthalate	3800	U
91-94-1-----	3,3'-Dichlorobenzidine	3800	U
56-55-3-----	Benzo(a)anthracene	5000	
218-01-9-----	Chrysene	6300	
117-81-7-----	bis(2-Ethylhexyl)phthalate	850	J
117-84-0-----	Di-n-octylphthalate	3800	U
205-99-2-----	Benzo(b)fluoranthene	9400	
207-08-9-----	Benzo(k)fluoranthene	3300	J
50-32-8-----	Benzo(a)pyrene	4800	
193-39-5-----	Indeno(1,2,3-cd)pyrene	1500	J
53-70-3-----	Dibenz(a,h)anthracene	440	J
191-24-2-----	Benzo(g,h,i)perylene	990	J

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-12-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80575

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5534

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 5 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 25.0

GPC Cleanup: (Y/N) Y pH: 7.2

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

CAS NO. COMPOUND Q

51-28-5-----	2,4-Dinitrophenol	21000	U
100-02-7-----	4-Nitrophenol	21000	U
132-64-9-----	Dibenzofuran	8600	U
121-14-2-----	2,4-Dinitrotoluene	8600	U
84-66-2-----	Diethylphthalate	8600	U
7005-72-3-----	4-Chlorophenyl-phenylether	8600	U
86-73-7-----	Fluorene	8600	U
100-01-6-----	4-Nitroaniline	21000	U
534-52-1-----	4,6-Dinitro-2-methylphenol	21000	U
86-30-6-----	N-nitrosodiphenylamine (1)	8600	U
101-55-3-----	4-Bromophenyl-phenylether	8600	U
118-74-1-----	Hexachlorobenzene	8600	U
87-86-5-----	Pentachlorophenol	21000	U
85-01-8-----	Phenanthrene	8600	U
120-12-7-----	Anthracene	8600	U
86-74-8-----	Carbazole	8600	U
84-74-2-----	Di-n-butylphthalate	8600	U
206-44-0-----	Fluoranthene	8600	U
129-00-0-----	Pyrene	8600	U
85-68-7-----	Butylbenzylphthalate	8600	U
91-94-1-----	3,3'-Dichlorobenzidine	8600	U
56-55-3-----	Benzo(a)anthracene	8600	U
218-01-9-----	Chrysene	8600	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	8600	U
117-84-0-----	Di-n-octylphthalate	8600	U
205-99-2-----	Benzo(b)fluoranthene	8600	U
207-08-9-----	Benzo(k)fluoranthene	8600	U
50-32-8-----	Benzo(a)pyrene	8600	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	8600	U
53-70-3-----	Dibenz(a,h)anthracene	8600	U
191-24-2-----	Benzo(g,h,i)perylene	8600	U

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-12-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80575

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5534

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 5 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 25.0

GPC Cleanup: (Y/N) Y pH: 7.2

Number TICs found: 23

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.01	3300	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.73	68000	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.28	3700	AJB
4.	UNKNOWN	12.11	4000	J
5.	UNKNOWN ALKANE	12.22	3300	J
6.	UNKNOWN ALKANE	12.64	7200	J
7.	UNKNOWN ALKANE	12.95	6000	J
8.	TRIMETHYLBENZENE ISOMER	13.03	3900	J
9.	UNKNOWN	13.40	7200	J
10.	UNKNOWN ALKANE	13.51	4200	J
11.	UNKNOWN	13.59	7600	J
12.	C10H14 AROMATIC	13.84	9100	J
13.	UNKNOWN ALKANE	13.94	11000	J
14.	UNKNOWN	14.03	6700	J
15.	UNKNOWN	14.10	3000	J
16.	C11H16 AROMATIC	14.14	4800	J
17.	UNKNOWN	14.21	3200	J
18.	UNKNOWN ALKANE/UNKNOWN	14.26	4000	J
19.	UNKNOWN	14.43	2800	J
20.	UNKNOWN	14.49	3500	J
21.	UNKNOWN	14.63	2800	J
22.	C10H14 AROMATIC	14.67	4000	J
23.	UNKNOWN ALKANE	15.07	4000	J
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-9-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80574

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5533

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 9 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/11/98

Injection Volume: 2.0(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) Y pH: 6.8

Number TICs found: 23 CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.12	1800	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.91	4300	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.31	2600	AJB
4.	UNKNOWN ALKANE	20.99	540	J
5.	UNKNOWN ALKANE	21.68	680	J
6.	UNKNOWN ALKANE	22.15	610	J
7.	UNKNOWN	22.26	290	J
8.	UNKNOWN ALKANE	22.33	980	J
9.	UNKNOWN	22.52	410	J
10.	UNKNOWN ALKANE	22.56	500	J
11.	UNKNOWN	22.80	290	J
12.	UNKNOWN ALKANE	22.95	610	J
13.	UNKNOWN	23.30	320	J
14.	UNKNOWN	23.55	760	J
15.	UNKNOWN	23.62	490	J
16.	UNKNOWN	23.75	800	J
17.	UNKNOWN	23.89	380	J
18.	UNKNOWN	24.13	550	J
19.	UNKNOWN	24.64	140	J
20.	UNKNOWN	25.51	350	J
21.	UNKNOWN ALKANE	26.24	800	J
22.	UNKNOWN	27.07	180	J
23.	UNKNOWN	31.90	160	J
24.				
25.				
26.				
27.				
28.				
29.				
30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-12-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80575

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5534

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 5 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 25.0

GPC Cleanup: (Y/N) Y pH: 7.2

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

108-95-2-----	Phenol	8600	U
111-44-4-----	bis(2-Chloroethyl) Ether	8600	U
95-57-8-----	2-Chlorophenol	8600	U
541-73-1-----	1,3-Dichlorobenzene	8600	U
106-46-7-----	1,4-Dichlorobenzene	8600	U
95-50-1-----	1,2-Dichlorobenzene	8600	U
95-48-7-----	2-Methylphenol	8600	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	8600	U
106-44-5-----	4-Methylphenol	8600	U
621-64-7-----	N-Nitroso-di-n-propylamine	8600	U
67-72-1-----	Hexachloroethane	8600	U
98-95-3-----	Nitrobenzene	8600	U
78-59-1-----	Isophorone	8600	U
88-75-5-----	2-Nitrophenol	8600	U
105-67-9-----	2,4-Dimethylphenol	8600	U
111-91-1-----	bis(2-Chloroethoxy)methane	8600	U
120-83-2-----	2,4-Dichlorophenol	8600	U
120-82-1-----	1,2,4-Trichlorobenzene	8600	U
91-20-3-----	Naphthalene	8600	U
106-47-8-----	4-Chloroaniline	8600	U
87-68-3-----	Hexachlorobutadiene	8600	U
59-50-7-----	4-Chloro-3-Methylphenol	8600	U
91-57-6-----	2-Methylnaphthalene	8600	U
77-47-4-----	Hexachlorocyclopentadiene	8600	U
88-06-2-----	2,4,6-Trichlorophenol	8600	U
95-95-4-----	2,4,5-Trichlorophenol	21000	U
91-58-7-----	2-Chloronaphthalene	8600	U
88-74-4-----	2-Nitroaniline	21000	U
131-11-3-----	Dimethylphthalate	8600	U
208-96-8-----	Acenaphthylene	8600	U
606-20-2-----	2,6-Dinitrotoluene	8600	U
99-09-2-----	3-Nitroaniline	21000	U
83-32-9-----	Acenaphthene	8600	U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-9-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80574

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5533

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 9 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/11/98

Injection Volume: 2.0(uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	720	U
111-44-4	bis(2-Chloroethyl) Ether	720	U
95-57-8	2-Chlorophenol	720	U
541-73-1	1,3-Dichlorobenzene	720	U
106-46-7	1,4-Dichlorobenzene	720	U
95-50-1	1,2-Dichlorobenzene	720	U
95-48-7	2-Methylphenol	720	U
108-60-1	2,2'-oxybis(1-Chloropropane)	720	U
106-44-5	4-Methylphenol	720	U
621-64-7	N-Nitroso-di-n-propylamine	720	U
67-72-1	Hexachloroethane	720	U
98-95-3	Nitrobenzene	720	U
78-59-1	Isophorone	720	U
88-75-5	2-Nitrophenol	720	U
105-67-9	2,4-Dimethylphenol	720	U
111-91-1	bis(2-Chloroethoxy)methane	720	U
120-83-2	2,4-Dichlorophenol	720	U
120-82-1	1,2,4-Trichlorobenzene	720	U
91-20-3	Naphthalene	720	U
106-47-8	4-Chloroaniline	720	U
87-68-3	Hexachlorobutadiene	720	U
59-50-7	4-Chloro-3-Methylphenol	720	U
91-57-6	2-Methylnaphthalene	720	U
77-47-4	Hexachlorocyclopentadiene	720	U
88-06-2	2,4,6-Trichlorophenol	720	U
95-95-4	2,4,5-Trichlorophenol	1800	U
91-58-7	2-Chloronaphthalene	720	U
88-74-4	2-Nitroaniline	1800	U
131-11-3	Dimethylphthalate	720	U
208-96-8	Acenaphthylene	720	U
606-20-2	2,6-Dinitrotoluene	720	U
99-09-2	3-Nitroaniline	1800	U
83-32-9	Acenaphthene	720	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-9-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80574

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5533

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 9 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 2.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

51-28-5-----	2,4-Dinitrophenol	1800	U
100-02-7-----	4-Nitrophenol	1800	U
132-64-9-----	Dibenzofuran	720	U
121-14-2-----	2,4-Dinitrotoluene	720	U
84-66-2-----	Diethylphthalate	720	U
7005-72-3-----	4-Chlorophenyl-phenylether	720	U
86-73-7-----	Fluorene	720	U
100-01-6-----	4-Nitroaniline	1800	U
534-52-1-----	4,6-Dinitro-2-methylphenol	1800	U
86-30-6-----	N-nitrosodiphenylamine (1)	720	U
101-55-3-----	4-Bromophenyl-phenylether	720	U
118-74-1-----	Hexachlorobenzene	720	U
87-86-5-----	Pentachlorophenol	1800	U
85-01-8-----	Phenanthrene	73	J
120-12-7-----	Anthracene	720	U
86-74-8-----	Carbazole	720	U
84-74-2-----	Di-n-butylphthalate	720	U
206-44-0-----	Fluoranthene	140	J
129-00-0-----	Pyrene	120	J
85-68-7-----	Butylbenzylphthalate	720	U
91-94-1-----	3,3'-Dichlorobenzidine	720	U
56-55-3-----	Benzo(a)anthracene	42	J
218-01-9-----	Chrysene	110	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	650	J
117-84-0-----	Di-n-octylphthalate	720	U
205-99-2-----	Benzo(b)fluoranthene	97	J
207-08-9-----	Benzo(k)fluoranthene	25	J
50-32-8-----	Benzo(a)pyrene	38	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	29	J
53-70-3-----	Dibenz(a,h)anthracene	720	U
191-24-2-----	Benzo(g,h,i)perylene	34	J

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-6-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80572

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5532

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.4

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

51-28-5-----	2,4-Dinitrophenol	4300	U
100-02-7-----	4-Nitrophenol	4300	U
132-64-9-----	Dibenzofuran	1800	U
121-14-2-----	2,4-Dinitrotoluene	1800	U
84-66-2-----	Diethylphthalate	1800	U
7005-72-3-----	4-Chlorophenyl-phenylether	1800	U
86-73-7-----	Fluorene	1800	U
100-01-6-----	4-Nitroaniline	4300	U
534-52-1-----	4,6-Dinitro-2-methylphenol	4300	U
86-30-6-----	N-nitrosodiphenylamine (1)	1800	U
101-55-3-----	4-Bromophenyl-phenylether	1800	U
118-74-1-----	Hexachlorobenzene	1800	U
87-86-5-----	Pentachlorophenol	4300	U
85-01-8-----	Phenanthrene	62	J
120-12-7-----	Anthracene	1800	U
86-74-8-----	Carbazole	1800	U
84-74-2-----	Di-n-butylphthalate	1800	U
206-44-0-----	Fluoranthene	120	J
129-00-0-----	Pyrene	88	J
85-68-7-----	Butylbenzylphthalate	1800	U
91-94-1-----	3,3'-Dichlorobenzidine	1800	U
56-55-3-----	Benzo(a)anthracene	65	J
218-01-9-----	Chrysene	69	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	780	J
117-84-0-----	Di-n-octylphthalate	1800	U
205-99-2-----	Benzo(b)fluoranthene	130	J
207-08-9-----	Benzo(k)fluoranthene	50	J
50-32-8-----	Benzo(a)pyrene	85	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	82	J
53-70-3-----	Dibenz(a,h)anthracene	1800	U
191-24-2-----	Benzo(g,h,i)perylene	80	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-6-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80572

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5532

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.4

Number TICs found: 16 CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	8.39	1700	J
2.	UNKNOWN ALDOL CONDENSATE	9.04	3300	AJB
3.	UNKNOWN	9.32	590	J
4.	UNKNOWN	9.52	730	J
5.	UNKNOWN ALDOL CONDENSATE	9.81	57000	AJB
6.	UNKNOWN ALDOL CONDENSATE	11.29	2900	AJB
7. 79-34-5	ETHANE, 1,1,2,2-TETRACHLORO-	11.41	440	NJ
8.	UNKNOWN	14.07	490	J
9.	UNKNOWN	15.68	780	J
10.	UNKNOWN	28.16	480	J
11.	UNKNOWN	28.37	400	J
12.	UNKNOWN	28.89	440	J
13.	UNKNOWN	30.54	3300	J
14.	UNKNOWN	31.85	1600	J
15.	UNKNOWN	33.65	1100	J
16.	UNKNOWN	33.91	820	J
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1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-1-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80573

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5520

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 4 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

Number TICs found: 11

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.25	1900	AJB
2.	UNKNOWN ALDOL CONDENSATE	10.02	1500	AJB
3.	UNKNOWN ALDOL CONDENSATE	10.75	110	AJB
4.	UNKNOWN ALDOL CONDENSATE	11.35	1600	AJB
5.	UNKNOWN ALDOL CONDENSATE	12.50	130	AJB
6.	UNKNOWN ALDOL CONDENSATE	12.77	130	AJB
7.	UNKNOWN ALKANE	24.11	87	J
8.	UNKNOWN ALKANE	24.66	78	J
9.	UNKNOWN ALKANE	25.27	94	J
10.	UNKNOWN ALKANE	25.96	67	J
11.	UNKNOWN ALKANE	26.76	100	J
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-6-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80572

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5532

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.4

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

108-95-2-----	Phenol	1800	U
111-44-4-----	bis(2-Chloroethyl) Ether	1800	U
95-57-8-----	2-Chlorophenol	1800	U
541-73-1-----	1,3-Dichlorobenzene	1800	U
106-46-7-----	1,4-Dichlorobenzene	1800	U
95-50-1-----	1,2-Dichlorobenzene	1800	U
95-48-7-----	2-Methylphenol	1800	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	1800	U
106-44-5-----	4-Methylphenol	1800	U
621-64-7-----	N-Nitroso-di-n-propylamine	1800	U
67-72-1-----	Hexachloroethane	1800	U
98-95-3-----	Nitrobenzene	1800	U
78-59-1-----	Isophorone	1800	U
88-75-5-----	2-Nitrophenol	1800	U
105-67-9-----	2,4-Dimethylphenol	1800	U
111-91-1-----	bis(2-Chloroethoxy) methane	1800	U
120-83-2-----	2,4-Dichlorophenol	1800	U
120-82-1-----	1,2,4-Trichlorobenzene	1800	U
91-20-3-----	Naphthalene	1800	U
106-47-8-----	4-Chloroaniline	1800	U
87-68-3-----	Hexachlorobutadiene	1800	U
59-50-7-----	4-Chloro-3-Methylphenol	1800	U
91-57-6-----	2-Methylnaphthalene	1800	U
77-47-4-----	Hexachlorocyclopentadiene	1800	U
88-06-2-----	2,4,6-Trichlorophenol	1800	U
95-95-4-----	2,4,5-Trichlorophenol	4300	U
91-58-7-----	2-Chloronaphthalene	1800	U
88-74-4-----	2-Nitroaniline	4300	U
131-11-3-----	Dimethylphthalate	1800	U
208-96-8-----	Acenaphthylene	1800	U
606-20-2-----	2,6-Dinitrotoluene	1800	U
99-09-2-----	3-Nitroaniline	4300	U
83-32-9-----	Acenaphthene	1800	U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-1-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80573

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5520

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 4 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

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	830	U
91-58-7-----	2-Chloronaphthalene	340	U
88-74-4-----	2-Nitroaniline	830	U
131-11-3-----	Dimethylphthalate	340	U
208-96-8-----	Acenaphthylene	340	U
606-20-2-----	2,6-Dinitrotoluene	340	U
99-09-2-----	3-Nitroaniline	830	U
83-32-9-----	Acenaphthene	340	U

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amended 1/8/99

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-1-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80573

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5520

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 4 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

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

51-28-5-----	2,4-Dinitrophenol	830	U
100-02-7-----	4-Nitrophenol	830	U
132-64-9-----	Dibenzofuran	340	U
121-14-2-----	2,4-Dinitrotoluene	340	U
84-66-2-----	Diethylphthalate	340	U
7005-72-3-----	4-Chlorophenyl-phenylether	340	U
86-73-7-----	Fluorene	340	U
100-01-6-----	4-Nitroaniline	830	U
534-52-1-----	4,6-Dinitro-2-methylphenol	830	U
86-30-6-----	N-nitrosodiphenylamine (1)	340	U
101-55-3-----	4-Bromophenyl-phenylether	340	U
118-74-1-----	Hexachlorobenzene	340	U
87-86-5-----	Pentachlorophenol	830	U
85-01-8-----	Phenanthrene	340	U
120-12-7-----	Anthracene	340	U
86-74-8-----	Carbazole	340	U
84-74-2-----	Di-n-butylphthalate	340	U
206-44-0-----	Fluoranthene	340	U
129-00-0-----	Pyrene	340	U
85-68-7-----	Butylbenzylphthalate	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	340	U
117-84-0-----	Di-n-octylphthalate	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-----	Dibenz (a,h) anthracene	340	U
191-24-2-----	Benzo (g,h,i) perylene	340	U

(1) - Cannot be separated from Diphenylamine

p. 715
amended 1/98

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-5-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80571

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5531

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 10 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

51-28-5-----	2,4-Dinitrophenol	890	U
100-02-7-----	4-Nitrophenol	890	U
132-64-9-----	Dibenzofuran	360	U
121-14-2-----	2,4-Dinitrotoluene	360	U
84-66-2-----	Diethylphthalate	360	U
7005-72-3-----	4-Chlorophenyl-phenylether	360	U
86-73-7-----	Fluorene	360	U
100-01-6-----	4-Nitroaniline	890	U
534-52-1-----	4,6-Dinitro-2-methylphenol	890	U
86-30-6-----	N-nitrosodiphenylamine (1)	360	U
101-55-3-----	4-Bromophenyl-phenylether	360	U
118-74-1-----	Hexachlorobenzene	360	U
87-86-5-----	Pentachlorophenol	890	U
85-01-8-----	Phenanthrene	16	J
120-12-7-----	Anthracene	360	U
86-74-8-----	Carbazole	360	U
84-74-2-----	Di-n-butylphthalate	360	U
206-44-0-----	Fluoranthene	38	J
129-00-0-----	Pyrene	28	J
85-68-7-----	Butylbenzylphthalate	360	U
91-94-1-----	3,3'-Dichlorobenzidine	360	U
56-55-3-----	Benzo(a)anthracene	15	J
218-01-9-----	Chrysene	18	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	190	J
117-84-0-----	Di-n-octylphthalate	360	U
205-99-2-----	Benzo(b)fluoranthene	35	J
207-08-9-----	Benzo(k)fluoranthene	11	J
50-32-8-----	Benzo(a)pyrene	17	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	17	J
53-70-3-----	Dibenz(a,h)anthracene	360	U
191-24-2-----	Benzo(g,h,i)perylene	20	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-5-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80571

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5531

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 10 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/11/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8

Number TICs found: 15

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.16	1600	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.95	2900	AJB
3.	UNKNOWN	10.71	140	J
4.	UNKNOWN ALDOL CONDENSATE	11.32	2200	AJB
5.	UNKNOWN	12.16	130	J
6.	UNKNOWN ALDOL CONDENSATE	12.46	220	AJB
7.	UNKNOWN ALDOL CONDENSATE	12.75	200	AJB
8.	UNKNOWN	24.58	87	J
9.	UNKNOWN	25.26	100	J
10.	UNKNOWN	28.88	77	J
11.	UNKNOWN	30.51	190	J
12.	UNKNOWN	31.19	120	J
13.	UNKNOWN	31.81	160	J
14.	UNKNOWN	33.59	140	J
15.	UNKNOWN	35.28	100	J
16.				
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1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-8-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5518

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 15 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 6.8

Number TICs found: 23
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.07	2500	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.83	47000	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.31	2300	AJB
4.	UNKNOWN ALKANE	12.08	580	J
5.	ETHYLMETHYLBENZENE ISOMER	12.12	770	J
6.	TRIMETHYLBENZENE ISOMER	12.25	950	J
7.	TRIMETHYLBENZENE ISOMER	12.64	1400	J
8.	TRIMETHYLBENZENE ISOMER	13.04	520	J
9.	METHYLPROPYLBENZENE ISOMER	13.42	1300	J
10.	C10H14 AROMATIC	13.49	1600	J
11.	UNKNOWN ALKANE	13.52	730	J
12.	UNKNOWN ALKANE/UNKNOWN PAH	13.61	760	J
13.	C10H14 AROMATIC	13.85	1300	J
14.	C10H14 AROMATIC	14.26	480	J
15.	TETRAMETHYLBENZENE ISOMER	14.30	720	J
16.	UNKNOWN	14.65	550	J
17.	UNKNOWN	14.68	970	J
18.	UNKNOWN	14.73	450	J
19.	UNKNOWN	15.77	430	J
20.	UNKNOWN	19.60	550	J
21.	UNKNOWN	22.62	600	J
22.	UNKNOWN	30.62	880	J
23.	UNKNOWN	31.92	1400	J
24.				
25.				
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-5-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80571

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5531

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 10 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/11/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

CAS NO.	COMPOUND	Q
108-95-2	Phenol	4 J
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	890 U
91-58-7	2-Chloronaphthalene	360 U
88-74-4	2-Nitroaniline	890 U
131-11-3	Dimethylphthalate	360 U
208-96-8	Acenaphthylene	360 U
606-20-2	2,6-Dinitrotoluene	360 U
99-09-2	3-Nitroaniline	890 U
83-32-9	Acenaphthene	360 U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-8-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5518

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 15 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 6.8

CONCENTRATION UNITS:

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

108-95-2	Phenol	1900	U
111-44-4	bis(2-Chloroethyl) Ether	1900	U
95-57-8	2-Chlorophenol	1900	U
541-73-1	1,3-Dichlorobenzene	1900	U
106-46-7	1,4-Dichlorobenzene	1900	U
95-50-1	1,2-Dichlorobenzene	1900	U
95-48-7	2-Methylphenol	1900	U
108-60-1	2,2'-oxybis(1-Chloropropane)	1900	U
106-44-5	4-Methylphenol	1900	U
621-64-7	N-Nitroso-di-n-propylamine	1900	U
67-72-1	Hexachloroethane	1900	U
98-95-3	Nitrobenzene	1900	U
78-59-1	Isophorone	1900	U
88-75-5	2-Nitrophenol	1900	U
105-67-9	2,4-Dimethylphenol	1900	U
111-91-1	bis(2-Chloroethoxy)methane	1900	U
120-83-2	2,4-Dichlorophenol	1900	U
120-82-1	1,2,4-Trichlorobenzene	1900	U
91-20-3	Naphthalene	130	J
106-47-8	4-Chloroaniline	1900	U
87-68-3	Hexachlorobutadiene	1900	U
59-50-7	4-Chloro-3-Methylphenol	1900	U
91-57-6	2-Methylnaphthalene	460	J
77-47-4	Hexachlorocyclopentadiene	1900	U
88-06-2	2,4,6-Trichlorophenol	1900	U
95-95-4	2,4,5-Trichlorophenol	4700	U
91-58-7	2-Chloronaphthalene	1900	U
88-74-4	2-Nitroaniline	4700	U
131-11-3	Dimethylphthalate	1900	U
208-96-8	Acenaphthylene	1900	U
606-20-2	2,6-Dinitrotoluene	1900	U
99-09-2	3-Nitroaniline	4700	U
83-32-9	Acenaphthene	1900	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-8-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5518

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 15 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

51-28-5-----	2,4-Dinitrophenol	4700	U
100-02-7-----	4-Nitrophenol	4700	U
132-64-9-----	Dibenzofuran	1900	U
121-14-2-----	2,4-Dinitrotoluene	1900	U
84-66-2-----	Diethylphthalate	1900	U
7005-72-3-----	4-Chlorophenyl-phenylether	1900	U
86-73-7-----	Fluorene	1900	U
100-01-6-----	4-Nitroaniline	4700	U
534-52-1-----	4,6-Dinitro-2-methylphenol	4700	U
86-30-6-----	N-nitrosodiphenylamine (1)	1900	U
101-55-3-----	4-Bromophenyl-phenylether	1900	U
118-74-1-----	Hexachlorobenzene	1900	U
87-86-5-----	Pentachlorophenol	4700	U
85-01-8-----	Phenanthrene	62	J
120-12-7-----	Anthracene	1900	U
86-74-8-----	Carbazole	1900	U
84-74-2-----	Di-n-butylphthalate	1900	U
206-44-0-----	Fluoranthene	90	J
129-00-0-----	Pyrene	65	J
85-68-7-----	Butylbenzylphthalate	640	J
91-94-1-----	3,3'-Dichlorobenzidine	1900	U
56-55-3-----	Benzo (a) anthracene	43	J
218-01-9-----	Chrysene	55	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	1400	J
117-84-0-----	Di-n-octylphthalate	260	J
205-99-2-----	Benzo (b) fluoranthene	84	J
207-08-9-----	Benzo (k) fluoranthene	26	J
50-32-8-----	Benzo (a) pyrene	49	J
193-39-5-----	Indeno (1,2,3-cd) pyrene	1900	U
53-70-3-----	Dibenz (a,h) anthracene	1900	U
191-24-2-----	Benzo (g,h,i) perylene	1900	U

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-7-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80569

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5517

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 14 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 9.4

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

51-28-5-----	2,4-Dinitrophenol	940	U
100-02-7-----	4-Nitrophenol	940	U
132-64-9-----	Dibenzofuran	380	U
121-14-2-----	2,4-Dinitrotoluene	380	U
84-66-2-----	Diethylphthalate	380	U
7005-72-3-----	4-Chlorophenyl-phenylether	380	U
86-73-7-----	Fluorene	8	J
100-01-6-----	4-Nitroaniline	940	U
534-52-1-----	4,6-Dinitro-2-methylphenol	940	U
86-30-6-----	N-nitrosodiphenylamine (1)	380	U
101-55-3-----	4-Bromophenyl-phenylether	380	U
118-74-1-----	Hexachlorobenzene	380	U
87-86-5-----	Pentachlorophenol	940	U
85-01-8-----	Phenanthrene	100	J
120-12-7-----	Anthracene	11	J
86-74-8-----	Carbazole	16	J
84-74-2-----	Di-n-butylphthalate	76	J
206-44-0-----	Fluoranthene	290	J
129-00-0-----	Pyrene	230	J
85-68-7-----	Butylbenzylphthalate	150	J
91-94-1-----	3,3'-Dichlorobenzidine	380	U
56-55-3-----	Benzo(a)anthracene	110	J
218-01-9-----	Chrysene	130	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	2000	
117-84-0-----	Di-n-octylphthalate	2900	
205-99-2-----	Benzo(b)fluoranthene	210	J
207-08-9-----	Benzo(k)fluoranthene	61	J
50-32-8-----	Benzo(a)pyrene	110	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	55	J
53-70-3-----	Dibenz(a,h)anthracene	380	U
191-24-2-----	Benzo(g,h,i)perylene	44	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-7-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80569

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5517

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 14 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 9.4

Number TICs found: 25

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.39	2400	AJB
2.	UNKNOWN ALDOL CONDENSATE	10.10	4900	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.39	2700	AJB
4.	UNKNOWN ALDOL CONDENSATE	12.52	260	AJB
5.	UNKNOWN ALDOL CONDENSATE	12.80	330	AJB
6.	UNKNOWN ALKANE	19.57	170	J
7.	UNKNOWN ALKANE	20.35	130	J
8.	UNKNOWN	21.43	200	J
9.	UNKNOWN	21.92	160	J
10.	UNKNOWN	22.11	120	J
11.	UNKNOWN	22.17	120	J
12.	UNKNOWN	22.43	120	J
13.	UNKNOWN	22.63	230	J
14.	UNKNOWN	22.75	140	J
15.	UNKNOWN	23.50	110	J
16.	UNKNOWN	25.71	170	J
17.	UNKNOWN	26.05	150	J
18.	UNKNOWN	26.14	140	J
19.	UNKNOWN	26.16	130	J
20.	UNKNOWN	26.82	110	J
21.	UNKNOWN PHTHALATE	28.28	680	J
22.	UNKNOWN PHTHALATE	30.91	450	J
23.	UNKNOWN	32.16	720	J
24.	UNKNOWN	33.97	260	J
25.	UNKNOWN	34.23	250	J
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27.				
28.				
29.				
30.				

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-2-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80568

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5516

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 10 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

Number TICs found: 8

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.19	1300	AJB
2.	UNKNOWN ALDOL CONDENSATE	9.97	2400	AJB
3.	UNKNOWN	10.74	110	J
4.	UNKNOWN ALDOL CONDENSATE	11.35	1600	AJB
5.	UNKNOWN	12.19	110	J
6.	UNKNOWN ALDOL CONDENSATE	12.49	150	AJB
7.	UNKNOWN ALDOL CONDENSATE	12.77	190	AJB
8.	UNKNOWN	25.74	320	J
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-7-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80569

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5517

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 14 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 9.4

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

108-95-2-----Phenol	14	J
111-44-4-----bis(2-Chloroethyl) Ether	380	U
95-57-8-----2-Chlorophenol	380	U
541-73-1-----1,3-Dichlorobenzene	380	U
106-46-7-----1,4-Dichlorobenzene	380	U
95-50-1-----1,2-Dichlorobenzene	380	U
95-48-7-----2-Methylphenol	380	U
108-60-1-----2,2'-oxybis(1-Chloropropane)	380	U
106-44-5-----4-Methylphenol	10	J
621-64-7-----N-Nitroso-di-n-propylamine	380	U
67-72-1-----Hexachloroethane	380	U
98-95-3-----Nitrobenzene	380	U
78-59-1-----Isophorone	380	U
88-75-5-----2-Nitrophenol	380	U
105-67-9-----2,4-Dimethylphenol	380	U
111-91-1-----bis(2-Chloroethoxy)methane	380	U
120-83-2-----2,4-Dichlorophenol	380	U
120-82-1-----1,2,4-Trichlorobenzene	380	U
91-20-3-----Naphthalene	380	U
106-47-8-----4-Chloroaniline	380	U
87-68-3-----Hexachlorobutadiene	380	U
59-50-7-----4-Chloro-3-Methylphenol	380	U
91-57-6-----2-Methylnaphthalene	380	U
77-47-4-----Hexachlorocyclopentadiene	380	U
88-06-2-----2,4,6-Trichlorophenol	380	U
95-95-4-----2,4,5-Trichlorophenol	940	U
91-58-7-----2-Chloronaphthalene	380	U
88-74-4-----2-Nitroaniline	940	U
131-11-3-----Dimethylphthalate	380	U
208-96-8-----Acenaphthylene	5	J
606-20-2-----2,6-Dinitrotoluene	380	U
99-09-2-----3-Nitroaniline	940	U
83-32-9-----Acenaphthene	4	J

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-2-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80568

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5516

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 10 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8

CAS NO.	COMPOUND	CONCENTRATION UNITS: (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	370	U
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	370	U
77-47-4-----	Hexachlorocyclopentadiene	370	U
88-06-2-----	2,4,6-Trichlorophenol	370	U
95-95-4-----	2,4,5-Trichlorophenol	890	U
91-58-7-----	2-Chloronaphthalene	370	U
88-74-4-----	2-Nitroaniline	890	U
131-11-3-----	Dimethylphthalate	370	U
208-96-8-----	Acenaphthylene	370	U
606-20-2-----	2,6-Dinitrotoluene	370	U
99-09-2-----	3-Nitroaniline	890	U
83-32-9-----	Acenaphthene	370	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-2-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80568

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5516

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 10 decanted: (Y/N) N Date Extracted: 08/29/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/10/98

Injection Volume: 2.0(uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.8

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5	2,4-Dinitrophenol	890	U
100-02-7	4-Nitrophenol	890	U
132-64-9	Dibenzofuran	370	U
121-14-2	2,4-Dinitrotoluene	370	U
84-66-2	Diethylphthalate	370	U
7005-72-3	4-Chlorophenyl-phenylether	370	U
86-73-7	Fluorene	370	U
100-01-6	4-Nitroaniline	890	U
534-52-1	4,6-Dinitro-2-methylphenol	890	U
86-30-6	N-nitrosodiphenylamine (1)	370	U
101-55-3	4-Bromophenyl-phenylether	370	U
118-74-1	Hexachlorobenzene	370	U
87-86-5	Pentachlorophenol	890	U
85-01-8	Phenanthrene	370	U
120-12-7	Anthracene	370	U
86-74-8	Carbazole	370	U
84-74-2	Di-n-butylphthalate	370	U
206-44-0	Fluoranthene	10	J
129-00-0	Pyrene	7	J
85-68-7	Butylbenzylphthalate	370	U
91-94-1	3,3'-Dichlorobenzidine	370	U
56-55-3	Benzo(a)anthracene	4	J
218-01-9	Chrysene	5	J
117-81-7	bis(2-Ethylhexyl)phthalate	48	J
117-84-0	Di-n-octylphthalate	370	U
205-99-2	Benzo(b)fluoranthene	5	J
207-08-9	Benzo(k)fluoranthene	4	J
50-32-8	Benzo(a)pyrene	5	J
193-39-5	Indeno(1,2,3-cd)pyrene	370	U
53-70-3	Dibenz(a,h)anthracene	370	U
191-24-2	Benzo(g,h,i)perylene	370	U

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-10A-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80566

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5513

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 8 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

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

51-28-5-----	2,4-Dinitrophenol	870	U
100-02-7-----	4-Nitrophenol	870	U
132-64-9-----	Dibenzofuran	17	J
121-14-2-----	2,4-Dinitrotoluene	360	U
84-66-2-----	Diethylphthalate	360	U
7005-72-3-----	4-Chlorophenyl-phenylether	360	U
86-73-7-----	Fluorene	31	J
100-01-6-----	4-Nitroaniline	870	U
534-52-1-----	4,6-Dinitro-2-methylphenol	870	U
86-30-6-----	N-nitrosodiphenylamine (1)	360	U
101-55-3-----	4-Bromophenyl-phenylether	360	U
118-74-1-----	Hexachlorobenzene	360	U
87-86-5-----	Pentachlorophenol	870	U
85-01-8-----	Phenanthrene	660	
120-12-7-----	Anthracene	210	J
86-74-8-----	Carbazole	58	J
84-74-2-----	Di-n-butylphthalate	270	J
206-44-0-----	Fluoranthene	1600	
129-00-0-----	Pyrene	1400	
85-68-7-----	Butylbenzylphthalate	160	J
91-94-1-----	3,3'-Dichlorobenzidine	360	U
56-55-3-----	Benzo(a)anthracene	660	
218-01-9-----	Chrysene	1000	
117-81-7-----	bis(2-Ethylhexyl)phthalate	590	
117-84-0-----	Di-n-octylphthalate	45	J
205-99-2-----	Benzo(b)fluoranthene	1100	
207-08-9-----	Benzo(k)fluoranthene	370	
50-32-8-----	Benzo(a)pyrene	700	
193-39-5-----	Indeno(1,2,3-cd)pyrene	400	
53-70-3-----	Dibenz(a,h)anthracene	81	J
191-24-2-----	Benzo(g,h,i)perylene	290	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-10A-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80566

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5513

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 8 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

Number TICs found: 24
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.29	1800	AJB
2.	UNKNOWN ALDOL CONDENSATE	10.03	14000	AJB
3.	UNKNOWN ALDOL CONDENSATE	11.36	2400	AJB
4.	UNKNOWN ALDOL CONDENSATE	12.49	250	AJB
5.	C15H12 PAH	21.40	220	J
6.	C15H10/C15H12 PAHS	21.55	200	J
7.	C17H12 PAH	23.48	290	J
8.	C17H12 PAH	23.59	200	J
9.	UNKNOWN	24.12	190	J
10.	UNKNOWN	24.51	220	J
11.	UNKNOWN	24.56	180	J
12.	C18H10 PAH	24.61	300	J
13.	UNKNOWN	24.68	490	J
14.	UNKNOWN	26.00	350	J
15.	UNKNOWN	26.08	540	J
16.	UNKNOWN	26.82	360	J
17.	UNKNOWN	27.64	220	J
18.	C20H12 PAH	27.71	330	J
19.	UNKNOWN	27.79	250	J
20.	C20H12 PAH	28.26	1100	J
21.	UNKNOWN	30.33	600	J
22.	UNKNOWN	30.66	830	J
23.	UNKNOWN	32.00	710	J
24.	UNKNOWN	33.84	430	J
25.				
26.				
27.				
28.				
29.				
30.				

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-4-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80565

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5479

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/08/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.1

Number TICs found: 6
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN	13.07	870	J
2.	UNKNOWN	15.38	1300	J
3.	UNKNOWN	15.79	440	J
4.	UNKNOWN	18.20	1600	J
5.	UNKNOWN	19.80	600	J
6.	UNKNOWN	20.87	550	J
7.				
8.				
9.				
10.				
11.				
12.				
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-10A-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80566

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5513

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 8 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	12	J
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	7	J
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	25	J
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	10	J
77-47-4	Hexachlorocyclopentadiene	360	U
88-06-2	2,4,6-Trichlorophenol	360	U
95-95-4	2,4,5-Trichlorophenol	870	U
91-58-7	2-Chloronaphthalene	360	U
88-74-4	2-Nitroaniline	870	U
131-11-3	Dimethylphthalate	360	U
208-96-8	Acenaphthylene	330	J
606-20-2	2,5-Dinitrotoluene	360	U
99-09-2	3-Nitroaniline	870	U
83-32-9	Acenaphthene	6	J

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-4-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80565

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5479

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/08/98

Injection Volume: 2.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.1

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

108-95-2	Phenol	1800	U
111-44-4	bis(2-Chloroethyl) Ether	1800	U
95-57-8	2-Chlorophenol	1800	U
541-73-1	1,3-Dichlorobenzene	1800	U
106-46-7	1,4-Dichlorobenzene	1800	U
95-50-1	1,2-Dichlorobenzene	1800	U
95-48-7	2-Methylphenol	1800	U
108-60-1	2,2'-oxybis(1-Chloropropane)	1800	U
106-44-5	4-Methylphenol	1800	U
621-64-7	N-Nitroso-di-n-propylamine	1800	U
67-72-1	Hexachloroethane	1800	U
98-95-3	Nitrobenzene	1800	U
78-59-1	Isophorone	1800	U
88-75-5	2-Nitrophenol	1800	U
105-67-9	2,4-Dimethylphenol	1800	U
111-91-1	bis(2-Chloroethoxy)methane	1800	U
120-83-2	2,4-Dichlorophenol	1800	U
120-82-1	1,2,4-Trichlorobenzene	1800	U
91-20-3	Naphthalene	1800	U
106-47-8	4-Chloroaniline	1800	U
87-68-3	Hexachlorobutadiene	1800	U
59-50-7	4-Chloro-3-Methylphenol	1800	U
91-57-6	2-Methylnaphthalene	1800	U
77-47-4	Hexachlorocyclopentadiene	1800	U
88-06-2	2,4,6-Trichlorophenol	1800	U
95-95-4	2,4,5-Trichlorophenol	4300	U
91-58-7	2-Chloronaphthalene	1800	U
88-74-4	2-Nitroaniline	4300	U
131-11-3	Dimethylphthalate	1800	U
208-96-8	Acenaphthylene	1800	U
606-20-2	2,6-Dinitrotoluene	1800	U
99-09-2	3-Nitroaniline	4300	U
83-32-9	Acenaphthene	1800	U

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-4-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80565

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5479

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 6 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/08/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.1

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

51-28-5-----	2,4-Dinitrophenol	4300	U
100-02-7-----	4-Nitrophenol	4300	U
132-64-9-----	Dibenzofuran	1800	U
121-14-2-----	2,4-Dinitrotoluene	1800	U
84-66-2-----	Diethylphthalate	1800	U
7005-72-3-----	4-Chlorophenyl-phenylether	1800	U
86-73-7-----	Fluorene	1800	U
100-01-6-----	4-Nitroaniline	4300	U
534-52-1-----	4,6-Dinitro-2-methylphenol	4300	U
86-30-6-----	N-nitrosodiphenylamine (1)	1800	U
101-55-3-----	4-Bromophenyl-phenylether	1800	U
118-74-1-----	Hexachlorobenzene	1800	U
87-86-5-----	Pentachlorophenol	4300	U
85-01-8-----	Phenanthrene	1800	U
120-12-7-----	Anthracene	1800	U
86-74-8-----	Carbazole	1800	U
84-74-2-----	Di-n-butylphthalate	1800	U
206-44-0-----	Fluoranthene	35	J
129-00-0-----	Pyrene	31	J
85-68-7-----	Butylbenzylphthalate	1800	U
91-94-1-----	3,3'-Dichlorobenzidine	1800	U
56-55-3-----	Benzo(a)anthracene	27	J
218-01-9-----	Chrysene	26	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	1800	U
117-84-0-----	Di-n-octylphthalate	1800	U
205-99-2-----	Benzo(b)fluoranthene	37	J
207-08-9-----	Benzo(k)fluoranthene	1800	U
50-32-8-----	Benzo(a)pyrene	1800	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	1800	U
53-70-3-----	Dibenz(a,h)anthracene	1800	U
191-24-2-----	Benzo(g,h,i)perylene	1800	U

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-3-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80564

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5478

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 5 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/08/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.3

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

51-28-5-----	2,4-Dinitrophenol	840	U
100-02-7-----	4-Nitrophenol	840	U
132-64-9-----	Dibenzofuran	350	U
121-14-2-----	2,4-Dinitrotoluene	350	U
84-66-2-----	Diethylphthalate	350	U
7005-72-3-----	4-Chlorophenyl-phenylether	350	U
86-73-7-----	Fluorene	350	U
100-01-6-----	4-Nitroaniline	840	U
534-52-1-----	4,6-Dinitro-2-methylphenol	840	U
86-30-6-----	N-nitrosodiphenylamine (1)	350	U
101-55-3-----	4-Bromophenyl-phenylether	350	U
118-74-1-----	Hexachlorobenzene	350	U
87-86-5-----	Pentachlorophenol	840	U
85-01-8-----	Phenanthrene	350	U
120-12-7-----	Anthracene	350	U
86-74-8-----	Carbazole	350	U
84-74-2-----	Di-n-butylphthalate	350	U
206-44-0-----	Fluoranthene	10	J
129-00-0-----	Pyrene	8	J
85-68-7-----	Butylbenzylphthalate	350	U
91-94-1-----	3,3'-Dichlorobenzidine	350	U
56-55-3-----	Benzo(a)anthracene	4	J
218-01-9-----	Chrysene	4	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	96	J
117-84-0-----	Di-n-octylphthalate	62	J
205-99-2-----	Benzo(b)fluoranthene	6	J
207-08-9-----	Benzo(k)fluoranthene	350	U
50-32-8-----	Benzo(a)pyrene	350	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	350	U
53-70-3-----	Dibenz(a,h)anthracene	350	U
191-24-2-----	Benzo(g,h,i)perylene	350	U

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-3-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80564

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5478

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 5 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/08/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.3

Number TICs found: 9
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.23	1300	AJ
2.	UNKNOWN ALDOL CONDENSATE	10.02	2100	AJ
3.	UNKNOWN	10.76	100	J
4.	UNKNOWN ALDOL CONDENSATE	11.37	1500	AJ
5.	UNKNOWN	12.20	110	J
6.	UNKNOWN ALDOL CONDENSATE	12.51	160	AJ
7.	UNKNOWN ALDOL CONDENSATE	12.79	150	AJ
8.	UNKNOWN AMIDE	23.97	85	J
9.	UNKNOWN	28.13	110	J
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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89DWA-16_31-33

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 81701

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

Lab File ID: A5584

Level: (low/med) LOW

Date Received: 09/03/98

% Moisture: not dec. 1

Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-3-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80564

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5478

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: 5 decanted: (Y/N) N Date Extracted: 08/30/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/08/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 8.3

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

108-95-2-----	Phenol	350	U
111-44-4-----	bis(2-Chloroethyl) Ether	350	U
95-57-8-----	2-Chlorophenol	350	U
541-73-1-----	1,3-Dichlorobenzene	350	U
106-46-7-----	1,4-Dichlorobenzene	350	U
95-50-1-----	1,2-Dichlorobenzene	350	U
95-48-7-----	2-Methylphenol	350	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	350	U
106-44-5-----	4-Methylphenol	350	U
621-64-7-----	N-Nitroso-di-n-propylamine	350	U
67-72-1-----	Hexachloroethane	350	U
98-95-3-----	Nitrobenzene	350	U
78-59-1-----	Isophorone	350	U
88-75-5-----	2-Nitrophenol	350	U
105-67-9-----	2,4-Dimethylphenol	350	U
111-91-1-----	bis(2-Chloroethoxy)methane	350	U
120-83-2-----	2,4-Dichlorophenol	350	U
120-82-1-----	1,2,4-Trichlorobenzene	350	U
91-20-3-----	Naphthalene	350	U
106-47-8-----	4-Chloroaniline	350	U
87-68-3-----	Hexachlorobutadiene	350	U
59-50-7-----	4-Chloro-3-Methylphenol	350	U
91-57-6-----	2-Methylnaphthalene	350	U
77-47-4-----	Hexachlorocyclopentadiene	350	U
88-06-2-----	2,4,6-Trichlorophenol	350	U
95-95-4-----	2,4,5-Trichlorophenol	840	U
91-58-7-----	2-Chloronaphthalene	350	U
88-74-4-----	2-Nitroaniline	840	U
131-11-3-----	Dimethylphthalate	350	U
208-96-8-----	Acenaphthylene	350	U
606-20-2-----	2,6-Dinitrotoluene	350	U
99-09-2-----	3-Nitroaniline	840	U
83-32-9-----	Acenaphthene	350	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89DWA-18_51-53

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 81444

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4281

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. 6 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89DWA-16_31-33

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 81701

Sample wt/vol: 5.1 (g/mL) G Lab File ID: A5584

Level: (low/med) LOW Date Received: 09/03/98

% Moisture: not dec. 1 Date Analyzed: 09/10/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	Acetone	11	B
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101_DWA-6_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 81101

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4279

Level: (low/med) LOW

Date Received: 09/01/98

% Moisture: not dec. 8

Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89DWA-18_51-53

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 81444

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4281

Level: (low/med) LOW Date Received: 09/02/98

% Moisture: not dec. 6 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	-----Acetone	8	JB
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89-DWA-SMH-E

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80580

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

Lab File ID: B7834

Level: (low/med) MED

Date Received: 08/27/98

% Moisture: not dec. 9

Date Analyzed: 09/04/98

GC Column: DB624 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101_DWA-6_50-54

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 81101

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4279

Level: (low/med) LOW Date Received: 09/01/98

% Moisture: not dec. 8 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1-----	Acetone	12	B
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89-DWA-05

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80579

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4278

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 5

Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89-DWA-SMH-E

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80580

Sample wt/vol: 5.2 (g/mL) G Lab File ID: B7834

Level: (low/med) MED Date Received: 08/27/98

% Moisture: not dec. 9 Date Analyzed: 09/04/98

GC Column: DB624 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
75-35-4	1,1-Dichloroethene	1000	U
75-34-3	1,1-Dichloroethane	1000	U
540-59-0	1,2-Dichloroethene (total)	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	2400	
79-34-5	1,1,2,2-Tetrachloroethane	1000	U
108-88-3	Toluene	1000	U
108-90-7	Chlorobenzene	1000	U
100-41-4	Ethylbenzene	1000	U
100-42-5	Styrene	1000	U
1330-20-7	Xylenes (Total)	1000	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

89-DWA-SMH-W

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80578

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4277

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 14 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89-DWA-05

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80579

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4278

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 5 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	5	JB
67-64-1-----	Acetone	41	B
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	5	J
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	0.7	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	2	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-11-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80577

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4276

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 13 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

89-DWA-SMH-W

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80578

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K4277

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 14

Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	2	JB
67-64-1-----	Acetone	24	B
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	60	
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	12	U
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-101-13-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80576

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4280

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 13

Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-11-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80577

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4276

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 13 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1-----	Acetone	4	JB
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	12	U
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-12-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80575

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K4282

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 5 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 20
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	C9H18 CYCLOALKANE	12.63	33	J
2.	C9H20 ALKANE	12.77	14	J
3.	UNKNOWN ALKANE	12.87	17	J
4.	UNKNOWN	13.84	71	J
5.	C9H12 AROMATIC/UNKNOWN ALKAN	13.96	60	J
6.	UNKNOWN HYDROCARBON	14.29	62	J
7.	TRIMETHYLBENZENE ISOMER	14.44	160	J
8.	ETHYLMETHYLBENZENE ISOMER/C1	14.64	76	J
9.	METHYL-METHYLETHYLBENZENE IS	14.98	100	J
10.	TRIMETHYLBENZENE ISOMER	15.16	42	J
11.	METHYL-METHYLETHYLBENZENE IS	15.35	170	J
12.	DECAHYDRONAPHTHALENE ISOMER	15.47	130	J
13.	ETHYLDIMETHYLBENZENE ISOMER	15.68	160	J
14.	COELUTING AROMATICS	15.80	130	J
15.	C10H14 AROMATIC/UNKNOWN	16.01	220	J
16.	UNKNOWN AROMATIC	16.25	42	J
17.	ETHYLDIMETHYLBENZENE ISOMER	16.44	130	J
18.	TETRAHYDRONAPHTHALENE ISOMER	16.65	19	J
19.	COELUTING AROMATICS	16.74	30	J
20.	UNKNOWN	16.84	25	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-101-13-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80576

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4280

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 13 Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	Acetone	12	U
75-15-0	Carbon Disulfide	12	U
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
540-59-0	1,2-Dichloroethene (total)	12	U
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	12	U
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	12	U
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	0.5	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-88-3	Toluene	12	U
108-90-7	Chlorobenzene	12	U
100-41-4	Ethylbenzene	12	U
100-42-5	Styrene	12	U
1330-20-7	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-9-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80574

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5524

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 9

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-12-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80575

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K4282

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 5

Date Analyzed: 09/04/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	6	JB
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	0.5	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	34	
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	170	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-1-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80573

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5523

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 4

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-9-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80574

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5524

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 9 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1-----	Acetone	11	U
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	6	J
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	0.6	J
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-6-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80572

Sample wt/vol: 5.0 (g/mL) g Lab File ID: A5522

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 6 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-1-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80573

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5523

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 4 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1	-----Acetone	8	J
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	0.4	J
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-5-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80571

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5521

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 10

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-6-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80572

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5522

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 6 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	3	JB
67-64-1-----	Acetone	11	U
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	74	
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	0.4	J
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-8-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570

Sample wt/vol: 5.0 (g/mL) g Lab File ID: A5520

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 15 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 14 CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALKANE	9.84	9	J
2.	C8H18 ALKANE	9.94	10	J
3.	UNKNOWN HYDROCARBON	11.27	14	J
4.	C8H18 ALKANE	11.90	11	J
5.	TRIMETHYLBENZENE ISOMER	15.82	15	J
6.	ETHYLDIMETHYLBENZENE ISOMER	16.56	11	J
7.	ETHYLDIMETHYLBENZENE ISOMER	16.97	38	J
8.	ETHYLDIMETHYLBENZENE ISOMER	17.42	17	J
9.	2,3-DIHYDRO-METHYL-1H-INDENE	17.62	15	J
10.	ETHYLDIMETHYLBENZENE ISOMER	17.95	36	J
11.	COELUTING AROMATICS	18.33	11	J
12.	2,3-DIHYDRO-METHYL-1H-INDENE	18.52	24	J
13.	2,3-DIHYDRO-DIMETHYL-1H-INDE	18.86	19	J
14.	2,3-DIHYDRO-DIMETHYL-1H-INDE	19.07	11	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-5-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80571

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5521

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 10 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	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	3	JB
67-64-1-----	Acetone	11	U
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	U
71-55-6-----	1,1,1-Trichloroethane	0.7	J
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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	2	J
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	0.6	J
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-7-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80569

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5519

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 14

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-8-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80570

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5520

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 15 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	3	JB
67-64-1-----	Acetone	20	
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	7	J
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	0.6	J
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	3	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-2-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80568

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5518

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 10

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-7-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80569

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5519

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 14 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	4	JB
67-64-1-----	Acetone	60	
75-15-0-----	Carbon Disulfide	0.8	J
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	10	J
71-55-6-----	1,1,1-Trichloroethane	0.6	J
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	2	J
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	2	J
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	0.5	J
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	2	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101-DWA-5_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80567

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5517

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 3

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-2-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80568

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5518

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 10 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	3	JB
67-64-1-----	Acetone	11	U
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	0.3	J
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-101-10A-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80566

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: A5514

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 8

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101-DWA-5_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL

Lab Sample ID: 80567

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: A5517

Level: (low/med) LOW

Date Received: 08/27/98

% Moisture: not dec. 3

Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO. COMPOUND (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	JB
67-64-1-----	Acetone	19	
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	0.4	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE OF

Name (for report and invoice)		Sample Name (Printed)		Site/Project Identification		
MAEIA HEINCE		S. EULETT/T. SCHULDE		FRBST ST 8/1/01		
Company		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other: ☐		
LAULER, MATASKY & SKELLY, Eng.		650-327		Regulatory Program:		
Address		Analysis Turnaround Time		LAB USE ONLY		
005 BLUE HILL PLAZA		Standard ☐		Project No:		
City		Rush Charges Authorized For		Job No:		
PEARL RIVER NY 10945		2 Week ☐		G-959		
State		1 Week ☐				
Zip		Other ☐				
Phone						
(914) 735-8300						
Fax						
(914) 735-7466						
Sample Identification		Date	Time	Matrix	No. of Cont.	Sample Numbers
FSMW-04B	9/2/98	1030	H2O	3	3	81697
FSMW-01B	9/2/98	1410	H2O	3	3	81698
FSMW-01A	9/2/98	1720	H2O	3	3	81699
TRIP BLANK	7/24/98	1740	H2O	2	2	81700
TEMP BLANK	9/2/98	1740	H2O	1	1	81701
89DWA-1L (31-33)	9/2/98	1702	Soil	1	1	81702
89DWA-3MHE (60-65)	9/2/98	1045	H2O	3	3	
Preservation Used: 1 = ICE, 2 = HCl, 3 = H2SO4, 4 = HNO3, 5 = NaOH		Soil:		Water:		
6 = Other		7 = Other				
Special Instructions ATN: Paul SIMMS Fed Ex # 804 339173162 Water Metals Filtered (Yes/No)?						
Relinquished by	Company	Date / Time	Received by	Company	Water Metals Filtered (Yes/No)?	
1) T. Schneider	WMS	9/2/98 1900	1) Fed Ex			
Relinquished by	Company	Date / Time	Received by	Company		
2) Fed Ex		9/3/98 1000	2) H. S. O. O.	COMPANY/BO SCIENCE ENVIRONMENTAL RESEARCH, INC.		
Relinquished by	Company	Date / Time	Received by	Company		
3)		1	3)			
Relinquished by	Company	Date / Time	Received by	Company		
4)		1	4)			

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-101-10A-S

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G7851

Matrix: (soil/water) SOIL Lab Sample ID: 80566

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A5514

Level: (low/med) LOW Date Received: 08/27/98

% Moisture: not dec. 8 Date Analyzed: 09/03/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	3	JB
67-64-1-----	Acetone	8	J
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	U
71-55-6-----	1,1,1-Trichloroethane	0.6	J
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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

ENVIROTECH RESEARCH INC.

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) MARIA HEINCE		Samplers Name (Printed) S. Epler/T. Schneider		Site/Project Identification FROST STREET	
Company LAULER, MATUSKY & SKELLY, INC.		P.O. # 650-327		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE HILL PLAZA		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: NY DEP	
City PEARL RIVER NY		State NY		Zip 10965	
Phone (914) 735-8300		Fax (914) 735-7466			
Sample Identification	Date	Time	Matrix	No. of Cont.	LAB USE ONLY Job No: Project No: Sample Numbers
FSMU-02A	9/1/98	1045	H2O	9	81437
FSMU-02B	9/1/98	1500	H2O	3	81438
FSMU-02C	9/1/98	1500	H2O	3	81439
FSMU-04A	9/1/98	1640	H2O	3	81440
TRIP BLANK * 9/1/98	9/1/98	1700	H2O	2	81441
TEMP BLANK	9/1/98	1700	H2O	1	81442
FSGP-63 (60-65)	9/1/98	0905	H2O	3	81443
101 DWA-8 (79-80)	9/1/98	1120	H2O	3	81444
89 DWA-18 (51-53)	9/1/98	1250	Soil	1	81444
Preservation Used: 1 = ICE, 2 = HCl, 3 = H2SO4, 4 = HNO3, 5 = NaOH 6 = Other: _____ 7 = Other: _____ Soil: 1 Water: 21					

Special Instructions: **Attas: Paul Jimenez Fed Ex Air bill # 804339173081**

Relinquished by 1) T. Schneider	Company LMS	Date / Time 9/1/98 1830	Received by 1) F. S. S. S.	Company
Relinquished by 2) F. S. S. S.	Company 	Date / Time 9/2/98 1030	Received by 2) R. F. S. S. S.	Company ENVIROTECH
Relinquished by 3)	Company 	Date / Time 1	Received by 3)	Company
Relinquished by 4)	Company 	Date / Time 1	Received by 4)	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

* Sample changed to 9/1/98 for TR as per Brad Williams



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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 2 OF 2

Name (for report and invoice)		Samplers Name (Printed)		Site/Project Identification	
MARIA HEINICZ		T. SCHEIDT		KING CASSETT - 809 FROST ST	
Company		P.O. #		State (Location of site): NJ ☐ NY ☒ Other:	
LMS ENGINEERS		650-326		Regulatory Program:	
Address		Analysis Turnaround Time		LAB USE ONLY	
1 BLUE HILL PLAZA		Standard ☐		Project No:	
City State Zip		Rush Charges Authorized For		Job No:	
PEARL RIVER NY 10965		2 Week ☐		100-116	
Phone Fax		1 Week ☐		G 78	
914 735 8300 914 735 7466		Other ☐			
Sample Identification	Date	Time	Matrix	No. of Cont.	Sample Numbers
809 DWA-SMH-W	8/24/98	1535	Soil	3	80578
(51-53')				1	80579
809 DWA-C5	8/24/98	1535	Soil	2	80580
809 DWA-SMH-E	8/26/98	1320	Soil	2	80580
Preservation Used: 1 = ICE, 2 = HCl, 3 = H₂SO₄, 4 = HNO₃, 5 = NaOH 6 = Other, 7 = Other Soil: ☐ Water: ☐					

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) T. Schneider	LMS Eng.	8/24/98 1430	1)	
Relinquished by	Company	Date / Time	Received by	Company
2) T. Schneider	LMS Eng.	8/24/98	2) F. Sch. Sr.	
Relinquished by	Company	Date / Time	Received by	Company
3) F. Sch. Sr.		8/27/98 0900	3) William Mischky	Envirotech
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) MARIA HEINCE		Samplers Name (Printed) SCOTT GABRIEL / T. SCHAEFER		Site/Project Identification FEOST STREET	
Company LAULER, MATUSZYK & KELLY		P.O. # 650-327		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE PLAZA		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: NY CLP	
City PEARL RIVER NY 10965		State NY		Zip 10965	
Phone 235-8300		Fax 735-7446			
Sample Identification		Date	Time	Matrix	No. of Cont.
MU-5 (ANSON)	8/31/98	1400	H2O	25	2
LF-1 (101 FEOST)	9/31/98	1430	H2O	32	32
MU-1 (E-Z-EM)	9/31/98	1845	H2O	32	32
101 DWA-6 (50-54)	9/31/98	1845	SOIL	1	1
TRIP BLANK	8/31/98	1400	2	2	2
Preservation Used: 1 = ICE, 2 = HCl, 3 = H2SO4, 4 = HNO3, 5 = NaOH		Soil:		Water:	
6 = Other		7 = Other			
Special Instructions: Other: Paul Fleming - FEOST EX# 806339773070 Water Metals Filtered (Yes/No)?					
Relinquished by	Company	Date / Time	Received by	Company	
T. Schneider	LMS	8/31/98/1945	F. Schaefer	Company	
Relinquished by	Company	Date / Time	Received by	Company	
F. Schaefer	Company	9/1/98/1030	2. P. Schaefer	ENVIROTECH	
Relinquished by	Company	Date / Time	Received by	Company	
3)	Company	1	3)	Company	
Relinquished by	Company	Date / Time	Received by	Company	
4)	Company	1	4)	Company	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) MARIA HEINEZ		Sample Name (Printed) EDUCATION		Site/Project Identification 101 FRIEST ST	
Company ENVIROTECH RESEARCH INC		P.O. # 650-326		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
Address ONE BLUE HILL PLAZA		Analysis Turnaround Time Standard ☐ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
City CHARL RIVER NJ 10965		State NJ		METALS CR	
Phone (914) 735-8300		Fax (914) 735-7444		METALS CR	
Sample Identification		Date	Time	Matrix	No. of Cont.
DL-101-3-S	8/21/98	8:00	Soil	2	1
DL-101-4-S	8/21/98	8:00	Soil	2	1
DL-101-14-S	8/21/98	8:00	Soil	2	1
DL-101-5 (40-44)	8/21/98	8:00	Soil	2	1
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH					
6 = Other ☐ 7 = Other ☐					

Special Instructions: **ATTN: PINE RIDGE**

Water Metals Filtered (Yes/No)?

Relinquished by 1) I. H. H. H. H.	Company L. H. S.	Date / Time 8/21/98 1:00 PM	Received by 1) Fed EX	Company Envirotech
Relinquished by 2) Fed EX	Company	Date / Time 8-27-98 0900	Received by 2) Adam Middel	Company
Relinquished by 3)	Company	Date / Time 1	Received by 3)	Company
Relinquished by 4)	Company	Date / Time 1	Received by 4)	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 2

Name (for report and invoice)		Samples Name (Printed)		Site/Project Identification	
MELA HEINZ		J. HEINZ		MELASKE-101 FROST ST	
Company		P.O. #		State (location of site): NJ ☒ NY ☐ Other:	
LMS ENGINEERS				Regulatory Program:	
Address		Analysis Turnaround Time		ANALYSIS REQUESTED (ENTER X BELOW TO INDICATE REQ)	
1000 TILL ROAD		Standard ☐ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		☒ VOCs + PCBs ☒ METALS + CU- ☒ VOCs	
City State Zip		LAB USE ONLY			
HENL RIVER NY 10965		Project No:			
Phone 914 735 8300 Fax 914 735 7466		Job No:			
		6786			
Sample Identification	Date	Time	Matrix	No. of Cont.	Sample Numbers
DN-101-2-S	6-24-92	12:30	Soil	1	80568
DN-101-7-S		12:30		1	80569
DN-101-8-S		14:05		1	80570
DN-101-5-S		15:56		1	80571
DN-101-6-S		17:15		1	80572
DN-101-1-S	8-25-92	08:25		1	80573
DN-101-9-S		09:30		1	80574
DN-101-12-S		11:45		1	80575
SMH-101-13-S		14:25		1	80576
DN-101-11-S		16:10		1	80577
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH					
6 = Other _____ 7 = Other _____					
Soil: _____ Water: _____					

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) T. Hein	LMS	12-29-92 13:00	1)	
Relinquished by	Company	Date / Time	Received by	Company
2) T. Hein	LMS	1/26/93 17:00	2)	
Relinquished by	Company	Date / Time	Received by	Company
3) Fred			3) William Michalek	Envirotech
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 08, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

**LAWLER, MATUSKY &
SKELLY ENGINEERS LLP**

OCT 13 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. G7851 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 27, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
80564	DW-101-3-S	CLP BNA(NY), CLP Pest/PCB(NY)
80565	DW-101-4-S	CLP BNA(NY), CLP Pest/PCB(NY)
80566	DW-101-10A-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80567	101-DWA-5_40-44	CLP VOA(NY)
80568	DW-101-2-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80569	DW-101-7-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80570	DW-101-8-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80571	DW-101-5-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80572	DW-101-6-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)

ENVIROTECH RESEARCH, INC.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
80573	DW-101-1-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80574	DW-101-9-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80575	DW-101-12-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80576	SMH-101-13-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80577	DW-101-11-S	CLP VOA(NY), CLP BNA(NY), CLP Pest/PCB(NY)
80578	89-DWA-SMH-W	CLP VOA(NY)
80579	89-DWA-05	CLP VOA(NY)
80580	89-DWA-SMH-E	CLP VOA(NY)
81101	101_DWA-6_50-54	CLP VOA(NY)
81444	89DWA-18_51-53	CLP VOA(NY)
81701	89DWA-16_31-33	CLP VOA(NY)

If you have any questions please contact your Project Manager, Paul Simms, at
(732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101SS-1

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G2813_

Matrix (soil/water): SOIL_ Lab Sample ID: 78279

Level (low/med): LOW_ Date Received: 08/19/98

% Solids: _92.8

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	4080	-		P
7440-36-0	Antimony	18.5	-		P
7440-38-2	Arsenic	3.0	-		P
7440-39-3	Barium	22.7	B		P
7440-41-7	Beryllium	0.16	B		P
7440-43-9	Cadmium	0.98	B		P
7440-70-2	Calcium	19300	-	*	P
7440-47-3	Chromium	254	-	*	P
7440-48-4	Cobalt	6.0	B		P
7440-50-8	Copper	1120	-	*	P
7439-89-6	Iron	10400	-		P
7439-92-1	Lead	5410	-		P
7439-95-4	Magnesium	10300	-	*	P
7439-96-5	Manganese	142	-		P
7439-97-6	Mercury	0.08	B		CV
7440-02-0	Nickel	125	-	N*	P
7440-09-7	Potassium	347	B		P
7782-49-2	Selenium	0.80	U		P
7440-22-4	Silver	4.8	-		P
7440-23-5	Sodium	142	B		P
7440-28-0	Thallium	0.99	U		P
7440-62-2	Vanadium	25.0	-		P
7440-66-6	Zinc	804	-		P
5955-70-0	Cyanide	0.54	U		C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

SSEB-1

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G2813_

Matrix (soil/water): WATER

Lab Sample ID: 78545

Level (low/med): LOW_

Date Received: 08/20/98

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	95.6	B		P
7440-36-0	Antimony	3.7	U		P
7440-38-2	Arsenic	3.4	U		P
7440-39-3	Barium	1.0	U		P
7440-41-7	Beryllium	0.20	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	183	B	*	P
7440-47-3	Chromium	1.3	U	*	P
7440-48-4	Cobalt	1.0	U		P
7440-50-8	Copper	1.7	U	*	P
7439-89-6	Iron	49.6	U		P
7439-92-1	Lead	2.7	U		P
7439-95-4	Magnesium	85.5	U	*	P
7439-96-5	Manganese	0.62	B		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	1.6	U	N*	P
7440-09-7	Potassium	157	U		P
7782-49-2	Selenium	3.7	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	425	B		P
7440-28-0	Thallium	4.6	U		P
7440-62-2	Vanadium	1.5	U		P
7440-66-6	Zinc	3.5	B		P
5955-70-0	Cyanide	10.0	U		C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

ENVIROTECH RESEARCH INC.

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Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 3 OF 3

Name (for report and invoice)		Samples Name (Printed)		Site/Project Identification	
Maris Heist		Scott G. Engle		101 Frost St. / NY 5 DEC	
Company		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:	
LMS Engineers				Regulatory Program:	
Address		Analysis Turnaround Time		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
One Blue Hill Plaza		Standard ☒ Rush Charges Authorized For:		☒ VOCs ☒ SVOCs ☒ Pesticides PCBs ☒ Metals + CN-	
City: Pearl River State NY Zip: 10965		2 Week ☐ 1 Week ☐ Other ☐			
Phone: (914) 735-8300 Fax: (914) 735-7466				LAB USE ONLY	
				Job No: 6503	
				Project No:	
Sample Identification		Date	Time	Matrix	No. of Cont.
101 55-1	8-18-98	1635	Soil	1	X
101 55-1 MS	8-18-98	1635	Soil	1	X
101 55-1 MSD	8-18-98	1635	Soil	1	X
101 55-1	"	1636	"	1	X
101 55-1 MS	"	1636	"	1	X
101 55-1 MSD	"	1636	"	1	X
101 55-1	"	1635	"	1	X
101 55-1 MS	"	1635	"	1	X
101 55-1 MSD	"	1635	"	1	X

Preservation Used: 1 = ICE, 2 = HCl, 3 = H₂SO₄, 4 = HNO₃, 5 = NaOH
6 = Other _____, 7 = Other _____

Special Instructions Attn: Paul Simms

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) Scott G. Engle	LMS Engineers	5-18-98 14:30	1) Fred 98	
Relinquished by	Company	Date / Time	Received by	Company
2) Fred 98		8/18/98 16:30	2) Paulina 9	Envirotech
Relinquished by	Company	Date / Time	Received by	Company
3)		1	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		1	4)	

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

101SS-2

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: G2813

Matrix (soil/water): SOIL Lab Sample ID: 78277

Level (low/med): LOW Date Received: 08/19/98

% Solids: 97.1

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	2480	—	—	P
7440-36-0	Antimony	0.75	U	—	P
7440-38-2	Arsenic	1.6	B	—	P
7440-39-3	Barium	26.9	B	—	P
7440-41-7	Beryllium	0.12	B	—	P
7440-43-9	Cadmium	0.26	B	—	P
7440-70-2	Calcium	33300	—	*	P
7440-47-3	Chromium	8.1	—	*	P
7440-48-4	Cobalt	2.6	B	—	P
7440-50-8	Copper	17.6	—	*	P
7439-89-6	Iron	6560	—	—	P
7439-92-1	Lead	45.8	—	—	P
7439-95-4	Magnesium	18200	—	*	P
7439-96-5	Manganese	111	—	—	P
7439-97-6	Mercury	0.05	U	—	CV
7440-02-0	Nickel	9.5	—	N*	P
7440-09-7	Potassium	408	B	—	P
7782-49-2	Selenium	0.75	U	—	P
7440-22-4	Silver	0.20	U	—	P
7440-23-5	Sodium	331	B	—	P
7440-28-0	Thallium	0.94	U	—	P
7440-62-2	Vanadium	29.3	—	—	P
7440-66-6	Zinc	159	—	—	P
5955-70-0	Cyanide	0.51	U	—	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 2, 1998

**LAWLER, MATUSKY &
SKELLY ENGINEERS LLP**

OCT 08 1998

For Hazardous Waste Section

Re: SDG No. G2813 - Frost Street (Inorganics)

Dear Ms. Heinicz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 18, 1998 and August 19, 1998:

Lab No.	Client ID	Analysis Required
78277	10ISS-2	CLP Metals(NY), CN (335.2 CLP-M)
78279	10ISS-1	CLP Metals(NY), CN (335.2 CLP-M)
78545	S.S.E.B.-1	CLP Metals(NY), CN (335.2 CLP-M)

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,


Michael J. Urban
Laboratory Manager

**777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679**

PAGE 2 OF 3

[illegible]

Special Instructions	Attn: <i>Faci S. m. m. s.</i>	Company	Date / Time	Received by	Company	Water Metals Filtered (Yes/No)?
Relinquished by						
1) <i>Atti-El Eng'g</i>		<i>LM5 Engineers</i>	<i>5-18-98 1930</i>	1) <i>Faci S. m. m. s.</i>		
Relinquished by		Company	Date / Time	Received by	Company	
2) <i>Faci S. m. m. s.</i>			<i>5/19/98 1930</i>	2) <i>Faci S. m. m. s.</i>		
Relinquished by		Company	Date / Time	Received by	Company	
3)			1	3)		
Relinquished by		Company	Date / Time	Received by	Company	
4)			1	4)		

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1D
PESTICIDE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78277

Sample wt/vol: 30.0 (g/mL) G Lab File ID: XF022968

% Moisture: 3 decanted: (Y/N) N Date Received: 08/19/98

Extraction: (SepF/Cont/Sonc) SONC Date Extracted: 08/21/98

Concentrated Extract Volume: 5000 (uL) Date Analyzed: 09/09/98

Injection Volume: 1.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.6 Sulfur Cleanup: (Y/N) Y

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

319-84-6-----	alpha-BHC	1.8	U
319-85-7-----	beta-BHC	1.8	U
319-86-8-----	delta-BHC	1.8	U
58-89-9-----	gamma-BHC (Lindane)	1.8	U
76-44-8-----	Heptachlor	1.8	U
309-00-2-----	Aldrin	1.8	U
1024-57-3-----	Heptachlor epoxide	1.8	U
959-98-8-----	Endosulfan I	1.8	U
60-57-1-----	Dieldrin	3.4	U
72-55-9-----	4,4'-DDE	3.9	P
72-20-8-----	Endrin	3.4	U
33213-65-9-----	Endosulfan II	3.4	U
72-54-8-----	4,4'-DDD	3.4	U
1031-07-8-----	Endosulfan sulfate	3.4	U
50-29-3-----	4,4'-DDT	15	P
72-43-5-----	Methoxychlor	18	U
53494-70-5-----	Endrin ketone	3.4	U
7421-93-4-----	Endrin aldehyde	3.4	U
5103-71-9-----	alpha-Chlordane	7.7	P
5103-74-2-----	gamma-Chlordane	6.6	P
8001-35-2-----	Toxaphene	180	U
12674-11-2-----	Aroclor-1016	34	U
11104-28-2-----	Aroclor-1221	69	U
11141-16-5-----	Aroclor-1232	34	U
53469-21-9-----	Aroclor-1242	34	U
12672-29-6-----	Aroclor-1248	34	U
11097-69-1-----	Aroclor-1254	34	U
11096-82-5-----	Aroclor-1260	34	U

AMPLE NO.

101SS-1

E.B.-1

2812

905

/98

/98

i/98

f) Y

Q

Q

[illegible]

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

S.S.E.B.-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER Lab Sample ID: 78545

Sample wt/vol: 880.0 (g/mL) ML Lab File ID: R5443

Level: (low/med) LOW Date Received: 08/20/98

% Moisture: _____ decanted: (Y/N) _____ Date Extracted: 08/21/98

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 09/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

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

51-28-5-----	2,4-Dinitrophenol	28	U
100-02-7-----	4-Nitrophenol	28	U
132-64-9-----	Dibenzofuran	11	U
121-14-2-----	2,4-Dinitrotoluene	11	U
84-66-2-----	Diethylphthalate	11	U
7005-72-3-----	4-Chlorophenyl-phenylether	11	U
86-73-7-----	Fluorene	11	U
100-01-6-----	4-Nitroaniline	28	U
534-52-1-----	4,6-Dinitro-2-methylphenol	28	U
86-30-6-----	N-nitrosodiphenylamine (1)	11	U
101-55-3-----	4-Bromophenyl-phenylether	11	U
118-74-1-----	Hexachlorobenzene	11	U
87-86-5-----	Pentachlorophenol	28	U
85-01-8-----	Phenanthrene	11	U
120-12-7-----	Anthracene	11	U
86-74-8-----	Carbazole	11	U
84-74-2-----	Di-n-butylphthalate	11	U
206-44-0-----	Fluoranthene	11	U
129-00-0-----	Pyrene	11	U
85-68-7-----	Butylbenzylphthalate	11	U
91-94-1-----	3,3'-Dichlorobenzidine	11	U
56-55-3-----	Benzo(a)anthracene	11	U
218-01-9-----	Chrysene	11	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	11	U
117-84-0-----	Di-n-octylphthalate	11	U
205-99-2-----	Benzo(b)fluoranthene	11	U
207-08-9-----	Benzo(k)fluoranthene	11	U
50-32-8-----	Benzo(a)pyrene	11	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	11	U
53-70-3-----	Dibenz(a,h)anthracene	11	U
191-24-2-----	Benzo(g,h,i)perylene	11	U

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

S.S.E.B.-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER

Lab Sample ID: 78545

Sample wt/vol: 880.0 (g/mL) mL

Lab File ID: R5443

Level: (low/med) LOW

Date Received: 08/20/98

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

Date Extracted: 08/21/98

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 09/03/98

Injection Volume: 2.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

Number TICs found: 1

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 68-12-2	FORMAMIDE, N,N-DIMETHYL-	7.91	8	NJ
2.				
3.				
4.				
5.				
6.				
7.				
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30.				

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL

Lab Sample ID: 78279

Sample wt/vol: 30.0 (g/mL) g

Lab File ID: R5454

Level: (low/med) LOW

Date Received: 08/19/98

% Moisture: 7 decanted: (Y/N) N

Date Extracted: 08/21/98

Concentrated Extract Volume: 500 (uL)

Date Analyzed: 09/04/98

Injection Volume: 2.0 (uL)

Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 7.4

Number TICs found: 8

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	UNKNOWN ALDOL CONDENSATE	9.17	3000	AJ
2.	UNKNOWN ALDOL CONDENSATE	9.90	48000	AJ
3.	UNKNOWN ALDOL CONDENSATE	11.39	2600	AJ
4. 57-10-3	HEXADECANOIC ACID	21.48	1500	NJ
5.	UNKNOWN	22.79	780	J
6.	C20H12 PAH	28.36	720	J
7.	UNKNOWN	32.20	1400	J
8.	UNKNOWN	35.34	940	J
9.				
10.				
11.				
12.				
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28.				
29.				
30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

S.S.E.B.-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER Lab Sample ID: 78545

Sample wt/vol: 880.0 (g/mL) ML Lab File ID: R5443

Level: (low/med) LOW Date Received: 08/20/98

% Moisture: _____ decanted: (Y/N) _____ Date Extracted: 08/21/98

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 09/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

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

108-95-2-----	Phenol	11	U
111-44-4-----	bis(2-Chloroethyl) Ether	11	U
95-57-8-----	2-Chlorophenol	11	U
541-73-1-----	1,3-Dichlorobenzene	11	U
106-46-7-----	1,4-Dichlorobenzene	11	U
95-50-1-----	1,2-Dichlorobenzene	11	U
95-48-7-----	2-Methylphenol	11	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	11	U
106-44-5-----	4-Methylphenol	11	U
621-64-7-----	N-Nitroso-di-n-propylamine	11	U
67-72-1-----	Hexachloroethane	11	U
98-95-3-----	Nitrobenzene	11	U
78-59-1-----	Isophorone	11	U
88-75-5-----	2-Nitrophenol	11	U
105-67-9-----	2,4-Dimethylphenol	11	U
111-91-1-----	bis(2-Chloroethoxy)methane	11	U
120-83-2-----	2,4-Dichlorophenol	11	U
120-82-1-----	1,2,4-Trichlorobenzene	11	U
91-20-3-----	Naphthalene	11	U
106-47-8-----	4-Chloroaniline	11	U
87-68-3-----	Hexachlorobutadiene	11	U
59-50-7-----	4-Chloro-3-Methylphenol	11	U
91-57-6-----	2-Methylnaphthalene	11	U
77-47-4-----	Hexachlorocyclopentadiene	11	U
88-06-2-----	2,4,6-Trichlorophenol	11	U
95-95-4-----	2,4,5-Trichlorophenol	28	U
91-58-7-----	2-Chloronaphthalene	11	U
88-74-4-----	2-Nitroaniline	28	U
131-11-3-----	Dimethylphthalate	11	U
208-96-8-----	Acenaphthylene	11	U
606-20-2-----	2,6-Dinitrotoluene	11	U
99-09-2-----	3-Nitroaniline	28	U
83-32-9-----	Acenaphthene	11	U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78279

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5454

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: 7 decanted: (Y/N) N Date Extracted: 08/21/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/04/98

Injection Volume: 2.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 7.4

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	3600	U
111-44-4	bis(2-Chloroethyl) Ether	3600	U
95-57-8	2-Chlorophenol	3600	U
541-73-1	1,3-Dichlorobenzene	3600	U
106-46-7	1,4-Dichlorobenzene	3600	U
95-50-1	1,2-Dichlorobenzene	3600	U
95-48-7	2-Methylphenol	3600	U
108-60-1	2,2'-oxybis(1-Chloropropane)	3600	U
106-44-5	4-Methylphenol	3600	U
621-64-7	N-Nitroso-di-n-propylamine	3600	U
67-72-1	Hexachloroethane	3600	U
98-95-3	Nitrobenzene	3600	U
78-59-1	Isophorone	3600	U
88-75-5	2-Nitrophenol	3600	U
105-67-9	2,4-Dimethylphenol	3600	U
111-91-1	bis(2-Chloroethoxy)methane	3600	U
120-83-2	2,4-Dichlorophenol	3600	U
120-82-1	1,2,4-Trichlorobenzene	3600	U
91-20-3	Naphthalene	3600	U
106-47-8	4-Chloroaniline	3600	U
87-68-3	Hexachlorobutadiene	3600	U
59-50-7	4-Chloro-3-Methylphenol	3600	U
91-57-6	2-Methylnaphthalene	3600	U
77-47-4	Hexachlorocyclopentadiene	3600	U
88-06-2	2,4,6-Trichlorophenol	3600	U
95-95-4	2,4,5-Trichlorophenol	8600	U
91-58-7	2-Chloronaphthalene	3600	U
88-74-4	2-Nitroaniline	8600	U
131-11-3	Dimethylphthalate	3600	U
208-96-8	Acenaphthylene	3600	U
606-20-2	2,6-Dinitrotoluene	3600	U
99-09-2	3-Nitroaniline	8600	U
83-32-9	Acenaphthene	45	J

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78279

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5454

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: 7 decanted: (Y/N) N Date Extracted: 08/21/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/04/98

Injection Volume: 2.0 (uL) Dilution Factor: 10.0

GPC Cleanup: (Y/N) Y pH: 7.4

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

51-28-5-----	2,4-Dinitrophenol	8600	U
100-02-7-----	4-Nitrophenol	8600	U
132-64-9-----	Dibenzofuran	3600	U
121-14-2-----	2,4-Dinitrotoluene	3600	U
84-66-2-----	Diethylphthalate	3600	U
7005-72-3-----	4-Chlorophenyl-phenylether	3600	U
86-73-7-----	Fluorene	67	J
100-01-6-----	4-Nitroaniline	8600	U
534-52-1-----	4,6-Dinitro-2-methylphenol	8600	U
86-30-6-----	N-nitrosodiphenylamine (1)	3600	U
101-55-3-----	4-Bromophenyl-phenylether	3600	U
118-74-1-----	Hexachlorobenzene	3600	U
87-86-5-----	Pentachlorophenol	8600	U
85-01-8-----	Phenanthrene	1200	J
120-12-7-----	Anthracene	190	J
86-74-8-----	Carbazole	160	J
84-74-2-----	Di-n-butylphthalate	3600	U
206-44-0-----	Fluoranthene	2300	J
129-00-0-----	Pyrene	1800	J
85-68-7-----	Butylbenzylphthalate	3600	U
91-94-1-----	3,3'-Dichlorobenzidine	3600	U
56-55-3-----	Benzo(a)anthracene	890	J
218-01-9-----	Chrysene	1200	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	1100	JB
117-84-0-----	Di-n-octylphthalate	3600	U
205-99-2-----	Benzo(b)fluoranthene	1400	J
207-08-9-----	Benzo(k)fluoranthene	570	J
50-32-8-----	Benzo(a)pyrene	910	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	580	J
53-70-3-----	Dibenz(a,h)anthracene	150	J
191-24-2-----	Benzo(g,h,i)perylene	520	J

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78277

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5453

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 08/21/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.6

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

51-28-5-----	2,4-Dinitrophenol	4100	U
100-02-7-----	4-Nitrophenol	4100	U
132-64-9-----	Dibenzofuran	28	J
121-14-2-----	2,4-Dinitrotoluene	1700	U
84-66-2-----	Diethylphthalate	1700	U
7005-72-3-----	4-Chlorophenyl-phenylether	1700	U
86-73-7-----	Fluorene	66	J
100-01-6-----	4-Nitroaniline	4100	U
534-52-1-----	4,6-Dinitro-2-methylphenol	4100	U
86-30-6-----	N-nitrosodiphenylamine (1)	1700	U
101-55-3-----	4-Bromophenyl-phenylether	1700	U
118-74-1-----	Hexachlorobenzene	1700	U
87-86-5-----	Pentachlorophenol	4100	U
85-01-8-----	Phenanthrene	940	J
120-12-7-----	Anthracene	190	J
86-74-8-----	Carbazole	130	J
84-74-2-----	Di-n-butylphthalate	1700	U
206-44-0-----	Fluoranthene	1900	
129-00-0-----	Pyrene	1400	J
85-68-7-----	Butylbenzylphthalate	1700	U
91-94-1-----	3,3'-Dichlorobenzidine	1700	U
56-55-3-----	Benzo(a)anthracene	740	J
218-01-9-----	Chrysene	960	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	360	JB
117-84-0-----	Di-n-octylphthalate	1700	U
205-99-2-----	Benzo(b)fluoranthene	1300	J
207-08-9-----	Benzo(k)fluoranthene	510	J
50-32-8-----	Benzo(a)pyrene	850	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	350	J
53-70-3-----	Dibenz(a,h)anthracene	110	J
191-24-2-----	Benzo(g,h,i)perylene	320	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101SS-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78277

Sample wt/vol: 30.0 (g/mL) g Lab File ID: R5453

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 08/21/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 09/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.6

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

Number TICs found: 17

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	8.56	2600	AJ
2.	UNKNOWN ALDOL CONDENSATE	9.18	2400	AJ
3.	UNKNOWN ALDOL CONDENSATE	9.45	830	AJ
4.	UNKNOWN ALDOL CONDENSATE	9.58	1400	AJ
5.	UNKNOWN ALDOL CONDENSATE	9.93	33000	AJ
6.	UNKNOWN ALDOL CONDENSATE	10.04	360	AJ
7.	UNKNOWN ALDOL CONDENSATE	11.39	2000	AJ
8. 79-34-5	ETHANE, 1,1,2,2-TETRACHLORO-	11.52	360	NJ
9.	UNKNOWN ORGANIC ACID	14.24	2800	J
10.	UNKNOWN	23.63	470	J
11.	UNKNOWN	24.83	370	J
12.	UNKNOWN	28.02	360	J
13.	C20H12 PAH	28.37	660	J
14.	UNKNOWN	29.63	840	J
15.	UNKNOWN	29.82	460	J
16.	UNKNOWN	29.90	610	J
17.	UNKNOWN	30.43	740	J
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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER Lab Sample ID: 78546

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: B7646

Level: (low/med) LOW Date Received: 08/20/98

% Moisture: not dec. _____ Date Analyzed: 08/25/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78277

Sample wt/vol: 30.0 (g/mL) G Lab File ID: R5453

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 08/21/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 09/03/98

Injection Volume: 2.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.6

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	30	J
111-44-4	bis(2-Chloroethyl) Ether	1700	U
95-57-8	2-Chlorophenol	1700	U
541-73-1	1,3-Dichlorobenzene	1700	U
106-46-7	1,4-Dichlorobenzene	1700	U
95-50-1	1,2-Dichlorobenzene	1700	U
95-48-7	2-Methylphenol	1700	U
108-60-1	2,2'-oxybis(1-Chloropropane)	1700	U
106-44-5	4-Methylphenol	1700	U
621-64-7	N-Nitroso-di-n-propylamine	1700	U
67-72-1	Hexachloroethane	1700	U
98-95-3	Nitrobenzene	1700	U
78-59-1	Isophorone	1700	U
88-75-5	2-Nitrophenol	1700	U
105-67-9	2,4-Dimethylphenol	1700	U
111-91-1	bis(2-Chloroethoxy)methane	1700	U
120-83-2	2,4-Dichlorophenol	1700	U
120-82-1	1,2,4-Trichlorobenzene	1700	U
91-20-3	Naphthalene	1700	U
106-47-8	4-Chloroaniline	1700	U
87-68-3	Hexachlorobutadiene	1700	U
59-50-7	4-Chloro-3-Methylphenol	1700	U
91-57-6	2-Methylnaphthalene	1700	U
77-47-4	Hexachlorocyclopentadiene	1700	U
88-06-2	2,4,6-Trichlorophenol	1700	U
95-95-4	2,4,5-Trichlorophenol	4100	U
91-58-7	2-Chloronaphthalene	1700	U
88-74-4	2-Nitroaniline	4100	U
131-11-3	Dimethylphthalate	1700	U
208-96-8	Acenaphthylene	48	J
606-20-2	2,6-Dinitrotoluene	1700	U
99-09-2	3-Nitroaniline	4100	U
83-32-9	Acenaphthene	47	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

S.S.E.B.-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER

Lab Sample ID: 78545

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7645

Level: (low/med) LOW

Date Received: 08/20/98

% Moisture: not dec. _____

Date Analyzed: 08/25/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER Lab Sample ID: 78546

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7646

Level: (low/med) LOW Date Received: 08/20/98

% Moisture: not dec. Date Analyzed: 08/25/98

GC Column: DB624 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	1	JB
67-64-1	Acetone	7	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL

Lab Sample ID: 78279

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4059

Level: (low/med) LOW

Date Received: 08/19/98

% Moisture: not dec. 7

Date Analyzed: 08/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

S.S.E.B.-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) WATER Lab Sample ID: 78545

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7645

Level: (low/med) LOW Date Received: 08/20/98

% Moisture: not dec. Date Analyzed: 08/25/98

GC Column: DB624 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	1	JB
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101SS-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: G2812

Matrix: (soil/water) SOIL

Lab Sample ID: 78277

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4058

Level: (low/med) LOW

Date Received: 08/19/98

% Moisture: not dec. 3

Date Analyzed: 08/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: G2812

Matrix: (soil/water) SOIL

Lab Sample ID: 78279

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K4059

Level: (low/med) LOW

Date Received: 08/19/98

% Moisture: not dec. 7

Date Analyzed: 08/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	3	JB
67-64-1-----	Acetone	14	
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DWA-7_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL

Lab Sample ID: 76699

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K4057

Level: (low/med) LOW

Date Received: 08/12/98

% Moisture: not dec. 3

Date Analyzed: 08/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101SS-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL Lab Sample ID: 78277

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K4058

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: not dec. 3 Date Analyzed: 08/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	-----Acetone	14	
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	0.9	J
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

PAGE 1 OF 1

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

K-T Al Metals is not preserved with H₂SO₄, sample is preserved w/ HNO₃ as per list.

9/4

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78543

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DWA-7_40-44

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2812

Matrix: (soil/water) SOIL

Lab Sample ID: 76699

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K4057

Level: (low/med) LOW

Date Received: 08/12/98

% Moisture: not dec. 3

Date Analyzed: 08/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	20	
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax:

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 2 OF 3

[illegible]

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
1) <i>Shakti Singh</i>	<i>IMS Engineers</i>	<i>8-18-98 / 1730</i>	1) <i>Fred Sj</i>	Company
Relinquished by	Company	Date / Time	Received by	Company
2) <i>Fred Sj</i>		<i>8/19/98 0538</i>	2) <i>R. Prashant</i>	Company
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 3 OF 3

Name (for report and invoice) <i>Marie Helms</i>		Samplers Name (Printed) <i>Scott G. Engle</i>		Site/Project Identification <i>101 Frost St. / NYSDC</i>	
Company <i>LMS Engineers</i>		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:	
Address <i>One Blue Hill Plaza</i>		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program:	
City <i>Pearl River</i>	State <i>NY</i>	Zip <i>10965</i>	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)		
Phone <i>(914) 735-8300</i>	Fax <i>(914) 735-7466</i>				
50% <i>101 55-1</i>	Sample Identification	Date	Time	Matrix	No. of Cont.
<i>101 55-1 MS</i>		<i>8-18-98</i>	<i>1625</i>	<i>Soil</i>	<i>1</i>
<i>101 55-1 MSD</i>		<i>8-18-98</i>	<i>1625</i>	<i>Soil</i>	<i>1</i>
<i>101 55-1</i>		<i>"</i>	<i>1630</i>	<i>"</i>	<i>1</i>
<i>101 55-1 MS</i>		<i>"</i>	<i>1630</i>	<i>"</i>	<i>1</i>
<i>101 55-1 MSD</i>		<i>"</i>	<i>1630</i>	<i>"</i>	<i>1</i>
<i>101 55-1</i>		<i>"</i>	<i>1635</i>	<i>"</i>	<i>1</i>
<i>101 55-1 MS</i>		<i>"</i>	<i>1635</i>	<i>"</i>	<i>1</i>
<i>101 55-1 MSD</i>		<i>"</i>	<i>1635</i>	<i>"</i>	<i>1</i>
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH 6 = Other 7 = Other			Soil: 1 1 1 Water:		

Special Instructions Attn: <i>Paul Simms</i>		Water Metals Filtered (Yes/No)?	
Relinquished by <i>Scott G. Engle</i>	Company <i>LMS Engineers</i>	Date / Time <i>8-18-98 19:30</i>	Received by <i>FSD ST</i>
Relinquished by <i>FSD ST</i>	Company	Date / Time <i>8/18/98 19:30</i>	Received by <i>Paul Simms</i>
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

October 05, 1998

**LAWLER, MATUSKY &
SKELLY ENGINEERS LLP**

OCT 08 1998

For Hazardous Waste Section

Attention: Ms. Maria Heinicz

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

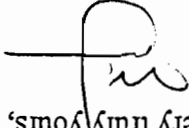
Re: SDG No. G2812 - Frost Street (Organics)

Dear Ms. Heinicz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 12, 1998, August 19, 1998 and August 20, 1998 :

Lab No.	Client ID	Analysis Required
76699	DWA-7-40-44	CLP VOA(95-1)
78277	101SS-2	CLP VOA(95-1), CLP BNA(95-2), CLP Pest/PCB(95-3)
78279	101SS-1	CLP VOA(95-1), CLP BNA(95-2), CLP Pest/PCB(95-3)
78545	S.S.E.B.-1	CLP VOA(95-1), CLP BNA(95-2), CLP Pest/PCB(95-3)
78546	Trip_Blank	CLP VOA(95-1) CLP BNA(95-2), CLP Pest/PCB(95-3)

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,


Michael J. Urban
Laboratory Manager

CHAIN OF CUSTODY / ANALYSIS REQUEST

[illegible]

Special Instructions	*# Sampled by	Check Name	Date	Memo	Heinrich	8/13/05	Water Metals Filtered (Yes/No)?
Relinquished by		Company	Date / Time	Received by		Company	
1) [Signature]	LMS Engineers LLP			1) F-289	27		
Relinquished by		Company	Date / Time	Received by		Company	
2) F-289	[Signature]		8/16/05 10:30	2) E. P. [Signature]		E. P. [Signature]	
Relinquished by		Company	Date / Time	Received by		Company	
3)				3)			
Relinquished by		Company	Date / Time	Received by		Company	
4)				4)			

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

* Date of TR changed to 8/11/98 as per Maria Heinz 8/13/98

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER Lab Sample ID: 78278

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7632

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: not dec. _____ Date Analyzed: 08/24/98

GC Column: DB624 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	2	JB
67-64-1-----	Acetone	8	J
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER

Lab Sample ID: 78278

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7632

Level: (low/med) LOW

Date Received: 08/19/98

% Moisture: not dec. _____

Date Analyzed: 08/24/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

101DW-9-SW

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER Lab Sample ID: 78276

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7644

Level: (low/med) LOW Date Received: 08/19/98

% Moisture: not dec. Date Analyzed: 08/25/98

GC Column: DB624 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	0.9	JB
67-64-1	Acetone	13	
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	2	J
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	4	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

101DW-9-SW

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER

Lab Sample ID: 78276

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7644

Level: (low/med) LOW

Date Received: 08/19/98

% Moisture: not dec. _____

Date Analyzed: 08/25/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER Lab Sample ID: 76700

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7473

Level: (low/med) LOW Date Received: 08/12/98

% Moisture: not dec. _____ Date Analyzed: 08/16/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/L	
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	1	JB	
67-64-1	Acetone	6	JB	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER

Lab Sample ID: 76700

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7473

Level: (low/med) LOW

Date Received: 08/12/98

% Moisture: not dec. _____

Date Analyzed: 08/16/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DWA-7a_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER Lab Sample ID: 76698

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: B7474

Level: (low/med) LOW Date Received: 08/12/98

% Moisture: not dec. Date Analyzed: 08/16/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	2	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DWA-7a_79-80

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: G2811

Matrix: (soil/water) WATER

Lab Sample ID: 76698

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: B7474

Level: (low/med) LOW

Date Received: 08/12/98

% Moisture: not dec. _____

Date Analyzed: 08/16/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 3

Name (for report and invoice) <i>Maria Heinicz</i>		Samplers Name (Printed) <i>Scott G. Engert</i>		Site/Project Identification <i>101 Frost St. / NYSEEC</i>	
Company <i>LMS Engineers</i>		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:	
Address <i>One Blue Hill Plaza</i>		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
City <i>Pearl River NY</i>		State <i>NY</i>		Regulatory Program:	
Zip <i>10965</i>		Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐			
Phone <i>(914) 735-8300</i>		Fax <i>(914) 735-7466</i>			
Sample Identification		Date	Time	Matrix	No. of Cont.
<i>101 DW-9-5W</i>	<i>8-18-98</i>	<i>1410</i>	<i>water</i>	<i>3</i>	<i>X</i>
<i>101 DW-9-5W MS</i>	<i>8-18-98</i>	<i>1412</i>	<i>water</i>	<i>3</i>	<i>X</i>
<i>101 DW-9-5W MS D</i>	<i>8-18-98</i>	<i>1415</i>	<i>water</i>	<i>3</i>	<i>X</i>
<i>temperature block</i>	<i>8-18-98</i>		<i>water</i>	<i>18</i>	<i>X</i>
LAB USE ONLY					
Project No:					
Job No: <i>6-503</i>					
Sample Numbers <i>78276</i>					
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH, 6 = Other, 7 = Other					
Soil: <i>2</i> Water: <i>2</i>					

Special Instructions <i>Attn: Paul Simms</i>		Water Metals Filtered (Yes/No)?	
Relinquished by <i>Scott G. Engert</i>	Company <i>LMS Engineers</i>	Date / Time <i>8-18-98 1450</i>	Received by <i>FSG</i>
Relinquished by <i>FSG</i>	Company	Date / Time <i>8/19/98 0930</i>	Received by <i>R. Paul Simms</i>
Relinquished by	Company	Date / Time <i>1</i>	Received by <i>3)</i>
Relinquished by	Company	Date / Time <i>1</i>	Received by <i>4)</i>
Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).			

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 2 OF 3

Name (for report and invoice) <i>Maria Helmer</i>		Samplers Name (Printed) <i>Scott G. Engler</i>		Site/Project Identification <i>101 Frost St. / NY5DEC</i>	
Company <i>LMS Engineers</i>		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:	
Address <i>One Blue Hill Plaza</i>		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For: 2 Week ☐ 1 Week ☐ Other ☐		ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	
City <i>Pearl River</i>	State <i>NY</i>	Zip <i>10965</i>	VOCs pesticides PCBs Metal + Cu		
Phone <i>(914) 735-8300</i>	Fax <i>(914) 735-7466</i>				
Sample Identification	Date	Time	Matrix	No. of Cont.	LAB USE ONLY Project No: Job No: Sample Numbers
<i>101 55-2</i>	<i>8-18-98</i>	<i>1640</i>	<i>Soil</i>	<i>1</i>	<i>78277</i>
<i>101 55-2 "</i>	<i>"</i>	<i>1642</i>	<i>"</i>	<i>1</i>	<i>78278</i>
<i>101 55-2</i>	<i>"</i>	<i>1645</i>	<i>"</i>	<i>1</i>	
<i>trip blank</i>	<i>7/24/98</i>	<i>1645</i>	<i>water</i>	<i>2</i>	
<i>Signature</i>					
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH 6 = Other, 7 = Other					
Soil: <i>1</i> <i>1</i> <i>1</i>					
Water:					

Special Instructions <i>Att: Paul S. Sims</i>		Water Metals Filtered (Yes/No)?	
Relinquished by <i>Scott G. Engler</i>	Company <i>LMS Engineers</i>	Date / Time <i>8-18-98 1930</i>	Received by <i>Paul S. Sims</i>
Relinquished by <i>Paul S. Sims</i>	Company	Date / Time	Received by <i>Paul S. Sims</i>
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

September 29, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

Attention: Ms. Maria Heincz

Re: SDG No. G2811 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on August 12, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
76698	DWA-7a_79-80	CLP VOA(95-1)
76700	Trip_Blank	CLP VOA(95-1)
78276	101DW-9-SW	CLP VOA(95-1)
78278	Trip_Blank	CLP VOA(95-1)

An invoice for our services is also enclosed. If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

Michael J. Urban LAWLER, MATUSKY &
Laboratory Manager SKELLY ENGINEERS LLP

OCT 0 1998

OCT 0 1 1998

For Hazardous Waste Section

For Hazardous Waste Section

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-11_S-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71040

Sample wt/vol: 1.0 (g/mL) G Lab File ID: M1670

Level: (low/med) MED Date Received: 07/13/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.0

CONCENTRATION UNITS:

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

51-28-5-----	2,4-Dinitrophenol	180000	U
100-02-7-----	4-Nitrophenol	180000	U
132-64-9-----	Dibenzofuran	72000	U
121-14-2-----	2,4-Dinitrotoluene	72000	U
84-66-2-----	Diethylphthalate	72000	U
7005-72-3-----	4-Chlorophenyl-phenylether	72000	U
86-73-7-----	Fluorene	72000	U
100-01-6-----	4-Nitroaniline	180000	U
534-52-1-----	4,6-Dinitro-2-methylphenol	180000	U
86-30-6-----	N-nitrosodiphenylamine (1)	72000	U
101-55-3-----	4-Bromophenyl-phenylether	72000	U
118-74-1-----	Hexachlorobenzene	72000	U
87-86-5-----	Pentachlorophenol	180000	U
85-01-8-----	Phenanthrene	1300	J
120-12-7-----	Anthracene	72000	U
86-74-8-----	Carbazole	72000	U
84-74-2-----	Di-n-butylphthalate	72000	U
206-44-0-----	Fluoranthene	2400	J
129-00-0-----	Pyrene	2100	J
85-68-7-----	Butylbenzylphthalate	72000	U
91-94-1-----	3,3'-Dichlorobenzidine	72000	U
56-55-3-----	Benzo(a)anthracene	1100	J
218-01-9-----	Chrysene	1200	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	9800	J
117-84-0-----	Di-n-octylphthalate	72000	U
205-99-2-----	Benzo(b)fluoranthene	1900	J
207-08-9-----	Benzo(k)fluoranthene	72000	U
50-32-8-----	Benzo(a)pyrene	770	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	72000	U
53-70-3-----	Dibenz(a,h)anthracene	72000	U
191-24-2-----	Benzo(g,h,i)perylene	72000	U

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-11_S-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71040

Sample wt/vol: 1.0 (g/mL) g Lab File ID: M1670

Level: (low/med) MED Date Received: 07/13/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/10/98

Injection Volume: 2.0 (uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.0

Number TICs found: 5

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 149-57-5	HEXANOIC ACID, 2-ETHYL-	14.13	66000	NJ
2.	NONYLPHENOL ISOMER	18.93	11000	J
3.	UNKNOWN ALKANE	19.60	13000	J
4.	UNKNOWN ALKANE	20.37	17000	J
5.	UNKNOWN	32.02	17000	J
6.				
7.				
8.				
9.				
10.				
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30.				

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Field_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) WATER

Lab Sample ID: 71010

Sample wt/vol: 930.0 (g/mL) mL

Lab File ID: M1567

Level: (low/med) LOW

Date Received: 07/13/98

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

Date Extracted: 07/14/98

Concentrated Extract Volume: 1000 (uL)

Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

Number TICs found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
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30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-11_S-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71040

Sample wt/vol: 1.0 (g/mL) G Lab File ID: M1670

Level: (low/med) MED Date Received: 07/13/98

% Moisture: 32 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500(uL) Date Analyzed: 08/10/98

Injection Volume: 2.0(uL) Dilution Factor: 5.0

GPC Cleanup: (Y/N) Y pH: 7.0

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

108-95-2-----	Phenol	1000	J
111-44-4-----	bis(2-Chloroethyl) Ether	72000	U
95-57-8-----	2-Chlorophenol	72000	U
541-73-1-----	1,3-Dichlorobenzene	72000	U
106-46-7-----	1,4-Dichlorobenzene	2600	J
95-50-1-----	1,2-Dichlorobenzene	72000	U
95-48-7-----	2-Methylphenol	72000	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	72000	U
106-44-5-----	4-Methylphenol	72000	U
621-64-7-----	N-Nitroso-di-n-propylamine	72000	U
67-72-1-----	Hexachloroethane	72000	U
98-95-3-----	Nitrobenzene	72000	U
78-59-1-----	Isophorone	72000	U
88-75-5-----	2-Nitrophenol	72000	U
105-67-9-----	2,4-Dimethylphenol	72000	U
111-91-1-----	bis(2-Chloroethoxy)methane	72000	U
120-83-2-----	2,4-Dichlorophenol	72000	U
120-82-1-----	1,2,4-Trichlorobenzene	72000	U
91-20-3-----	Naphthalene	72000	U
106-47-8-----	4-Chloroaniline	72000	U
87-68-3-----	Hexachlorobutadiene	72000	U
59-50-7-----	4-Chloro-3-Methylphenol	72000	U
91-57-6-----	2-Methylnaphthalene	72000	U
77-47-4-----	Hexachlorocyclopentadiene	72000	U
88-06-2-----	2,4,6-Trichlorophenol	72000	U
95-95-4-----	2,4,5-Trichlorophenol	180000	U
91-58-7-----	2-Chloronaphthalene	72000	U
88-74-4-----	2-Nitroaniline	180000	U
131-11-3-----	Dimethylphthalate	72000	U
208-96-8-----	Acenaphthylene	72000	U
606-20-2-----	2,6-Dinitrotoluene	72000	U
99-09-2-----	3-Nitroaniline	180000	U
83-32-9-----	Acenaphthene	72000	U

FORM I CLP-SV-1

10/95

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Field_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) WATER Lab Sample ID: 71010

Sample wt/vol: 930.0 (g/mL) ML Lab File ID: M1567

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: _____ decanted: (Y/N) _____ Date Extracted: 07/14/98

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

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

108-95-2-----	Phenol	11 U	
111-44-4-----	bis(2-Chloroethyl) Ether	11 U	
95-57-8-----	2-Chlorophenol	11 U	
541-73-1-----	1,3-Dichlorobenzene	11 U	
106-46-7-----	1,4-Dichlorobenzene	11 U	
95-50-1-----	1,2-Dichlorobenzene	11 U	
95-48-7-----	2-Methylphenol	11 U	
108-60-1-----	2,2'-oxybis(1-Chloropropane)	11 U	
106-44-5-----	4-Methylphenol	11 U	
621-64-7-----	N-Nitroso-di-n-propylamine	11 U	
67-72-1-----	Hexachloroethane	11 U	
98-95-3-----	Nitrobenzene	11 U	
78-59-1-----	Isophorone	11 U	
88-75-5-----	2-Nitrophenol	11 U	
105-67-9-----	2,4-Dimethylphenol	11 U	
111-91-1-----	bis(2-Chloroethoxy)methane	11 U	
120-83-2-----	2,4-Dichlorophenol	11 U	
120-82-1-----	1,2,4-Trichlorobenzene	11 U	
91-20-3-----	Naphthalene	11 U	
106-47-8-----	4-Chloroaniline	11 U	
87-68-3-----	Hexachlorobutadiene	11 U	
59-50-7-----	4-Chloro-3-Methylphenol	11 U	
91-57-6-----	2-Methylnaphthalene	11 U	
77-47-4-----	Hexachlorocyclopentadiene	11 U	
88-06-2-----	2,4,6-Trichlorophenol	11 U	
95-95-4-----	2,4,5-Trichlorophenol	27 U	
91-58-7-----	2-Chloronaphthalene	11 U	
88-74-4-----	2-Nitroaniline	27 U	
131-11-3-----	Dimethylphthalate	11 U	
208-96-8-----	Acenaphthylene	11 U	
606-20-2-----	2,6-Dinitrotoluene	11 U	
99-09-2-----	3-Nitroaniline	27 U	
83-32-9-----	Acenaphthene	11 U	

FORM I CLP-SV-1

10/95

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Field_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) WATER Lab Sample ID: 71010

Sample wt/vol: 930.0 (g/mL) ML Lab File ID: M1567

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: _____ decanted: (Y/N) _____ Date Extracted: 07/14/98

Concentrated Extract Volume: 1000 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) N pH: 7.0

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

51-28-5-----	2,4-Dinitrophenol	27	U
100-02-7-----	4-Nitrophenol	27	U
132-64-9-----	Dibenzofuran	11	U
121-14-2-----	2,4-Dinitrotoluene	11	U
84-66-2-----	Diethylphthalate	11	U
7005-72-3-----	4-Chlorophenyl-phenylether	11	U
86-73-7-----	Fluorene	11	U
100-01-6-----	4-Nitroaniline	27	U
534-52-1-----	4,6-Dinitro-2-methylphenol	27	U
86-30-6-----	N-nitrosodiphenylamine (1)	11	U
101-55-3-----	4-Bromophenyl-phenylether	11	U
118-74-1-----	Hexachlorobenzene	11	U
87-86-5-----	Pentachlorophenol	27	U
85-01-8-----	Phenanthrene	11	U
120-12-7-----	Anthracene	11	U
86-74-8-----	Carbazole	11	U
84-74-2-----	Di-n-butylphthalate	11	U
206-44-0-----	Fluoranthene	11	U
129-00-0-----	Pyrene	11	U
85-68-7-----	Butylbenzylphthalate	11	U
91-94-1-----	3,3'-Dichlorobenzidine	11	U
56-55-3-----	Benzo(a)anthracene	11	U
218-01-9-----	Chrysene	11	U
117-81-7-----	bis(2-Ethylhexyl)phthalate	11	U
117-84-0-----	Di-n-octylphthalate	11	U
205-99-2-----	Benzo(b)fluoranthene	11	U
207-08-9-----	Benzo(k)fluoranthene	11	U
50-32-8-----	Benzo(a)pyrene	11	U
193-39-5-----	Indeno(1,2,3-cd)pyrene	11	U
53-70-3-----	Dibenz(a,h)anthracene	11	U
191-24-2-----	Benzo(g,h,i)perylene	11	U

(1) - Cannot be separated from Diphenylamine

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-11_S-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71040

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3546

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 32 Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:		Q
		(ug/L or ug/Kg)	ug/Kg	
74-87-3	-----Chloromethane	14	U	
74-83-9	-----Bromomethane	14	U	
75-01-4	-----Vinyl Chloride	14	U	
75-00-3	-----Chloroethane	14	U	
75-09-2	-----Methylene Chloride	7	JB	
67-64-1	-----Acetone	54	B	
75-15-0	-----Carbon Disulfide	14	U	
75-35-4	-----1,1-Dichloroethene	14	U	
75-34-3	-----1,1-Dichloroethane	14	U	
540-59-0	-----1,2-Dichloroethene (total)	2	J	
67-66-3	-----Chloroform	14	U	
107-06-2	-----1,2-Dichloroethane	14	U	
78-93-3	-----2-Butanone	21		
71-55-6	-----1,1,1-Trichloroethane	14	U	
56-23-5	-----Carbon Tetrachloride	14	U	
75-27-4	-----Bromodichloromethane	14	U	
78-87-5	-----1,2-Dichloropropane	14	U	
10061-01-5	-----cis-1,3-Dichloropropene	14	U	
79-01-6	-----Trichloroethene	2	J	
124-48-1	-----Dibromochloromethane	14	U	
79-00-5	-----1,1,2-Trichloroethane	14	U	
71-43-2	-----Benzene	14	U	
10061-02-6	-----trans-1,3-Dichloropropene	14	U	
75-25-2	-----Bromoform	14	U	
108-10-1	-----4-Methyl-2-Pentanone	14	U	
591-78-6	-----2-Hexanone	14	U	
127-18-4	-----Tetrachloroethene	1	J	
79-34-5	-----1,1,2,2-Tetrachloroethane	14	U	
108-88-3	-----Toluene	8	J	
108-90-7	-----Chlorobenzene	14	U	
100-41-4	-----Ethylbenzene	14	U	
100-42-5	-----Styrene	14	U	
1330-20-7	-----Xylenes (Total)	14	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-11_S-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71040

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3546

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 32

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 10

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALKANE	14.14	10	J
2.	C17H36 ALKANE	14.37	13	J
3.	UNKNOWN ALKANE	14.61	20	J
4.	UNKNOWN ALKANE	14.85	33	J
5.	UNKNOWN ALKANE	15.06	47	J
6.	UNKNOWN ALKANE	15.23	13	J
7.	UNKNOWN	15.38	25	J
8.	UNKNOWN SILOXANE	15.55	17	J
9.	UNKNOWN HYDROCARBON	15.98	10	J
10.	UNKNOWN HYDROCARBON	17.60	9	J
11.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-9_27-29

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71039

Sample wt/vol: 1.0 (g/mL) G

Lab File ID: K3553

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 7

Date Analyzed: 07/22/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

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

74-87-3-----	Chloromethane	54	U
74-83-9-----	Bromomethane	54	U
75-01-4-----	Vinyl Chloride	54	U
75-00-3-----	Chloroethane	54	U
75-09-2-----	Methylene Chloride	20	JB
67-64-1-----	Acetone	53	JB
75-15-0-----	Carbon Disulfide	54	U
75-35-4-----	1,1-Dichloroethene	54	U
75-34-3-----	1,1-Dichloroethane	54	U
540-59-0-----	1,2-Dichloroethene (total)	54	U
67-66-3-----	Chloroform	54	U
107-06-2-----	1,2-Dichloroethane	54	U
78-93-3-----	2-Butanone	54	U
71-55-6-----	1,1,1-Trichloroethane	54	U
56-23-5-----	Carbon Tetrachloride	54	U
75-27-4-----	Bromodichloromethane	54	U
78-87-5-----	1,2-Dichloropropane	54	U
10061-01-5-----	cis-1,3-Dichloropropene	54	U
79-01-6-----	Trichloroethene	54	U
124-48-1-----	Dibromochloromethane	54	U
79-00-5-----	1,1,2-Trichloroethane	54	U
71-43-2-----	Benzene	54	U
10061-02-6-----	trans-1,3-Dichloropropene	54	U
75-25-2-----	Bromoform	54	U
108-10-1-----	4-Methyl-2-Pentanone	54	U
591-78-6-----	2-Hexanone	54	U
127-18-4-----	Tetrachloroethene	560	
79-34-5-----	1,1,2,2-Tetrachloroethane	54	U
108-88-3-----	Toluene	3	J
108-90-7-----	Chlorobenzene	54	U
100-41-4-----	Ethylbenzene	54	U
100-42-5-----	Styrene	54	U
1330-20-7-----	Xylenes (Total)	54	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-9_27-29

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71039

Sample wt/vol: 1.0 (g/mL) g

Lab File ID: K3553

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 7

Date Analyzed: 07/22/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	TRICHLOROBENZENE ISOMER	16.85	89	J
2.	TRICHLOROBENZENE ISOMER	17.33	94	J
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-9_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71038

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3537

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 13

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	6	JB
67-64-1-----	Acetone	13	B
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	0.6	J
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	0.5	J
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	0.7	J
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-9_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71038

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3537

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 13 Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.				
2.				
3.				
4.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-8_22-24

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71035

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

Lab File ID: A4656

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 5

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	4	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-8_22-24

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71035

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

Lab File ID: A4656

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 5

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.	UNKNOWN	16.87	5	J
2.				
3.				
4.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-8_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71034

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3536

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 14 Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	6	JB
67-64-1-----	Acetone	38	B
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	14	
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	0.5	J
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	0.6	J
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-8_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71034

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3536

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 14

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
=====	=====	=====	=====	=====
1.	UNKNOWN SILOXANE	17.32	8	J
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-7_25-27

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71032

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A4654

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 3 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	4	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	0.4	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-7_25-27

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71032

Sample wt/vol: 5.0 (g/mL) g Lab File ID: A4654

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 3 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.	UNKNOWN	16.85	7	J
2.				
3.				
4.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-7_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71031

Sample wt/vol: 5.0 (g/mL) G Lab File ID: A4653

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 2 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	4	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-7_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71031

Sample wt/vol: 5.0 (g/mL) g Lab File ID: A4653

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 2 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-6_19-26

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71030

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3535

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 7 Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	5	JB
67-64-1-----	Acetone	16	B
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	0.8	J
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-6_19-26

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71030

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3535

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 7

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
=====	=====	=====	=====	=====
1.	UNKNOWN	15.12	7	J
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-6_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71029

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3534

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 21 Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

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

74-87-3-----	Chloromethane	13	U
74-83-9-----	Bromomethane	13	U
75-01-4-----	Vinyl Chloride	13	U
75-00-3-----	Chloroethane	13	U
75-09-2-----	Methylene Chloride	6	JB
67-64-1-----	Acetone	28	B
75-15-0-----	Carbon Disulfide	13	U
75-35-4-----	1,1-Dichloroethene	13	U
75-34-3-----	1,1-Dichloroethane	13	U
540-59-0-----	1,2-Dichloroethene (total)	13	U
67-66-3-----	Chloroform	13	U
107-06-2-----	1,2-Dichloroethane	13	U
78-93-3-----	2-Butanone	9	J
71-55-6-----	1,1,1-Trichloroethane	13	U
56-23-5-----	Carbon Tetrachloride	13	U
75-27-4-----	Bromodichloromethane	13	U
78-87-5-----	1,2-Dichloropropane	13	U
10061-01-5-----	cis-1,3-Dichloropropene	13	U
79-01-6-----	Trichloroethene	13	U
124-48-1-----	Dibromochloromethane	13	U
79-00-5-----	1,1,2-Trichloroethane	13	U
71-43-2-----	Benzene	13	U
10061-02-6-----	trans-1,3-Dichloropropene	13	U
75-25-2-----	Bromoform	13	U
108-10-1-----	4-Methyl-2-Pentanone	13	U
591-78-6-----	2-Hexanone	13	U
127-18-4-----	Tetrachloroethene	13	U
79-34-5-----	1,1,2,2-Tetrachloroethane	13	U
108-88-3-----	Toluene	0.9	J
108-90-7-----	Chlorobenzene	13	U
100-41-4-----	Ethylbenzene	13	U
100-42-5-----	Styrene	13	U
1330-20-7-----	Xylenes (Total)	13	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-6_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71029

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3534

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 21

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-5_25-27

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71027

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

Lab File ID: A4650

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 4

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	4	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-5_25-27

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71027

Sample wt/vol: 5.1 (g/mL) g Lab File ID: A4650

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 4 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
1.	UNKNOWN	16.85	6	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-4_30-32

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71026

Sample wt/vol: 5.8 (g/mL) G

Lab File ID: A4649

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 3

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

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

74-87-3-----	Chloromethane	9	U
74-83-9-----	Bromomethane	9	U
75-01-4-----	Vinyl Chloride	9	U
75-00-3-----	Chloroethane	9	U
75-09-2-----	Methylene Chloride	3	JB
67-64-1-----	Acetone	9	U
75-15-0-----	Carbon Disulfide	9	U
75-35-4-----	1,1-Dichloroethene	9	U
75-34-3-----	1,1-Dichloroethane	9	U
540-59-0-----	1,2-Dichloroethene (total)	9	U
67-66-3-----	Chloroform	9	U
107-06-2-----	1,2-Dichloroethane	9	U
78-93-3-----	2-Butanone	9	U
71-55-6-----	1,1,1-Trichloroethane	9	U
56-23-5-----	Carbon Tetrachloride	9	U
75-27-4-----	Bromodichloromethane	9	U
78-87-5-----	1,2-Dichloropropane	9	U
10061-01-5-----	cis-1,3-Dichloropropene	9	U
79-01-6-----	Trichloroethene	9	U
124-48-1-----	Dibromochloromethane	9	U
79-00-5-----	1,1,2-Trichloroethane	9	U
71-43-2-----	Benzene	9	U
10061-02-6-----	trans-1,3-Dichloropropene	9	U
75-25-2-----	Bromoform	9	U
108-10-1-----	4-Methyl-2-Pentanone	9	U
591-78-6-----	2-Hexanone	9	U
127-18-4-----	Tetrachloroethene	9	U
79-34-5-----	1,1,2,2-Tetrachloroethane	9	U
108-88-3-----	Toluene	9	U
108-90-7-----	Chlorobenzene	9	U
100-41-4-----	Ethylbenzene	9	U
100-42-5-----	Styrene	9	U
1330-20-7-----	Xylenes (Total)	9	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-4_30-32

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71026

Sample wt/vol: 5.8 (g/mL) g

Lab File ID: A4649

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 3

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
=====	=====	=====	=====	=====
1. _____	_____	_____	_____	_____
2. _____	_____	_____	_____	_____
3. _____	_____	_____	_____	_____
4. _____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____
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.

DW-4_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71025

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3526

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 15 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	4	JB
67-64-1-----	Acetone	6	JB
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	12	U
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	12	U
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	12	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-4_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71025

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3526

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 15

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-3_28-30

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71024

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3525

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 4

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	6	JB
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-3_28-30

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71024

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3525

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 4 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-3_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71023

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3524

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 7 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	2	JB
67-64-1-----	Acetone	11	U
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	11	U
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	0.2	J
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	0.3	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-3_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71023

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3524

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 7

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-2_28-30

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71022

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3523

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 15

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	3	JB
67-64-1-----	Acetone	10	JB
75-15-0-----	Carbon Disulfide	12	U
75-35-4-----	1,1-Dichloroethene	12	U
75-34-3-----	1,1-Dichloroethane	12	U
540-59-0-----	1,2-Dichloroethene (total)	12	U
67-66-3-----	Chloroform	12	U
107-06-2-----	1,2-Dichloroethane	12	U
78-93-3-----	2-Butanone	12	U
71-55-6-----	1,1,1-Trichloroethane	12	U
56-23-5-----	Carbon Tetrachloride	12	U
75-27-4-----	Bromodichloromethane	12	U
78-87-5-----	1,2-Dichloropropane	12	U
10061-01-5-----	cis-1,3-Dichloropropene	12	U
79-01-6-----	Trichloroethene	12	U
124-48-1-----	Dibromochloromethane	12	U
79-00-5-----	1,1,2-Trichloroethane	12	U
71-43-2-----	Benzene	12	U
10061-02-6-----	trans-1,3-Dichloropropene	12	U
75-25-2-----	Bromoform	12	U
108-10-1-----	4-Methyl-2-Pentanone	12	U
591-78-6-----	2-Hexanone	12	U
127-18-4-----	Tetrachloroethene	12	U
79-34-5-----	1,1,2,2-Tetrachloroethane	12	U
108-88-3-----	Toluene	12	U
108-90-7-----	Chlorobenzene	12	U
100-41-4-----	Ethylbenzene	12	U
100-42-5-----	Styrene	12	U
1330-20-7-----	Xylenes (Total)	0.4	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-2_28-30

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL

Lab Sample ID: 71022

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3523

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 15

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-2_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71021

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3522

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 10 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	22	B
75-15-0-----	Carbon Disulfide	0.7	J
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	6	J
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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	0.1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	11	U
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	0.1	J
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	0.5	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-2_S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) SOIL Lab Sample ID: 71021

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3522

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 10 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Field_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) WATER Lab Sample ID: 71010

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0530

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. Date Analyzed: 07/18/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Field_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4641

Matrix: (soil/water) WATER

Lab Sample ID: 71010

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0530

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. _____

Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0206), Rhode Island (132).

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 541-3679

PAGE 2 OF 2

Name for report and invoice) MARIA HEINZ		Samplers Name (Printed)		Site/Project Identification FROST STREET 650 130	
Company LMS Engineers		P.O. #		State (Location of site): NJ: ☐ NY: ☐ Other:	
Address 1 BLUE HILL PLAZA		Analysis Turnaround Time ☐ Standard ☐ Rush Charge (Authorized Use) ☐ 2 Week ☐ 1 Week ☐ Other		Regulatory Program:	
City PEARL RIVER		State NY		Zip 10965	
Phone (914) 735-8300		Fax		LAB USE ONLY Project No:	
Sample Identification		Date		Job No: F452	
TEMP VAC FBI FBI FBI FBI		7/10/98 7/10/98 7/10/98 7/10/98 7/10/98		Sample Numbers 71010 ↓	
Time		Matrix		No. of Cont.	
0715 0715 0715 0715 0715		WATER WATER WATER WATER WATER		1 3 2 2 2	
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Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) John Murphy Magon	AMS Engineers	7/15/81 11:45	1) J. Mag	
Relinquished by	Company	Date / Time	Received by	Company
2) J. Mag		7/15/81 10:50	2) J. Mag	AMS Engineers
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 2

Special Instructions		Date / Time		Received by		Company	
1)	Relinquished by <i>[Signature]</i>	7-13-98	11:42	<i>[Signature]</i>		Company	
2)	Relinquished by <i>[Signature]</i>					Company	
3)	Relinquished by					Company	
4)	Relinquished by					Company	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

7777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

PAGE 2 OF 3

Name (for report and invoice)		Samplers Name (Printed)		Site/Project Identification	
Maria Heiney		John Thorburg		Frost Sheet	
Company		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other: ☐	
LMS Engineers				Regulatory Program: NCLP	
Address		Analysis Turnaround Time		LAB USE ONLY	
1 Blue Hill Plaza, PO Box 1509		☐ Standard ☐ Rush Charges Authorized For ☐ 2 Week ☐ 1 Week ☐ Other		Project No:	
City		Date		Job No:	
Pearl River NY 09665		7/11/98		7464	
Phone		Time		Sample Numbers:	
914/735-8300		1720		71030	
Fax		Matrix		71031	
914/735-7466		Cont.		71032	
Sample Identification		No. of.		71033	
DW-6 19-26	7/11/98	5	1	↓	
DW-7 5-1	7/12/98	5	1	71034	
DW-7 25-27		5	1	71035	
DW-8		W	3	71036	
DW-8 MS		W	3		
DW-8 MSD		W	3		
DW-8 5-1		5	1		
DW-8 22-24		5	1		
Recoiler temp vial		W	1		
Tip blank		W	2		
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		Soil:			
6 = Other, 7 = Other		Water:			

Water: Metals Filtered (Yes/No)?

Relinquished by <i>[Signature]</i>	Company <i>WMS</i>	Date / Time <i>7-13-2016</i>	Received by <i>[Signature]</i>	Company MICHAEL BAKER, INC.
Relinquished by <i>[Signature]</i>	Company	Date / Time	Received by 1)	Company
2)		1)	2)	
Relinquished by	Company	Date / Time	Received by	Company
3)		1)	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		1)	4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

RECEIVED

AUG 31 1998

Lawler, Matusky &
Skelly Engineers LLP
August 17, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

Attention: Ms. Maria Heincz

Re: SDG No. F4641 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on July 13, 1998:

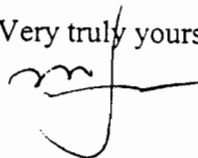
<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
71010	Field_Blank	TCL VO 95-1, TCL SV 95-2
71021	DW-2_S-1	TCL VO 95-1
71022	DW-2_28-30	TCL VO 95-1
71023	DW-3_S-1	TCL VO 95-1
71024	DW-3_28-30	TCL VO 95-1
71025	DW-4_S-1	TCL VO 95-1
71026	DW-4_30-32	TCL VO 95-1
71027	DW-5_25-27	TCL VO 95-1
71029	DW-6_S-1	TCL VO 95-1
71030	DW-6_19-26	TCL VO 95-1
71031	DW-7_S-1	TCL VO 95-1
71032	DW-7_25-27	TCL VO 95-1
71034	DW-8_S-1	TCL VO 95-1
71035	DW-8_22-24	TCL VO 95-1

ENVIROTECH RESEARCH, INC.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
71038	DW-9_S-1	TCL VO 95-1
71039	DW-9_27-29	TCL VO 95-1
71040	DW-11_S-2	TCL VO 95-1, TCL SV 95-2
71040MS	DW-11_S-2	TCL VO 95-1, TCL SV 95-2
71040MSD	DW-11_S-2	TCL VO 95-1, TCL SV 95-2

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DW16SWA

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: F4073

Matrix (soil/water): SOIL Lab Sample ID: 71804

Level (low/med): LOW Date Received: 07/16/98

% Solids: 97.2

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1250	—	*	P
7440-36-0	Antimony	1.1	U	N	P
7440-38-2	Arsenic	0.71	U	—	P
7440-39-3	Barium	6.0	B	—	P
7440-41-7	Beryllium	0.10	U	—	P
7440-43-9	Cadmium	0.16	U	—	P
7440-70-2	Calcium	105	B	—	P
7440-47-3	Chromium	2.7	—	*	P
7440-48-4	Cobalt	0.90	B	—	P
7440-50-8	Copper	1.9	B	*	P
7439-89-6	Iron	3100	—	—	P
7439-92-1	Lead	2.2	—	*	P
7439-95-4	Magnesium	240	B	—	P
7439-96-5	Manganese	56.2	—	—	P
7439-97-6	Mercury	0.06	B	—	CV
7440-02-0	Nickel	2.6	B	—	P
7440-09-7	Potassium	129	B	—	P
7782-49-2	Selenium	0.96	U	—	P
7440-22-4	Silver	0.24	U	—	P
7440-23-5	Sodium	116	U	—	P
7440-28-0	Thallium	0.84	U	—	P
7440-62-2	Vanadium	2.8	B	—	P
7440-66-6	Zinc	6.6	—	N*	P
5955-70-0	Cyanide	0.51	U	N	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments: _____

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DW16SWB

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: F4073

Matrix (soil/water): SOIL Lab Sample ID: 71805

Level (low/med): LOW Date Received: 07/16/98

% Solids: 97.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	1140	—	*	P
7440-36-0	Antimony	1.1	U	N	P
7440-38-2	Arsenic	0.71	U		P
7440-39-3	Barium	5.9	B		P
7440-41-7	Beryllium	0.10	U		P
7440-43-9	Cadmium	0.16	U		P
7440-70-2	Calcium	109	B		P
7440-47-3	Chromium	1.6	B	*	P
7440-48-4	Cobalt	0.69	B		P
7440-50-8	Copper	2.0	B	*	P
7439-89-6	Iron	2760	—		P
7439-92-1	Lead	3.7	—	*	P
7439-95-4	Magnesium	217	B		P
7439-96-5	Manganese	47.2	—		P
7439-97-6	Mercury	0.05	U		CV
7440-02-0	Nickel	1.2	B		P
7440-09-7	Potassium	141	B		P
7782-49-2	Selenium	0.95	U		P
7440-22-4	Silver	0.24	U		P
7440-23-5	Sodium	115	U		P
7440-28-0	Thallium	0.83	U		P
7440-62-2	Vanadium	3.0	B		P
7440-66-6	Zinc	7.5	—	N*	P
5955-70-0	Cyanide	0.52	U	N	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments: _____

NYSDEC

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

FIELD_BLAN

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: F4073_

Matrix (soil/water): WATER

Lab Sample ID: 71010

Level (low/med): LOW_

Date Received: 07/13/98

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L_

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	86.9	U	*	P
7440-36-0	Antimony	5.4	U	N	P
7440-38-2	Arsenic	3.5	U		P
7440-39-3	Barium	2.6	U		P
7440-41-7	Beryllium	0.50	U		P
7440-43-9	Cadmium	0.80	U		P
7440-70-2	Calcium	44.9	U		P
7440-47-3	Chromium	1.7	U	*	P
7440-48-4	Cobalt	1.5	U		P
7440-50-8	Copper	5.0	U	*	P
7439-89-6	Iron	80.7	B		P
7439-92-1	Lead	2.9	U	*	P
7439-95-4	Magnesium	41.8	U		P
7439-96-5	Manganese	1.6	U		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	1.8	U		P
7440-09-7	Potassium	236	U		P
7782-49-2	Selenium	4.7	U		P
7440-22-4	Silver	1.2	U		P
7440-23-5	Sodium	567	U		P
7440-28-0	Thallium	4.1	U		P
7440-62-2	Vanadium	2.8	B		P
7440-66-6	Zinc	5.8	U	N*	P
5955-70-0	Cyanide	10.0	U	N	C

Color Before: _____

Clarity Before: _____

Texture: _____

Color After: _____

Clarity After: _____

Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DW11S2

Lab Name: ENVIROTECH_RESEARCH_INC._ Contract: _____

Lab Code: 11452_ Case No.: _____ SAS No.: _____ SDG No.: F4073_

Matrix (soil/water): SOIL_ Lab Sample ID: 71040

Level (low/med): LOW_ Date Received: 07/13/98

% Solids: 68.5

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	3920	-	*	P
7440-36-0	Antimony	2.3	B	N	P
7440-38-2	Arsenic	1.3	B		P
7440-39-3	Barium	42.9	B		P
7440-41-7	Beryllium	0.14	U		P
7440-43-9	Cadmium	1.3	B		P
7440-70-2	Calcium	2540	-		P
7440-47-3	Chromium	18.9	-	*	P
7440-48-4	Cobalt	4.1	B		P
7440-50-8	Copper	85.2	-	*	P
7439-89-6	Iron	8360	-		P
7439-92-1	Lead	146	-	*	P
7439-95-4	Magnesium	1590	-		P
7439-96-5	Manganese	55.3	-		P
7439-97-6	Mercury	0.09	B		CV
7440-02-0	Nickel	12.9	-		P
7440-09-7	Potassium	309	B		P
7782-49-2	Selenium	1.4	U		P
7440-22-4	Silver	0.43	B		P
7440-23-5	Sodium	281	B		P
7440-28-0	Thallium	1.2	U		P
7440-62-2	Vanadium	32.9	-		P
7440-66-6	Zinc	446	-	N*	P
5955-70-0	Cyanide	0.73	U	N	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DW15S1

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: F4073_

Matrix (soil/water): SOIL_

Lab Sample ID: 70691

Level (low/med): LOW_

Date Received: 07/10/98

% Solids: 71.0

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	5070	-	*	P
7440-36-0	Antimony	1.7	B	N	P
7440-38-2	Arsenic	2.8	-	-	P
7440-39-3	Barium	46.2	B	-	P
7440-41-7	Beryllium	0.14	U	-	P
7440-43-9	Cadmium	3.4	-	-	P
7440-70-2	Calcium	3980	-	-	P
7440-47-3	Chromium	33.3	-	*	P
7440-48-4	Cobalt	6.5	B	-	P
7440-50-8	Copper	141	-	*	P
7439-89-6	Iron	12500	-	-	P
7439-92-1	Lead	364	-	*	P
7439-95-4	Magnesium	3110	-	-	P
7439-96-5	Manganese	69.2	-	-	P
7439-97-6	Mercury	0.21	-	-	CV
7440-02-0	Nickel	25.0	-	-	P
7440-09-7	Potassium	286	B	-	P
7782-49-2	Selenium	1.3	U	-	P
7440-22-4	Silver	0.50	B	-	P
7440-23-5	Sodium	235	B	-	P
7440-28-0	Thallium	1.1	U	-	P
7440-62-2	Vanadium	46.4	-	-	P
7440-66-6	Zinc	509	-	N*	P
5955-70-0	Cyanide	0.70	U	N	C

Color Before: _____

Clarity Before: _____

Texture: _____

Color After: _____

Clarity After: _____

Artifacts: _____

Comments:

NYSDEC ASP

1
INORGANIC ANALYSES DATA SHEET

NYSDEC SAMPLE NO.

DW10S1

Lab Name: ENVIROTECH_RESEARCH_INC. Contract: _____

Lab Code: 11452 Case No.: _____ SAS No.: _____ SDG No.: F4073_

Matrix (soil/water): SOIL_ Lab Sample ID: 70699

Level (low/med): LOW_ Date Received: 07/10/98

% Solids: _72.9

Concentration Units (ug/L or mg/kg dry weight): MG/KG

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	3940	—	*	P
7440-36-0	Antimony	1.5	U	N	P
7440-38-2	Arsenic	2.0	B		P
7440-39-3	Barium	42.9	B		P
7440-41-7	Beryllium	0.14	U		P
7440-43-9	Cadmium	1.0	B		P
7440-70-2	Calcium	3590	—		P
7440-47-3	Chromium	21.3	—	*	P
7440-48-4	Cobalt	4.9	B		P
7440-50-8	Copper	73.7	—	*	P
7439-89-6	Iron	9690	—		P
7439-92-1	Lead	239	—	*	P
7439-95-4	Magnesium	2460	—		P
7439-96-5	Manganese	64.5	—		P
7439-97-6	Mercury	0.43	—		CV
7440-02-0	Nickel	13.7	—		P
7440-09-7	Potassium	251	B		P
7782-49-2	Selenium	1.3	U		P
7440-22-4	Silver	0.33	U		P
7440-23-5	Sodium	190	B		P
7440-28-0	Thallium	1.1	U		P
7440-62-2	Vanadium	34.9	—		P
7440-66-6	Zinc	222	—	N*	P
5955-70-0	Cyanide	0.69	U	N	C

Color Before: _____ Clarity Before: _____ Texture: _____

Color After: _____ Clarity After: _____ Artifacts: _____

Comments:

FORM I - IN

10/95

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

PAGE 3 OF 3

[illegible]

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
Relinquished by <i>[Signature]</i>	LMS	7-13-98 11:42 AM	A. J. S. O. S.	COMPANY HOLYARD SCIENCE INTECH RESEARCH, INC.
Relinquished by <i>[Signature]</i>	Company	Date / Time	Received by	Company
2)		1	2)	
Relinquished by	Company	Date / Time	Received by	Company
3)		1	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		1	4)	

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) <u>Merlin Hengge</u>		Sample # <u>ELVA PL-000000</u>		Site/Project Identification <u>1754 St</u>	
Company <u>LMS Engineers</u>		P.O. #		State (location of site): NJ: ☐ NY: ☒ Other: ☐	
Address <u>1 Blue Hill Plaza, Rte. 26A 1509</u>		Analysis Turnaround Time Standard ☐ Rush Charge: Authorized for ☐		Regulatory Program:	
City <u>Paul River</u>		State <u>NY</u>		Zip <u>10965</u>	
Phone <u>(914) 351-8300</u>		Fax <u>(914) 735-7966</u>		LAB USE ONLY Job No: <u>ES66</u> Project No:	
Sample Identification		Date	Time	Matrix	No. of Cont.
<u>Du-16-SuA</u>	<u>7-15-98</u>	<u>0815</u>	<u>5</u>	<u>3</u>	<u>1</u>
<u>Du-16-SuB</u>	<u>7-15-98</u>	<u>0815</u>	<u>5</u>	<u>3</u>	<u>1</u>
<u>Sample blank</u>					<u>1</u>
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		Soil		Water	
6 = Other		7 = Other			

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by <u>[Signature]</u>	Company <u>LMS</u>	Date / Time <u>7/15/98</u>	Received by <u>[Signature]</u>	Company <u>[Signature]</u>
Relinquished by <u>[Signature]</u>	Company	Date / Time <u>7/15/98</u>	Received by <u>[Signature]</u>	Company <u>Envirotech</u>
Relinquished by	Company	Date / Time <u>1</u>	Received by <u>3</u>	Company
Relinquished by	Company	Date / Time <u>1</u>	Received by <u>1</u>	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

PAGE 2 OF 3

Name (for report and invoice)		Sample Name (Printed)		Select Project Identification	
MARIA HEINEZ		JOHN LARRY BURNS, TERRY BURN		PROJECT SITE # 1650130	
Company		P.O. #		State (if location of sale) NJ: ☐ NY: ☐ Other: _____	
EM'S Engineers Inc				Inventory Program	
Address		Analysis Turnaround Time		W/Spec N/A CLP	
1 BLUE HILL PLAZA		☒ 1-2 Weeks ☐ 2-4 Weeks ☐ 4-6 Weeks ☐ 6-8 Weeks			
City	State	ANALYSIS REQUESTED			
PHILADELPHIA	PA	402 VOCs			
Phone	Fax	402 Semi VOCs			
215-382-1111	215-382-1111	402 Metals & Gens			
Sample Identification		Date	Time	Matrix	No. of Cont.
DW-16-27-31	7/19/98	6:10		SW	1
DW-16-5-1	7/19/98	6:45		SW	1
DW-12-29-31	7/18/98	17:00		SW	1
DW-15-5-1	7/19/98	14:20		SW	1
DW-12-5-1	7/18/98	15:30		SW	1
DW-10-5-1	7/19/98	17:10		SW	1
DW-10-5-1	7/19/98	17:10		SW	1
DW-10-5-1	7/19/98	17:10		SW	1
DW-10-26-28	7/19/98	18:20		SW	1
Preservation Used		LAB USE ONLY			
1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = H ₂ O ₂		Project No:			
6 = Other		Job No:			
7 = Other		Sample Numbers			
		70695			
		70696			
		70697			
		70698			
		70699			
		70700			

Water Metals Filled (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) <i>John Myster</i>	<i>LM's</i>	<i>7/5/98 12:27</i>	1) <i>Ed Ey</i>	
Relinquished by	Company	Date / Time	Received by	Company
2) <i>Ed Ey</i>		<i>7/19/98 10:00</i>	2) <i>Al Stiles</i>	<i>EDWARD SCHULZE ENVIRONMENTAL RESEARCH, INC.</i>
Relinquished by	Company	Date / Time	Received by	Company
3)		<i>1</i>	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		<i>1</i>	4)	

777 New Durham Road
Edison, New Jersey 08817

PAGE 2 OF 2

[illegible]

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
1) <i>John Joseph Mueser</i>	AMS Engineers	7/16/1945	1) <i>F. S. S. S.</i>	
Relinquished by	Company	Date / Time	Received by	Company
2) <i>F. S. S. S.</i>		7/16/1945	2) <i>P. S. S. S.</i>	<i>FAV. S. S. S.</i>
Relinquished by	Company	Date / Time	Received by	Company
3)		1	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		1	4)	

Lab Code: 11452 Case No.: SAS No.: SDG No.: F4073

Lab Sample ID.

70699

71040

70691

71804

71805

71010

Yes/No YES

Yes/No YES

Yes/No NO

I certify that this data package is in compliance with the terms and conditions of the Protocol, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on diskette has been authorized by the Laboratory Manager or the Manager's designee, as verified by the following signature.

Name :

Title:

10/95

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 3

Name (for report and invoice) MACIA HEINICZ		Sample Name (Printed) DRUG TRADING, DRUG MIXED		Site/Project Identification FROST STREET / 650130	
Company LMS Engineers Inc		P.O. #		State (location of site) NJ: ☐ NY: ☒ Other: ☐	
Address 1 Blue Hill Plaza		Analysis Turnaround Time Standard ☒ Fast Turnaround ☐ 2 Week ☐ 1 Year ☐ Other ☐		Regulatory Program NYDEC ASP CLP	
City PEARL RIVER NY		State NY		Zip 10965	
Phone (914) 735-8300		Fax		LAB USE ONLY Job No: F407 Project No:	
Sample Identification	Date	Time	Matrix	No. of Cont.	ANALYSIS REQUESTED (ENTER X BELOW TO INDICATE REQ)
DW-11	7/9/98	1010	Liquid	3	X
DW-12	7/8/98	1210	Liquid	3	X
DW-10	7/9/98	1630	Liquid	3	X
DW-16	7/9/98	0720	Liquid	3	X
DW-15	7/9/98	1330	Liquid	3	X
TRIP Blank	7/7/98		Liquid	2	X
DW-15-S-1	7/9/98	1420	Solid	13	X
DW-15-26-28	7/9/98	1540	SAND	1	X
DW-11-28-32	7/9/98	1205	SAND	1	X
DW-11-S-1	7/9/98	1030	Solid	1	X
Preservation Used (1 = ICE, 2 = HCl, 3 = H2SO4, 4 = HNO3, 5 = NaOH, 6 = Other, 7 = Other)					

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by John Nixon	Company LMS	Date / Time 7/9/98, 1127	Received by NYDEC	Company COMPTON WARD SCHULTZ
Relinquished by FedEx	Company	Date / Time 7/10/98, 1000	Received by NYDEC	Company ENVIROTECH RESEARCH, INC.
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Laboratory Certifications: New Jersey (125-3), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16-SWB

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71805

Sample wt/vol: 30.0 (g/mL) g

Lab File ID: M1570

Level: (low/med) LOW

Date Received: 07/16/98

% Moisture: 3 decanted: (Y/N) N

Date Extracted: 07/20/98

Concentrated Extract Volume: 500 (uL)

Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

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

Number TICs found: 7

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.11	560	JB
2.	UNKNOWN ALDOL CONDENSATE	9.90	29000	JB
3.	UNKNOWN	10.68	85	J
4.	UNKNOWN ALDOL CONDENSATE	11.28	1100	JB
5.	UNKNOWN ALDOL CONDENSATE	12.44	100	JB
6.	UNKNOWN ALDOL CONDENSATE	12.73	74	JB
7.	UNKNOWN	14.08	140	JB
8.				
9.				
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29.				
30.				

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

August 4, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

AUG 19 1998

For Hazardous Waste Section

Attention: Ms. Maria Heincz

Re: SDG No. F4073 - Frost Street (Inorganics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on July 10, 1998 through July 16, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
70691	DW-15-S-1	TAL Metals, Cyanide (NY ASP Rev-95)
70699	DW-10-S-1	TAL Metals, Cyanide (NY ASP Rev-95)
71010	Field_Blank	TAL Metals, Cyanide (NY ASP Rev-95)
71040	DW-11_S-2	TAL Metals, Cyanide (NY ASP Rev-95)
71040MS	DW-11_S-2	TAL Metals, Cyanide (NY ASP Rev-95)
71040DUP	DW-11_S-2	TAL Metals, Cyanide (NY ASP Rev-95)
71804	DW-16-SWA	TAL Metals, Cyanide (NY ASP Rev-95)
71805	DW-16-SWB	TAL Metals, Cyanide (NY ASP Rev-95)

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-SWB

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71805

Sample wt/vol: 30.0 (g/mL) G Lab File ID: M1570

Level: (low/med) LOW Date Received: 07/16/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 07/20/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
108-95-2	Phenol	38	J
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	820	U
91-58-7	2-Chloronaphthalene	340	U
88-74-4	2-Nitroaniline	820	U
131-11-3	Dimethylphthalate	340	U
208-96-8	Acenaphthylene	340	U
606-20-2	2,6-Dinitrotoluene	340	U
99-09-2	3-Nitroaniline	820	U
83-32-9	Acenaphthene	340	U

FORM I CLP-SV-1

10/95

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-SWB

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71805

Sample wt/vol: 30.0 (g/mL) G Lab File ID: M1570

Level: (low/med) LOW Date Received: 07/16/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 07/20/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.5

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

51-28-5-----	2,4-Dinitrophenol	820	U
100-02-7-----	4-Nitrophenol	820	U
132-64-9-----	Dibenzofuran	340	U
121-14-2-----	2,4-Dinitrotoluene	340	U
84-66-2-----	Diethylphthalate	340	U
7005-72-3-----	4-Chlorophenyl-phenylether	340	U
86-73-7-----	Fluorene	340	U
100-01-6-----	4-Nitroaniline	820	U
534-52-1-----	4,6-Dinitro-2-methylphenol	820	U
86-30-6-----	N-nitrosodiphenylamine (1)	340	U
101-55-3-----	4-Bromophenyl-phenylether	340	U
118-74-1-----	Hexachlorobenzene	340	U
87-86-5-----	Pentachlorophenol	820	U
85-01-8-----	Phenanthrene	340	U
120-12-7-----	Anthracene	340	U
86-74-8-----	Carbazole	340	U
84-74-2-----	Di-n-butylphthalate	340	U
206-44-0-----	Fluoranthene	340	U
129-00-0-----	Pyrene	340	U
85-68-7-----	Butylbenzylphthalate	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	340	U
117-84-0-----	Di-n-octylphthalate	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-----	Dibenz(a,h)anthracene	340	U
191-24-2-----	Benzo(g,h,i)perylene	340	U

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-SWA

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71804

Sample wt/vol: 30.0 (g/mL) G Lab File ID: M1569

Level: (low/med) LOW Date Received: 07/16/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 07/20/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.4

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

51-28-5-----	2,4-Dinitrophenol	820	U
100-02-7-----	4-Nitrophenol	820	U
132-64-9-----	Dibenzofuran	340	U
121-14-2-----	2,4-Dinitrotoluene	340	U
84-66-2-----	Diethylphthalate	340	U
7005-72-3-----	4-Chlorophenyl-phenylether	340	U
86-73-7-----	Fluorene	340	U
100-01-6-----	4-Nitroaniline	820	U
534-52-1-----	4,6-Dinitro-2-methylphenol	820	U
86-30-6-----	N-nitrosodiphenylamine (1)	340	U
101-55-3-----	4-Bromophenyl-phenylether	340	U
118-74-1-----	Hexachlorobenzene	340	U
87-86-5-----	Pentachlorophenol	820	U
85-01-8-----	Phenanthrene	340	U
120-12-7-----	Anthracene	340	U
86-74-8-----	Carbazole	340	U
84-74-2-----	Di-n-butylphthalate	340	U
206-44-0-----	Fluoranthene	340	U
129-00-0-----	Pyrene	340	U
85-68-7-----	Butylbenzylphthalate	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	340	U
117-84-0-----	Di-n-octylphthalate	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-----	Dibenz(a,h)anthracene	340	U
191-24-2-----	Benzo(g,h,i)perylene	340	U

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16-SWA

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71804

Sample wt/vol: 30.0 (g/mL) g Lab File ID: M1569

Level: (low/med) LOW Date Received: 07/16/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 07/20/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.4

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

Number TICs found: 7

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ALDOL CONDENSATE	9.11	1100	JB
2.	UNKNOWN ALDOL CONDENSATE	9.89	30000	JB
3.	UNKNOWN	10.68	89	J
4.	UNKNOWN ALDOL CONDENSATE	11.28	1100	JB
5.	UNKNOWN ALDOL CONDENSATE	12.44	100	JB
6.	UNKNOWN ALDOL CONDENSATE	12.73	77	JB
7.	UNKNOWN	14.07	110	JB
8.				
9.				
10.				
11.				
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1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-10-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70699

Sample wt/vol: 1.0 (g/mL) g Lab File ID: M1637

Level: (low/med) MED Date Received: 07/10/98

% Moisture: 27 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/06/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.0

Number TICs found: 10
CONCENTRATION UNITS:
(ug/L or ug/Kg) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ORGANIC ACID	14.03	11000	JB
2.	C19H40 ALKANE	19.44	5400	J
3. 544-63-8	TETRADECANOIC ACID	19.86	7300	NJ
4.	UNKNOWN ALKANE	20.22	5800	J
5. 57-10-3	HEXADECANOIC ACID	21.32	38000	NJ
6.	UNKNOWN	22.03	5200	J
7.	UNKNOWN	25.46	4600	J
8.	UNKNOWN	26.75	2800	J
9.	UNKNOWN	30.18	4600	J
10.	UNKNOWN	31.42	6000	J
11.				
12.				
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30.				

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-SWA

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71804

Sample wt/vol: 30.0 (g/mL) G Lab File ID: M1569

Level: (low/med) LOW Date Received: 07/16/98

% Moisture: 3 decanted: (Y/N) N Date Extracted: 07/20/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/03/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 7.4

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

108-95-2-----	Phenol	21	J
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	820	U
91-58-7-----	2-Chloronaphthalene	340	U
88-74-4-----	2-Nitroaniline	820	U
131-11-3-----	Dimethylphthalate	340	U
208-96-8-----	Acenaphthylene	340	U
606-20-2-----	2,6-Dinitrotoluene	340	U
99-09-2-----	3-Nitroaniline	820	U
83-32-9-----	Acenaphthene	340	U

1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-10-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70699

Sample wt/vol: 1.0 (g/mL) G Lab File ID: M1637

Level: (low/med) MED Date Received: 07/10/98

% Moisture: 27 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/06/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

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

108-95-2	Phenol	14000	U
111-44-4	bis(2-Chloroethyl) Ether	14000	U
95-57-8	2-Chlorophenol	14000	U
541-73-1	1,3-Dichlorobenzene	14000	U
106-46-7	1,4-Dichlorobenzene	14000	U
95-50-1	1,2-Dichlorobenzene	14000	U
95-48-7	2-Methylphenol	14000	U
108-60-1	2,2'-oxybis(1-Chloropropane)	14000	U
106-44-5	4-Methylphenol	14000	U
621-64-7	N-Nitroso-di-n-propylamine	14000	U
67-72-1	Hexachloroethane	14000	U
98-95-3	Nitrobenzene	14000	U
78-59-1	Isophorone	14000	U
88-75-5	2-Nitrophenol	14000	U
105-67-9	2,4-Dimethylphenol	14000	U
111-91-1	bis(2-Chloroethoxy) methane	14000	U
120-83-2	2,4-Dichlorophenol	14000	U
120-82-1	1,2,4-Trichlorobenzene	150	J
91-20-3	Naphthalene	14000	U
106-47-8	4-Chloroaniline	14000	U
87-68-3	Hexachlorobutadiene	14000	U
59-50-7	4-Chloro-3-Methylphenol	14000	U
91-57-6	2-Methylnaphthalene	14000	U
77-47-4	Hexachlorocyclopentadiene	14000	U
88-06-2	2,4,6-Trichlorophenol	14000	U
95-95-4	2,4,5-Trichlorophenol	33000	U
91-58-7	2-Chloronaphthalene	14000	U
88-74-4	2-Nitroaniline	33000	U
131-11-3	Dimethylphthalate	14000	U
208-96-8	Acenaphthylene	14000	U
606-20-2	2,6-Dinitrotoluene	14000	U
99-09-2	3-Nitroaniline	33000	U
83-32-9	Acenaphthene	14000	U

FORM I CLP-SV-1

10/95

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-10-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70699

Sample wt/vol: 1.0 (g/mL) G Lab File ID: M1637

Level: (low/med) MED Date Received: 07/10/98

% Moisture: 27 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/06/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 6.2

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

51-28-5-----	2,4-Dinitrophenol	33000	U
100-02-7-----	4-Nitrophenol	33000	U
132-64-9-----	Dibenzofuran	14000	U
121-14-2-----	2,4-Dinitrotoluene	14000	U
84-66-2-----	Diethylphthalate	14000	U
7005-72-3-----	4-Chlorophenyl-phenylether	14000	U
86-73-7-----	Fluorene	14000	U
100-01-6-----	4-Nitroaniline	33000	U
534-52-1-----	4,6-Dinitro-2-methylphenol	33000	U
86-30-6-----	N-nitrosodiphenylamine (1)	14000	U
101-55-3-----	4-Bromophenyl-phenylether	14000	U
118-74-1-----	Hexachlorobenzene	14000	U
87-86-5-----	Pentachlorophenol	33000	U
85-01-8-----	Phenanthrene	990	J
120-12-7-----	Anthracene	160	J
86-74-8-----	Carbazole	14000	U
84-74-2-----	Di-n-butylphthalate	14000	U
206-44-0-----	Fluoranthene	2200	J
129-00-0-----	Pyrene	1500	J
85-68-7-----	Butylbenzylphthalate	14000	U
91-94-1-----	3,3'-Dichlorobenzidine	14000	U
56-55-3-----	Benzo(a)anthracene	760	J
218-01-9-----	Chrysene	1200	J
117-81-7-----	bis(2-Ethylhexyl)phthalate	5100	J
117-84-0-----	Di-n-octylphthalate	14000	U
205-99-2-----	Benzo(b)fluoranthene	1900	J
207-08-9-----	Benzo(k)fluoranthene	820	J
50-32-8-----	Benzo(a)pyrene	1000	J
193-39-5-----	Indeno(1,2,3-cd)pyrene	600	J
53-70-3-----	Dibenz(a,h)anthracene	14000	U
191-24-2-----	Benzo(g,h,i)perylene	520	J

(1) - Cannot be separated from Diphenylamine

1C
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-15-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70691

Sample wt/vol: 1.0 (g/mL) G Lab File ID: M1634

Level: (low/med) MED Date Received: 07/10/98

% Moisture: 29 decanted: (Y/N) N Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL) Date Analyzed: 08/06/98

Injection Volume: 2.0 (uL) Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 4.9

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg	Q
51-28-5	2,4-Dinitrophenol	34000	U
100-02-7	4-Nitrophenol	34000	U
132-64-9	Dibenzofuran	14000	U
121-14-2	2,4-Dinitrotoluene	14000	U
84-66-2	Diethylphthalate	14000	U
7005-72-3	4-Chlorophenyl-phenylether	14000	U
86-73-7	Fluorene	14000	U
100-01-6	4-Nitroaniline	34000	U
534-52-1	4,6-Dinitro-2-methylphenol	34000	U
86-30-6	N-nitrosodiphenylamine (1)	14000	U
101-55-3	4-Bromophenyl-phenylether	14000	U
118-74-1	Hexachlorobenzene	14000	U
87-86-5	Pentachlorophenol	34000	U
85-01-8	Phenanthrene	740	J
120-12-7	Anthracene	14000	U
86-74-8	Carbazole	14000	U
84-74-2	Di-n-butylphthalate	14000	U
206-44-0	Fluoranthene	1200	J
129-00-0	Pyrene	950	J
85-68-7	Butylbenzylphthalate	14000	U
91-94-1	3,3'-Dichlorobenzidine	14000	U
56-55-3	Benzo(a)anthracene	520	J
218-01-9	Chrysene	780	J
117-81-7	bis(2-Ethylhexyl)phthalate	8400	J
117-84-0	Di-n-octylphthalate	14000	U
205-99-2	Benzo(b)fluoranthene	1100	J
207-08-9	Benzo(k)fluoranthene	430	J
50-32-8	Benzo(a)pyrene	540	J
193-39-5	Indeno(1,2,3-cd)pyrene	410	J
53-70-3	Dibenz(a,h)anthracene	14000	U
191-24-2	Benzo(g,h,i)perylene	440	J

(1) - Cannot be separated from Diphenylamine

1F
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-15-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70691

Sample wt/vol: 1.0 (g/mL) g

Lab File ID: M1634

Level: (low/med) MED

Date Received: 07/10/98

% Moisture: 29 decanted: (Y/N) N

Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL)

Date Analyzed: 08/06/98

Injection Volume: 2.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 4.9

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

Number TICs found: 4

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN ORGANIC ACID	14.05	18000	JB
2.	UNKNOWN	22.47	3000	J
3.	UNKNOWN	30.19	7100	J
4.	UNKNOWN	31.43	6200	J
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1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16-SWB

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71805

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3541

Level: (low/med) LOW

Date Received: 07/16/98

% Moisture: not dec. 3

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1B
SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-15-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70691

Sample wt/vol: 1.0 (g/mL) G

Lab File ID: M1634

Level: (low/med) MED

Date Received: 07/10/98

% Moisture: 29 decanted: (Y/N) N

Date Extracted: 07/22/98

Concentrated Extract Volume: 500 (uL)

Date Analyzed: 08/06/98

Injection Volume: 2.0 (uL)

Dilution Factor: 1.0

GPC Cleanup: (Y/N) Y pH: 4.9

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

108-95-2-----	Phenol	14000	U
111-44-4-----	bis(2-Chloroethyl) Ether	14000	U
95-57-8-----	2-Chlorophenol	14000	U
541-73-1-----	1,3-Dichlorobenzene	14000	U
106-46-7-----	1,4-Dichlorobenzene	14000	U
95-50-1-----	1,2-Dichlorobenzene	14000	U
95-48-7-----	2-Methylphenol	14000	U
108-60-1-----	2,2'-oxybis(1-Chloropropane)	14000	U
106-44-5-----	4-Methylphenol	14000	U
621-64-7-----	N-Nitroso-di-n-propylamine	14000	U
67-72-1-----	Hexachloroethane	14000	U
98-95-3-----	Nitrobenzene	14000	U
78-59-1-----	Isophorone	14000	U
88-75-5-----	2-Nitrophenol	14000	U
105-67-9-----	2,4-Dimethylphenol	14000	U
111-91-1-----	bis(2-Chloroethoxy)methane	14000	U
120-83-2-----	2,4-Dichlorophenol	14000	U
120-82-1-----	1,2,4-Trichlorobenzene	14000	U
91-20-3-----	Naphthalene	14000	U
106-47-8-----	4-Chloroaniline	14000	U
87-68-3-----	Hexachlorobutadiene	14000	U
59-50-7-----	4-Chloro-3-Methylphenol	14000	U
91-57-6-----	2-Methylnaphthalene	14000	U
77-47-4-----	Hexachlorocyclopentadiene	14000	U
88-06-2-----	2,4,6-Trichlorophenol	14000	U
95-95-4-----	2,4,5-Trichlorophenol	34000	U
91-58-7-----	2-Chloronaphthalene	14000	U
88-74-4-----	2-Nitroaniline	34000	U
131-11-3-----	Dimethylphthalate	14000	U
208-96-8-----	Acenaphthylene	14000	U
606-20-2-----	2,6-Dinitrotoluene	14000	U
99-09-2-----	3-Nitroaniline	34000	U
83-32-9-----	Acenaphthene	14000	U

FORM I CLP-SV-1

10/95

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16-SWA

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71804

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3540

Level: (low/med) LOW

Date Received: 07/16/98

% Moisture: not dec. 3

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-SWB

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71805

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3541

Level: (low/med) LOW Date Received: 07/16/98

% Moisture: not dec. 3 Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	4	JB
67-64-1	-----Acetone	9	JB
75-15-0	-----Carbon Disulfide	10	U
75-35-4	-----1,1-Dichloroethene	10	U
75-34-3	-----1,1-Dichloroethane	10	U
540-59-0	-----1,2-Dichloroethene (total)	10	U
67-66-3	-----Chloroform	10	U
107-06-2	-----1,2-Dichloroethane	10	U
78-93-3	-----2-Butanone	10	U
71-55-6	-----1,1,1-Trichloroethane	10	U
56-23-5	-----Carbon Tetrachloride	10	U
75-27-4	-----Bromodichloromethane	10	U
78-87-5	-----1,2-Dichloropropane	10	U
10061-01-5	-----cis-1,3-Dichloropropene	10	U
79-01-6	-----Trichloroethene	10	U
124-48-1	-----Dibromochloromethane	10	U
79-00-5	-----1,1,2-Trichloroethane	10	U
71-43-2	-----Benzene	10	U
10061-02-6	-----trans-1,3-Dichloropropene	10	U
75-25-2	-----Bromoform	10	U
108-10-1	-----4-Methyl-2-Pentanone	10	U
591-78-6	-----2-Hexanone	10	U
127-18-4	-----Tetrachloroethene	10	U
79-34-5	-----1,1,2,2-Tetrachloroethane	10	U
108-88-3	-----Toluene	10	U
108-90-7	-----Chlorobenzene	10	U
100-41-4	-----Ethylbenzene	10	U
100-42-5	-----Styrene	10	U
1330-20-7	-----Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-1-23-25

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71007

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3515

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 3

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-SWA

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71804

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3540

Level: (low/med) LOW

Date Received: 07/16/98

% Moisture: not dec. 3

Date Analyzed: 07/21/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	4	JB
67-64-1-----	Acetone	10	JB
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-1-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71006

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3514

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 4

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-1-23-25

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71007

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3515

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 3 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1-----	Acetone	6	JB
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-14-21-23

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71005

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3513

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 3

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-1-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71006

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3514

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 4 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

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	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-14-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71004

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3510

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 5 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-14-21-23

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71005

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3513

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 3

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1	Acetone	5	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-E-24-26

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71003

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

Lab File ID: K3509

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 5

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.				
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-14-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71004

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3510

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 5

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	JB
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	1	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-E-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71002

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3503

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 10 Date Analyzed: 07/16/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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
=====	=====	=====	=====	=====
1.				
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-E-24-26

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71003

Sample wt/vol: 2.5 (g/mL) G Lab File ID: K3509

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 5 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

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

74-87-3	Chloromethane	21	U
74-83-9	Bromomethane	21	U
75-01-4	Vinyl Chloride	21	U
75-00-3	Chloroethane	21	U
75-09-2	Methylene Chloride	5	JB
67-64-1	Acetone	15	JB
75-15-0	Carbon Disulfide	21	U
75-35-4	1,1-Dichloroethene	21	U
75-34-3	1,1-Dichloroethane	21	U
540-59-0	1,2-Dichloroethene (total)	21	U
67-66-3	Chloroform	21	U
107-06-2	1,2-Dichloroethane	21	U
78-93-3	2-Butanone	21	U
71-55-6	1,1,1-Trichloroethane	21	U
56-23-5	Carbon Tetrachloride	21	U
75-27-4	Bromodichloromethane	21	U
78-87-5	1,2-Dichloropropane	21	U
10061-01-5	cis-1,3-Dichloropropene	21	U
79-01-6	Trichloroethene	21	U
124-48-1	Dibromochloromethane	21	U
79-00-5	1,1,2-Trichloroethane	21	U
71-43-2	Benzene	21	U
10061-02-6	trans-1,3-Dichloropropene	21	U
75-25-2	Bromoform	21	U
108-10-1	4-Methyl-2-Pentanone	21	U
591-78-6	2-Hexanone	21	U
127-18-4	Tetrachloroethene	170	
79-34-5	1,1,2,2-Tetrachloroethane	21	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	21	U
100-41-4	Ethylbenzene	21	U
100-42-5	Styrene	21	U
1330-20-7	Xylenes (Total)	21	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-W-24-26

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 71001

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3512

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. 4

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
1.	UNKNOWN SILOXANE	15.65	7	J
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-E-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71002

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3503

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 10 Date Analyzed: 07/16/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (mL)

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	3	JB
67-64-1-----	Acetone	11	JB
75-15-0-----	Carbon Disulfide	11	U
75-35-4-----	1,1-Dichloroethene	11	U
75-34-3-----	1,1-Dichloroethane	11	U
540-59-0-----	1,2-Dichloroethene (total)	11	U
67-66-3-----	Chloroform	11	U
107-06-2-----	1,2-Dichloroethane	11	U
78-93-3-----	2-Butanone	11	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	11	U
591-78-6-----	2-Hexanone	11	U
127-18-4-----	Tetrachloroethene	8	J
79-34-5-----	1,1,2,2-Tetrachloroethane	11	U
108-88-3-----	Toluene	0.5	J
108-90-7-----	Chlorobenzene	11	U
100-41-4-----	Ethylbenzene	11	U
100-42-5-----	Styrene	11	U
1330-20-7-----	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-W-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71000

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3511

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 7 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 7

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN HYDROCARBON	14.70	12	J
2.	UNKNOWN ALKANE	14.94	19	J
3.	UNKNOWN ALKANE	15.15	33	J
4.	UNKNOWN	15.32	12	J
5.	UNKNOWN	15.49	8	J
6.	UNKNOWN SILOXANE	15.65	10	J
7.	UNKNOWN ALKANE	16.08	9	J
8.				
9.				
10.				
11.				
12.				
13.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-W-24-26

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71001

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3512

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 4 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	4	JB
67-64-1	Acetone	7	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	160	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	0.7	J
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-10-26-28

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70700

Sample wt/vol: 5.0 (g/mL) g Lab File ID: C0545

Level: (low/med) MED Date Received: 07/10/98

% Moisture: not dec. 5 Date Analyzed: 07/20/98

GC Column: DB624 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
=====	=====	=====	=====	=====
1.	UNKNOWN SILOXANE	16.83	2500	JB
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-W-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 71000

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3511

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. 7 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (mL) 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	3	JB	
67-64-1	Acetone	11	U	
75-15-0	Carbon Disulfide	11	U	
75-35-4	1,1-Dichloroethene	11	U	
75-34-3	1,1-Dichloroethane	11	U	
540-59-0	1,2-Dichloroethene (total)	11	U	
67-66-3	Chloroform	11	U	
107-06-2	1,2-Dichloroethane	11	U	
78-93-3	2-Butanone	11	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	1	J	
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	11	U	
591-78-6	2-Hexanone	11	U	
127-18-4	Tetrachloroethene	48		
79-34-5	1,1,2,2-Tetrachloroethane	11	U	
108-88-3	Toluene	0.6	J	
108-90-7	Chlorobenzene	11	U	
100-41-4	Ethylbenzene	11	U	
100-42-5	Styrene	11	U	
1330-20-7	Xylenes (Total)	11	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-12-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70698

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3521

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 22

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	C10H16 HYDROCARBON	13.90	51	J
2.	C10H16 HYDROCARBON	14.95	15	J
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-10-26-28

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70700

Sample wt/vol: 5.0 (g/mL) G Lab File ID: C0545

Level: (low/med) MED Date Received: 07/10/98

% Moisture: not dec. 5 Date Analyzed: 07/20/98

GC Column: DB624 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	120	BJ
67-64-1	Acetone	1000	U
75-15-0	Carbon Disulfide	1000	U
75-35-4	1,1-Dichloroethene	1000	U
75-34-3	1,1-Dichloroethane	1000	U
540-59-0	1,2-Dichloroethene (total)	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	800	J
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	450	J
79-34-5	1,1,2,2-Tetrachloroethane	1000	U
108-88-3	Toluene	140	J
108-90-7	Chlorobenzene	1000	U
100-41-4	Ethylbenzene	59	J
100-42-5	Styrene	1000	U
1330-20-7	Xylenes (Total)	1000	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-12-29-31

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70697

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3520

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 9

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-12-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70698

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3521

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. 22 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

CAS NO.	COMPOUND	CONCENTRATION UNITS:	
		(ug/L or ug/Kg)	ug/Kg Q
74-87-3	Chloromethane	13	U
74-83-9	Bromomethane	13	U
75-01-4	Vinyl Chloride	13	U
75-00-3	Chloroethane	13	U
75-09-2	Methylene Chloride	2	JB
67-64-1	Acetone	14	B
75-15-0	Carbon Disulfide	13	U
75-35-4	1,1-Dichloroethene	13	U
75-34-3	1,1-Dichloroethane	13	U
540-59-0	1,2-Dichloroethene (total)	0.3	J
67-66-3	Chloroform	13	U
107-06-2	1,2-Dichloroethane	13	U
78-93-3	2-Butanone	5	J
71-55-6	1,1,1-Trichloroethane	13	U
56-23-5	Carbon Tetrachloride	13	U
75-27-4	Bromodichloromethane	13	U
78-87-5	1,2-Dichloropropane	13	U
10061-01-5	cis-1,3-Dichloropropene	13	U
79-01-6	Trichloroethene	0.3	J
124-48-1	Dibromochloromethane	13	U
79-00-5	1,1,2-Trichloroethane	13	U
71-43-2	Benzene	13	U
10061-02-6	trans-1,3-Dichloropropene	13	U
75-25-2	Bromoform	13	U
108-10-1	4-Methyl-2-Pentanone	2	J
591-78-6	2-Hexanone	13	U
127-18-4	Tetrachloroethene	0.4	J
79-34-5	1,1,2,2-Tetrachloroethane	13	U
108-88-3	Toluene	3	J
108-90-7	Chlorobenzene	13	U
100-41-4	Ethylbenzene	0.2	J
100-42-5	Styrene	13	U
1330-20-7	Xylenes (Total)	1	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70696

Sample wt/vol: 5.0 (g/mL) g Lab File ID: K3519

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. 20 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) Soil Aliquot Volume: _____ (uL)

Number TICs found: 19

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	UNKNOWN HYDROCARBON	9.77	7	J
2.	C8H18 ALKANE	11.15	8	J
3.	UNKNOWN HYDROCARBON	13.50	7	J
4.	UNKNOWN	13.75	11	J
5.	UNKNOWN HYDROCARBON	14.38	46	J
6.	UNKNOWN ALKANE	14.62	83	J
7.	UNKNOWN ALKANE	14.74	25	J
8.	UNKNOWN ALKANE	14.87	130	J
9.	UNKNOWN HYDROCARBON	15.07	150	J
10.	UNKNOWN HYDROCARBON	15.24	44	J
11.	UNKNOWN	15.40	68	J
12.	UNKNOWN HYDROCARBON	15.57	43	J
13.	UNKNOWN HYDROCARBON	15.79	11	J
14.	UNKNOWN HYDROCARBON	16.00	25	J
15.	UNKNOWN ALKANE	16.17	9	J
16.	UNKNOWN ALKANE	16.84	14	J
17.	UNKNOWN	17.06	6	J
18.	UNKNOWN ALKANE	17.60	12	J
19.	UNKNOWN ALKANE	17.80	12	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-12-29-31

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70697

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3520

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. 9 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	3	JB
67-64-1	Acetone	6	JB
75-15-0	Carbon Disulfide	11	U
75-35-4	1,1-Dichloroethene	11	U
75-34-3	1,1-Dichloroethane	11	U
540-59-0	1,2-Dichloroethene (total)	11	U
67-66-3	Chloroform	11	U
107-06-2	1,2-Dichloroethane	11	U
78-93-3	2-Butanone	11	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	11	U
591-78-6	2-Hexanone	11	U
127-18-4	Tetrachloroethene	1	J
79-34-5	1,1,2,2-Tetrachloroethane	11	U
108-88-3	Toluene	11	U
108-90-7	Chlorobenzene	11	U
100-41-4	Ethylbenzene	11	U
100-42-5	Styrene	11	U
1330-20-7	Xylenes (Total)	11	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16-27-31

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70695

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3518

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 2

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70696

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3519

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 20

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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	6	JB
67-64-1	Acetone	44	B
75-15-0	Carbon Disulfide	0.9	J
75-35-4	1,1-Dichloroethene	12	U
75-34-3	1,1-Dichloroethane	12	U
540-59-0	1,2-Dichloroethene (total)	2	J
67-66-3	Chloroform	12	U
107-06-2	1,2-Dichloroethane	12	U
78-93-3	2-Butanone	18	
71-55-6	1,1,1-Trichloroethane	12	U
56-23-5	Carbon Tetrachloride	12	U
75-27-4	Bromodichloromethane	12	U
78-87-5	1,2-Dichloropropane	12	U
10061-01-5	cis-1,3-Dichloropropene	12	U
79-01-6	Trichloroethene	0.7	J
124-48-1	Dibromochloromethane	12	U
79-00-5	1,1,2-Trichloroethane	12	U
71-43-2	Benzene	12	U
10061-02-6	trans-1,3-Dichloropropene	12	U
75-25-2	Bromoform	12	U
108-10-1	4-Methyl-2-Pentanone	12	U
591-78-6	2-Hexanone	12	U
127-18-4	Tetrachloroethene	1	J
79-34-5	1,1,2,2-Tetrachloroethane	12	U
108-88-3	Toluene	1	J
108-90-7	Chlorobenzene	2	J
100-41-4	Ethylbenzene	0.4	J
100-42-5	Styrene	12	U
1330-20-7	Xylenes (Total)	2	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-11-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70694

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3517

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 11

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: (mL)

Soil Aliquot Volume: (uL)

Number TICs found: 20

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	C9H18 HYDROCARBON	13.25	10	J
2.	UNKNOWN KETONE	13.77	7	J
3.	UNKNOWN ALKANE	14.18	36	J
4.	C11H24 ALKANE	14.40	42	J
5.	C13H28 ALKANE	14.63	85	J
6.	UNKNOWN ALKANE	14.75	22	J
7.	UNKNOWN ALKANE	14.89	140	J
8.	UNKNOWN ALKANE	14.99	22	J
9.	UNKNOWN ALKANE	15.09	180	J
10.	C11H24 ALKANE	15.25	58	J
11.	UNKNOWN HYDROCARBON	15.42	63	J
12.	UNKNOWN SILOXANE	15.59	54	J
13.	UNKNOWN HYDROCARBON	15.80	13	J
14.	UNKNOWN ALKANE	16.02	30	J
15.	UNKNOWN HYDROCARBON	16.17	11	J
16.	UNKNOWN ALKANE	16.45	7	J
17.	UNKNOWN HYDROCARBON	16.88	12	J
18.	UNKNOWN HYDROCARBON	17.07	6	J
19.	UNKNOWN ALKANE	17.62	12	J
20.	UNKNOWN HYDROCARBON	17.81	10	J
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16-27-31

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70695

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3518

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. 2 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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 JB	
67-64-1	-----Acetone	6 JB	
75-15-0	-----Carbon Disulfide	10 U	
75-35-4	-----1,1-Dichloroethene	10 U	
75-34-3	-----1,1-Dichloroethane	10 U	
540-59-0	-----1,2-Dichloroethene (total)	10 U	
67-66-3	-----Chloroform	10 U	
107-06-2	-----1,2-Dichloroethane	10 U	
78-93-3	-----2-Butanone	10 U	
71-55-6	-----1,1,1-Trichloroethane	10 U	
56-23-5	-----Carbon Tetrachloride	10 U	
75-27-4	-----Bromodichloromethane	10 U	
78-87-5	-----1,2-Dichloropropane	10 U	
10061-01-5	-----cis-1,3-Dichloropropene	10 U	
79-01-6	-----Trichloroethene	10 U	
124-48-1	-----Dibromochloromethane	10 U	
79-00-5	-----1,1,2-Trichloroethane	10 U	
71-43-2	-----Benzene	10 U	
10061-02-6	-----trans-1,3-Dichloropropene	10 U	
75-25-2	-----Bromoform	10 U	
108-10-1	-----4-Methyl-2-Pentanone	10 U	
591-78-6	-----2-Hexanone	10 U	
127-18-4	-----Tetrachloroethene	0.3 J	
79-34-5	-----1,1,2,2-Tetrachloroethane	10 U	
108-88-3	-----Toluene	10 U	
108-90-7	-----Chlorobenzene	10 U	
100-41-4	-----Ethylbenzene	10 U	
100-42-5	-----Styrene	10 U	
1330-20-7	-----Xylenes (Total)	0.5 J	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-11-28-32

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70693

Sample wt/vol: 5.0 (g/mL) g Lab File ID: C0539

Level: (low/med) MED Date Received: 07/10/98

% Moisture: not dec. 6 Date Analyzed: 07/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 10000(uL) Soil Aliquot Volume: 10(u

Number TICs found: 0

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-11-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70694

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3517

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. 11 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	29	B
67-64-1	-----Acetone	10	JB
75-15-0	-----Carbon Disulfide	11	U
75-35-4	-----1,1-Dichloroethene	11	U
75-34-3	-----1,1-Dichloroethane	11	U
540-59-0	-----1,2-Dichloroethene (total)	11	U
67-66-3	-----Chloroform	11	U
107-06-2	-----1,2-Dichloroethane	11	U
78-93-3	-----2-Butanone	11	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	6	J
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	11	U
591-78-6	-----2-Hexanone	11	U
127-18-4	-----Tetrachloroethene	11	J
79-34-5	-----1,1,2,2-Tetrachloroethane	11	U
108-88-3	-----Toluene	1	J
108-90-7	-----Chlorobenzene	1	J
100-41-4	-----Ethylbenzene	0.3	J
100-42-5	-----Styrene	11	U
1330-20-7	-----Xylenes (Total)	1	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-15-26-28

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70692

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3516

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 3

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-11-28-32

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70693

Sample wt/vol: 5.0 (g/mL) G Lab File ID: C0539

Level: (low/med) MED Date Received: 07/10/98

% Moisture: not dec. 6 Date Analyzed: 07/18/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 10000 (uL) Soil Aliquot Volume: 10 (uL)

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

74-87-3-----	Chloromethane	11000	U
74-83-9-----	Bromomethane	11000	U
75-01-4-----	Vinyl Chloride	11000	U
75-00-3-----	Chloroethane	11000	U
75-09-2-----	Methylene Chloride	1000	J
67-64-1-----	Acetone	11000	U
75-15-0-----	Carbon Disulfide	11000	U
75-35-4-----	1,1-Dichloroethene	11000	U
75-34-3-----	1,1-Dichloroethane	11000	U
540-59-0-----	1,2-Dichloroethene (total)	11000	U
67-66-3-----	Chloroform	11000	U
107-06-2-----	1,2-Dichloroethane	11000	U
78-93-3-----	2-Butanone	11000	U
71-55-6-----	1,1,1-Trichloroethane	11000	U
56-23-5-----	Carbon Tetrachloride	11000	U
75-27-4-----	Bromodichloromethane	11000	U
78-87-5-----	1,2-Dichloropropane	11000	U
10061-01-5-----	cis-1,3-Dichloropropene	11000	U
79-01-6-----	Trichloroethene	1600	J
124-48-1-----	Dibromochloromethane	11000	U
79-00-5-----	1,1,2-Trichloroethane	11000	U
71-43-2-----	Benzene	11000	U
10061-02-6-----	trans-1,3-Dichloropropene	11000	U
75-25-2-----	Bromoform	11000	U
108-10-1-----	4-Methyl-2-Pentanone	11000	U
591-78-6-----	2-Hexanone	11000	U
127-18-4-----	Tetrachloroethene	47000	
79-34-5-----	1,1,2,2-Tetrachloroethane	11000	U
108-88-3-----	Toluene	11000	U
108-90-7-----	Chlorobenzene	11000	U
100-41-4-----	Ethylbenzene	11000	U
100-42-5-----	Styrene	11000	U
1330-20-7-----	Xylenes (Total)	11000	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-15-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70691

Sample wt/vol: 5.0 (g/mL) g

Lab File ID: K3502

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 29

Date Analyzed: 07/16/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

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
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-15-26-28

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL Lab Sample ID: 70692

Sample wt/vol: 5.0 (g/mL) G Lab File ID: K3516

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. 3 Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____ (mL) 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	JB
67-64-1	Acetone	8	JB
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

777 New Durham Road

Edison, New Jersey 08817
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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 1

Name (for report and invoice) Marin Heinze			Samplers Name (Printed) John Hornburg			Site/Project Identification Frest St.		
Company LWS Engineers			P.O. #			State (Location of site): NJ: ☐ NY: ☒ Other: ☐		
Address 10 Blue Hill Plaza, Rt. Box 1509			Analysis Turnaround Time Standard ☐ Rush Charge(s) Authorized For: ☐			LAB USE ONLY Project No: 1-566		
City Pearl River NY 10965			No. of. Cont.			Job No: 1-566		
Phone (914) 35-8300			Time Matrix			Sample Numbers		
Fax (914) 725-7466			Date			71804		
Sample Identification DW-16-SWA			7-15-98			71805		
DW-16-SWB			7-15-98			71806		
Temp blank								
			Analysis Requested (Enter "X" below to indicate req)					
			VOC					
			SVC					
			Metals + Cu					
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH			Soil: 2 2 2			Water: 2 2 2		
6 = Other _____, 7 = Other _____								

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
<i>[Signature]</i>	LAS	7/5/88/1600	1) <i>[Signature]</i>	Company
Relinquished by	Company	Date / Time	Received by	Company
2) <i>[Signature]</i>		7/16/88/6730	2) <i>[Signature]</i>	FAV/Police
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-15-S-1

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4072

Matrix: (soil/water) SOIL

Lab Sample ID: 70691

Sample wt/vol: 5.0 (g/mL) G

Lab File ID: K3502

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. 29

Date Analyzed: 07/16/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (mL)

Soil Aliquot Volume: _____ (uL)

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

74-87-3-----	Chloromethane	14	U
74-83-9-----	Bromomethane	14	U
75-01-4-----	Vinyl Chloride	14	U
75-00-3-----	Chloroethane	14	U
75-09-2-----	Methylene Chloride	4	JB
67-64-1-----	Acetone	28	B
75-15-0-----	Carbon Disulfide	14	U
75-35-4-----	1,1-Dichloroethene	14	U
75-34-3-----	1,1-Dichloroethane	14	U
540-59-0-----	1,2-Dichloroethene (total)	14	U
67-66-3-----	Chloroform	14	U
107-06-2-----	1,2-Dichloroethane	14	U
78-93-3-----	2-Butanone	14	U
71-55-6-----	1,1,1-Trichloroethane	14	U
56-23-5-----	Carbon Tetrachloride	14	U
75-27-4-----	Bromodichloromethane	14	U
78-87-5-----	1,2-Dichloropropane	14	U
10061-01-5-----	cis-1,3-Dichloropropene	14	U
79-01-6-----	Trichloroethene	14	U
124-48-1-----	Dibromochloromethane	14	U
79-00-5-----	1,1,2-Trichloroethane	14	U
71-43-2-----	Benzene	14	U
10061-02-6-----	trans-1,3-Dichloropropene	14	U
75-25-2-----	Bromoform	14	U
108-10-1-----	4-Methyl-2-Pentanone	14	U
591-78-6-----	2-Hexanone	14	U
127-18-4-----	Tetrachloroethene	0.6	J
79-34-5-----	1,1,2,2-Tetrachloroethane	14	U
108-88-3-----	Toluene	1	J
108-90-7-----	Chlorobenzene	14	U
100-41-4-----	Ethylbenzene	0.7	J
100-42-5-----	Styrene	14	U
1330-20-7-----	Xylenes (Total)	14	U

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 2

Name (for report and invoice) MARIA HEINZ		Samplers Name (Printed)		Site/Project Identification FROST STREET 650130	
Company LMS ENGINEERS		P.O. #		State (location of site): NJ: ☐ NY: ☒ Other: ☐	
Address BLUE HILL PLAZA		Analysis Turnaround Time Standard ☐ Rush Charge, Authorized For ☐		Regulatory Program:	
City PEARL RIVER NY 10965		No. of Cont.		ANALYSIS REQUESTED (fill in "X" below to indicate REQ)	
Phone (914) 735-8300		Time Matrix		LAB USE ONLY	
Sample Identification		Date		Project No:	
SMH-W-5-1		7/10/98		Job No: F459	
SMH-W-24-26		7/10/98		Sample Numbers	
SMH-E-5-1		7/10/98		71000	
SMH-E-24-26		7/10/98		71001	
DW-14-5-1		7/10/98		71002	
DW-14-21-23		7/10/98		71003	
PW-1-5-1		7/10/98		71004	
PW-1-23-25		7/10/98		71005	
SMH-E		7/10/98		71006	
Trip Blank		7/10/98		71007	
				71008	
				71009	
Preservation Used: 0 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH		Soil:			
6 = Other		Water:			

Special Instructions		Water Metals Filtered (Yes/No)?	
Relinquished by 1) John M. M. M. M.	Company LMS Engineers	Date / Time 7/10/98 11:45	Received by Food
Relinquished by 2) F. A. S. J. ex	Company	Date / Time 7/10/98 11:30	Received by PR. P. S. J. ex
Relinquished by 3)	Company	Date / Time	Received by 3)
Relinquished by 4)	Company	Date / Time	Received by 4)

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 2 OF 2

[illegible]

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
1) John Joseph Munn	AMS Engineers	7/6/18, 1:45	1) T. S. S. S.	Company
Relinquished by	Company	Date / Time	Received by	Company
2) T. S. S. S.	Company	7/15/18, 10:30	2) R. S. S. S.	Company
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

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Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 3

Name (for report and invoice) MARIA HEINCE		Samplers Name (Printed) JOHN TRONBORG, DMS NIXON		Site/Project Identification FROST STREET / 650132	
Company LMS Engineers Inc		P.O. #		State (Location of site): NJ: ☐ NY: ☒ Other:	
Address 1 BLUE HILL PLAZA		Analysis Turnaround Time Standard ☒ Rush Charges Authorized For 2 Week ☐ 1 Week ☐ Other ☐		Regulatory Program: NYDEC ASP CLP	
City PEARL RIVER NY		State NY		LAB USE ONLY Project No:	
Zip 10965		Fax		Job No: F407	
Phone (914) 735-8300		No. of Cont.		Sample Numbers	
Sample Identification	Date	Time	Matrix	ANALYSIS REQUESTED (ENTER "X" BELOW TO INDICATE REQ)	LAB USE ONLY
DW-11	7/9/98	1010	Liquid	40 ml Vials ☒ CLP UVA ☒ SUC ☒ TAL Metals + Cu ☒	70685
DW-12	7/8/98	1210	Liquid		70686
DW-10	7/9/98	1630	Liquid		70687
DW-16	7/9/98	0720	Liquid		70688
DW-15	7/9/98	1330	Liquid		70689
Trip Blank	7/7/98		Liquid		70690
DW-15-S-1	7/9/98	1420	Sediment		70691
DW-15-26-28	7/9/98	1540	SAND		70692
DW-11-28-32	7/9/98	1205	SAND		70693
DW-11-S-1	7/9/98	1030	Sediment		70694
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH, 6 = Other, 7 = Other					

Special Instructions		Water Metals Filtered (Yes/No)?	
Relinquished by Nixon	Company LMS	Date / Time 7/9/98 1727	Received by 1) FedEx
Relinquished by FedEx	Company	Date / Time 7/10/98 1000	Received by 2) LMS
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by
Relinquished by	Company	Date / Time	Received by

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 2 OF 3

Name (for report and invoice) MARIA HEINZ		Samples Name (Printed) DW GARDENBURG, TOWN OF		Site/Project Identification FIRST STREET / 650130		
Company U.S. Engineers Inc		P.O. #		State (location of site): NJ: ☐ NY: ☐ Other: ☐		
Address 1 BLUE HILL PLAZA		Analysis Turnaround Time Standard ☒ Rush Charge: Authorized For ☐		Regulatory Program: N.J. DEC ASP CLP		
City PARLIN NJ		State NJ		LAB USE ONLY Project No:		
Phone (732) 735-8800		Zip 08859		Job No: F407		
Fax PEARL RIVER 1				Sample Numbers		
Sample Identification	Date	Time	Matrix	No. of Cont.	ANALYSIS REQUESTED (FILL IN "X" BELOW TO INDICATE REQ)	Sample Numbers
DW-16-27-31	7/7/98	0910	Soil	1	402 UCGs	70695
DW-16-S-1	7/7/98	0945	Soil	1	402 sem. UCGs	70696
DW-12-29-31	7/8/98	1700	Soil	1	402 UCGs	70697
DW-15-S-1	7/9/98	1420	Soil	1		70698
DW-12-S-1	7/8/98	1530	Soil	1		70699
DW-10-S-1	7/9/98	1710	Soil	1		↓
DW-10-S-1	7/9/98	1710	Soil	1		70700
DW-10-S-1	7/9/98	1710	Soil	1		
DW-10-26-28	7/9/98	1820	Soil	1		

Preservation Used: 1 = ICE, 2 = HCl, 3 = H₂SO₄, 4 = HNO₃, 5 = NaOH, 6 = Other, 7 = Other

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
1) John Myerson	LMS	7/7/98 1727	1) Fed Ex	
Relinquished by	Company	Date / Time	Received by	Company
2) Fed Ex		7/10/98 1000	2) ALISL	COMTECH RESEARCH, INC.
Relinquished by	Company	Date / Time	Received by	Company
3)			3)	
Relinquished by	Company	Date / Time	Received by	Company
4)			4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

August 18, 1998

OCT 09 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

For Hazardous Waste Section

Attention: Ms. Maria Heincz

Re: SDG No. F4072 - Frost Street (Organics)

Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on July 10, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
70691	DW-15-S-1	TCL VOA, TCL SV (NY ASP - Rev 95)
70691MS	DW-15-S-1	TCL SV (NY ASP - Rev 95)
70691MSD	DW-15-S-1	TCL SV (NY ASP - Rev 95)
70692	DW-15-26-28	TCL VOA (NY ASP - Rev 95)
70693	DW-11-28-32	TCL VOA (NY ASP - Rev 95)
70694	DW-11-S-1	TCL VOA (NY ASP - Rev 95)
70695	DW-16-27-31	TCL VOA (NY ASP - Rev 95)
70696	DW-16-S-1	TCL VOA (NY ASP - Rev 95)
70697	DW-12-29-31	TCL VOA (NY ASP - Rev 95)
70698	DW-12-S-1	TCL VOA (NY ASP - Rev 95)
70699	DW-10-S-1	TCL SV (NY ASP - Rev 95)
70700	DW-10-26-28	TCL VOA (NY ASP - Rev 95)
71000	SMH-W-S-1	TCL VOA (NY ASP - Rev 95)
71001	SMH-W-24-26	TCL VOA (NY ASP - Rev 95)
71002	SMH-E-S-1	TCL VOA (NY ASP - Rev 95)
71003	SMH-E-24-26	TCL VOA (NY ASP - Rev 95)
71004	DW-14-S-1	TCL VOA (NY ASP - Rev 95)
71004MS	DW-14-S-1	TCL VOA (NY ASP - Rev 95)
71004MSD	DW-14-S-1	TCL VOA (NY ASP - Rev 95)

ENVIROTECH RESEARCH, INC.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
71005	DW-14-21-23	TCL VOA (NY ASP - Rev 95)
71006	DW-1-S-1	TCL VOA (NY ASP - Rev 95)
71007	DW-1-23-25	TCL VOA (NY ASP - Rev 95)
71804	DW-16-SWA	TCL VOA, TCL SV (NY ASP - Rev 95)
71805	DW-16-SWB	TCL VOA, TCL SV (NY ASP - Rev 95)
71805MS	DW-16-SWB	TCL SV (NY ASP - Rev 95)
71805MSD	DW-16-SWB	TCL SV (NY ASP - Rev 95)

If you have any questions please contact your Project Manager, Paul Simms, at
(732) 549-3900.

Very truly yours,



Michael J. Urban
Laboratory Manager

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-9

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71037

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0537

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-9

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 71037

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0537

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. _____

Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.83	9	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71036

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0536

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. Date Analyzed: 07/18/98

GC Column: DB624 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	1	J
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 71036

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0536

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. _____

Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-8

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71033

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0533

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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	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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-8

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 71033

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0533

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. _____

Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-6

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71028

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0532

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	10	U
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	10	U
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	10	U
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-6

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71028

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C0532

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71020

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0531

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. Date Analyzed: 07/18/98

GC Column: DB624 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	10 U	
67-64-1-----	Acetone	10 U	
75-15-0-----	Carbon Disulfide	10 U	
75-35-4-----	1,1-Dichloroethene	10 U	
75-34-3-----	1,1-Dichloroethane	10 U	
540-59-0-----	1,2-Dichloroethene (total)	10 U	
67-66-3-----	Chloroform	10 U	
107-06-2-----	1,2-Dichloroethane	10 U	
78-93-3-----	2-Butanone	10 U	
71-55-6-----	1,1,1-Trichloroethane	10 U	
56-23-5-----	Carbon Tetrachloride	10 U	
75-27-4-----	Bromodichloromethane	10 U	
78-87-5-----	1,2-Dichloropropane	10 U	
10061-01-5-----	cis-1,3-Dichloropropene	10 U	
79-01-6-----	Trichloroethene	10 U	
124-48-1-----	Dibromochloromethane	10 U	
79-00-5-----	1,1,2-Trichloroethane	10 U	
71-43-2-----	Benzene	10 U	
10061-02-6-----	trans-1,3-Dichloropropene	10 U	
75-25-2-----	Bromoform	10 U	
108-10-1-----	4-Methyl-2-Pentanone	10 U	
591-78-6-----	2-Hexanone	10 U	
127-18-4-----	Tetrachloroethene	10 U	
79-34-5-----	1,1,2,2-Tetrachloroethane	10 U	
108-88-3-----	Toluene	10 U	
108-90-7-----	Chlorobenzene	10 U	
100-41-4-----	Ethylbenzene	10 U	
100-42-5-----	Styrene	10 U	
1330-20-7-----	Xylenes (Total)	10 U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-2

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 71020

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0531

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. _____

Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71009

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0529

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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	10	U	
67-64-1	Acetone	10	U	
75-15-0	Carbon Disulfide	10	U	
75-35-4	1,1-Dichloroethene	10	U	
75-34-3	1,1-Dichloroethane	10	U	
540-59-0	1,2-Dichloroethene (total)	10	U	
67-66-3	Chloroform	10	U	
107-06-2	1,2-Dichloroethane	10	U	
78-93-3	2-Butanone	10	U	
71-55-6	1,1,1-Trichloroethane	10	U	
56-23-5	Carbon Tetrachloride	10	U	
75-27-4	Bromodichloromethane	10	U	
78-87-5	1,2-Dichloropropane	10	U	
10061-01-5	cis-1,3-Dichloropropene	10	U	
79-01-6	Trichloroethene	10	U	
124-48-1	Dibromochloromethane	10	U	
79-00-5	1,1,2-Trichloroethane	10	U	
71-43-2	Benzene	10	U	
10061-02-6	trans-1,3-Dichloropropene	10	U	
75-25-2	Bromoform	10	U	
108-10-1	4-Methyl-2-Pentanone	10	U	
591-78-6	2-Hexanone	10	U	
127-18-4	Tetrachloroethene	10	U	
79-34-5	1,1,2,2-Tetrachloroethane	10	U	
108-88-3	Toluene	10	U	
108-90-7	Chlorobenzene	10	U	
100-41-4	Ethylbenzene	10	U	
100-42-5	Styrene	10	U	
1330-20-7	Xylenes (Total)	10	U	

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71009

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C0529

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.85	5	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

SMH-E

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 71008

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0528

Level: (low/med) LOW Date Received: 07/13/98

% Moisture: not dec. Date Analyzed: 07/18/98

GC Column: DB624 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	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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	0.5	J
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	21	
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

SMH-E

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A

Case No.: N/A

SAS No.: N/A

SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 71008

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0528

Level: (low/med) LOW

Date Received: 07/13/98

% Moisture: not dec. _____

Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
=====	=====	=====	=====	=====
1.	UNKNOWN SILOXANE	16.85	6	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70690

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0527

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

Trip_Blank

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70690

Sample wt/vol: 5.000 (g/mL) mL Lab File ID: C0527

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. _____ Date Analyzed: 07/18/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.83	5	J
2.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-15

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70689

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0522

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. Date Analyzed: 07/17/98

GC Column: DB624 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	10	U
67-64-1-----	Acetone	10	U
75-15-0-----	Carbon Disulfide	10	U
75-35-4-----	1,1-Dichloroethene	10	U
75-34-3-----	1,1-Dichloroethane	10	U
540-59-0-----	1,2-Dichloroethene (total)	10	U
67-66-3-----	Chloroform	10	U
107-06-2-----	1,2-Dichloroethane	10	U
78-93-3-----	2-Butanone	10	U
71-55-6-----	1,1,1-Trichloroethane	10	U
56-23-5-----	Carbon Tetrachloride	10	U
75-27-4-----	Bromodichloromethane	10	U
78-87-5-----	1,2-Dichloropropane	10	U
10061-01-5-----	cis-1,3-Dichloropropene	10	U
79-01-6-----	Trichloroethene	10	U
124-48-1-----	Dibromochloromethane	10	U
79-00-5-----	1,1,2-Trichloroethane	10	U
71-43-2-----	Benzene	10	U
10061-02-6-----	trans-1,3-Dichloropropene	10	U
75-25-2-----	Bromoform	10	U
108-10-1-----	4-Methyl-2-Pentanone	10	U
591-78-6-----	2-Hexanone	10	U
127-18-4-----	Tetrachloroethene	0.8	J
79-34-5-----	1,1,2,2-Tetrachloroethane	10	U
108-88-3-----	Toluene	1	J
108-90-7-----	Chlorobenzene	10	U
100-41-4-----	Ethylbenzene	0.5	J
100-42-5-----	Styrene	10	U
1330-20-7-----	Xylenes (Total)	3	J

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-15

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 70689

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0522

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. _____

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.88	8	J
2.	UNKNOWN SILOXANE	18.82	6	J
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-16

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70688

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0521

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. Date Analyzed: 07/17/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-16

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 70688

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0521

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. _____

Date Analyzed: 07/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-10

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70687

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0520

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. Date Analyzed: 07/17/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	4	J
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-10

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 70687

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0520

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. _____

Date Analyzed: 07/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.86	7	J
2.				
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70686

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0519

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. Date Analyzed: 07/17/98

GC Column: DB624 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	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylenes (Total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-12

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 70686

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0519

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. _____

Date Analyzed: 07/17/98

GC Column: DB624 ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: _____ (uL)

Soil Aliquot Volume: _____ (uL)

Number TICs found: 2

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

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	UNKNOWN SILOXANE	16.85	7	J
2.	ETHYLDIMETHYLBENZENE ISOMER	17.96	5	J
3.				
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

NYSDEC SAMPLE NO.

DW-11

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER Lab Sample ID: 70685

Sample wt/vol: 5.000 (g/mL) ML Lab File ID: C0518

Level: (low/med) LOW Date Received: 07/10/98

% Moisture: not dec. _____ Date Analyzed: 07/17/98

GC Column: DB624 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

CAS NO.	COMPOUND	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	10 U
67-64-1	Acetone	17
75-15-0	Carbon Disulfide	10 U
75-35-4	1,1-Dichloroethene	10 U
75-34-3	1,1-Dichloroethane	10 U
540-59-0	1,2-Dichloroethene (total)	10 U
67-66-3	Chloroform	10 U
107-06-2	1,2-Dichloroethane	10 U
78-93-3	2-Butanone	10 U
71-55-6	1,1,1-Trichloroethane	10 U
56-23-5	Carbon Tetrachloride	10 U
75-27-4	Bromodichloromethane	10 U
78-87-5	1,2-Dichloropropane	10 U
10061-01-5	cis-1,3-Dichloropropene	10 U
79-01-6	Trichloroethene	10 U
124-48-1	Dibromochloromethane	10 U
79-00-5	1,1,2-Trichloroethane	10 U
71-43-2	Benzene	7 J
10061-02-6	trans-1,3-Dichloropropene	10 U
75-25-2	Bromoform	10 U
108-10-1	4-Methyl-2-Pentanone	10 U
591-78-6	2-Hexanone	10 U
127-18-4	Tetrachloroethene	0.5 J
79-34-5	1,1,2,2-Tetrachloroethane	10 U
108-88-3	Toluene	0.6 J
108-90-7	Chlorobenzene	10 U
100-41-4	Ethylbenzene	10 U
100-42-5	Styrene	10 U
1330-20-7	Xylenes (Total)	10 U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

NYSDEC SAMPLE NO.

DW-11

Lab Name: Envirotech Research, Inc. Contract: N/A

Lab Code: N/A Case No.: N/A SAS No.: N/A SDG No.: F4071

Matrix: (soil/water) WATER

Lab Sample ID: 70685

Sample wt/vol: 5.000 (g/mL) mL

Lab File ID: C0518

Level: (low/med) LOW

Date Received: 07/10/98

% Moisture: not dec. _____

Date Analyzed: 07/17/98

GC Column: DB624 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/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.				
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CHAIN OF CUSTODY / ANALYSIS REQUEST

Name (for report and invoice)				Company				Address				City				State				Zip				Phone				Fax				P.O. #				Sampers Name (Printed)				Site/Project Identification			
John Heinrich				L.A.S. Engineers				1 Blue Hill Plaza				Roxbury				MA				01965				914/735-8300				914/735-7466				John Thorburg				Frost Sheet							
DWS-6				19-26				7/11/98				1720				S				1				1				71030				71030											
DWS-7				S-1				7/12/98				0740				S				1				1				71031				71032											
DWS-8				25-27				1				0802				S				1				1				71033				71034											
DWS-8				MS				1				0845				W				3				3				71035				71036											
DWS-8				MSD				1				0845				W				3				3				71037				71038											
DWS-8				S-1				1				0910				S				1				1				71039				71040											
DWS-8				22-24				1				0950				S				1				1				71041				71042											
DWS-8				22-24				1				0950				S				1				1				71043				71044											
DWS-8				22-24				1				0950				S				1				1				71045				71046											
DWS-8				22-24				1				0950				S				1				1				71047				71048											
DWS-8				22-24				1				0950				S				1				1				71049				71050											
DWS-8				22-24				1				0950				S				1				1				71051				71052											
DWS-8				22-24				1				0950				S				1				1				71053				71054											
DWS-8				22-24				1				0950				S				1				1				71055				71056											
DWS-8				22-24				1				0950				S				1				1				71057				71058											
DWS-8				22-24				1				0950				S				1				1				71059				71060											
DWS-8				22-24				1				0950				S				1				1				71061				71062											
DWS-8				22-24				1				0950				S				1				1				71063				71064											
DWS-8				22-24				1				0950				S				1				1				71065				71066											
DWS-8				22-24				1				0950				S				1				1				71067				71068											
DWS-8				22-24				1				0950				S				1				1				71069				71070											
DWS-8				22-24				1				0950				S				1				1				71071				71072											
DWS-8				22-24				1				0950				S				1				1				71073				71074											
DWS-8				22-24				1				0950				S				1				1				71075				71076											
DWS-8				22-24				1				0950				S				1				1				71077				71078											
DWS-8				22-24				1				0950				S				1				1				71079				71080											
DWS-8				22-24				1				0950				S				1				1				71081				71082											
DWS-8				22-24				1				0950				S				1				1				71083				71084											
DWS-8				22-24				1				0950				S				1				1				71085				71086											
DWS-8				22-24				1				0950				S				1				1				71087				71088											
DWS-8				22-24				1				0950				S				1				1				71089				71090											
DWS-8				22-24				1				0950				S				1				1				71091				71092											
DWS-8				22-24				1				0950				S				1				1				71093															

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
1) <i>[Signature]</i>	Lotus	7-13-2016 00:22	1) <i>[Signature]</i>	Company KLEINER PERCEC LLP ATTORNEYS AT LAW
Relinquished by	Company	Date / Time	Received by	Company
2) <i>[Signature]</i>		1	2) <i>[Signature]</i>	
Relinquished by	Company	Date / Time	Received by	Company
3) <i>[Signature]</i>		1	3) <i>[Signature]</i>	
Relinquished by	Company	Date / Time	Received by	Company
4) <i>[Signature]</i>		1	4) <i>[Signature]</i>	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 3 OF 3

[illegible]

Special Instructions

Relinquished by	Company	Date / Time	Received by	Company
<i>[Signature]</i>	<i>CHS</i>	7-13-98 11:42 AM	<i>[Signature]</i>	HOWARD SCHULZ TECHROTECH RESEARCH, INC.
Relinquished by	Company	Date / Time	Received by	Company
<i>[Signature]</i>				
2)		1	2)	
Relinquished by	Company	Date / Time	Received by	Company
3)		1	3)	
Relinquished by	Company	Date / Time	Received by	Company
4)		1	4)	

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH INC.

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Edison, New Jersey 08817
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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 2

Name (for report and invoice) MARLA HEINZ			Sampler's Name (Printed) ROSE STREET		Site/Project Identification 650130	
Company CHS ENGINEERS			P.O. #		State (location of site): NJ: ☐ NY: ☒ Other: ☐	
Address BLUE HILL PLAZA			Regulatory Program:		LAB USE ONLY Project No: Job No: 7459	
City EARL RIVER NY			State NY		Zip 10965	
Phone (914) 735-8300			Fax (914) 735-8300			
Analysis Turnaround Time Standard ☐ Rush Charge Authorized for 2 Week ☐ 1 Week ☐ Other ☐			ANALYSIS REQUESTED (fill in "X" BELOW TO INDICATE REQ)			
Sample Identification			Date	Time	Matrix	No. of Cont.
SMH-W-5-1	7/10/98	1315	SEDIMENT	1	X	71000
SMH-W-24-26	7/10/98	1420	SAND	1	X	71001
SMH-E-5-1	7/10/98	1030	SEDIMENT	1	X	71002
SMH-E-24-26	7/10/98	1115	SAND	1	X	71003
DW-14-5-1	7/10/98	0755	SEDIMENT	1	X	71004
DW-14-21-23	7/10/98	0840	SAND	1	X	71005
DW-1-5-1	7/10/98	1015	SEDIMENT	1	X	71006
DW-1-23-25	7/10/98	1700	SAND	1	X	71007
SMH-E	7/10/98	0730	WATER	2	X	71008
TRIP Blank	7/10/98	0800	WATER	2	X	71009
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH			Soil: ☐ Water: ☐			
6 = Other ☐ 7 = Other ☐						

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by John M. Wilson	Company CHS ENGINEERS	Date / Time 7/10/98, 1945	Received by FOOL	Company CHS ENGINEERS
Relinquished by FOOL	Company	Date / Time 7/10/98	Received by CHS ENGINEERS	Company CHS ENGINEERS
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

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CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 3

Name (for report and invoice) Maria Heine			Sample Name (Printed) John Thorburg			Site/Project Identification Test Sheet		
Company LMS Engineers			P.O. #			State (Location of site): NJ: ☐ NY: ☒ Other:		
Address 1 Blue Hill Place, Roxbury 1505			Analysis Turnaround Time ☐ Standard ☐ Rush Charge Authorized For: 2 Week ☐ 1 Week ☐ Other ☐			Regulatory Program: NYC		
City Roxbury State NY Zip 10965			VOCs			LAB USE ONLY Project No:		
Phone 914/735-8300 Fax 914/735-7466			7484			Job No:		
Sample Identification			Time			Sample Numbers		
Date			Matrix			No. of Cont.		
DW-2			7/11/98			0730		
DW-2-S-1						0810		
DW-2						0845		
DW-3 S-1						0930		
DW-3 28-30						1010		
DW-4 S-1						1045		
DW-4 30-32						1215		
DW-5 25-27						1355		
DW-6						1440		
DW-6 S-1						1510		
Preservation Used: 1 = ICE, 2 = HCl, 3 = H ₂ SO ₄ , 4 = HNO ₃ , 5 = NaOH			Soil: 8			Water: 6		
6 = Other			7 = Other					

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by [Signature]	Company LMS	Date / Time 7-13-98 10:00 AM	Received by [Signature]	Company [Signature]
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

ENVIROTECH RESEARCH, INC.

777 New Durham Road
Edison, New Jersey 08817
Tel: (732) 549-3900
Fax: (732) 549-3679
www.enviro-lab.com

July 30, 1998

Lawler, Matusky & Skelly Engineers
One Blue Hill Plaza
PO Box 1509
Pearl River, NY 10965

LAWLER, MATUSKY &
SKELLY ENGINEERS LLP

OCT 08 1998

Attention: Ms. Maria Heincz

For Hazardous Waste Section

Re: SDG No. F4071 - Frost Street (Organics)

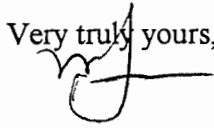
Dear Ms. Heincz:

Enclosed are the results you requested for the following sample(s) received at our laboratory on July 10 through July 13, 1998:

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
70685	DW-11	TCL VO 95-1
70686	DW-12	TCL VO 95-1
70687	DW-10	TCL VO 95-1
70688	DW-16	TCL VO 95-1
70689	DW-15	TCL VO 95-1
70690	Trip_Blank	TCL VO 95-1
71008	SMH-E	TCL VO 95-1
71009	Trip_Blank	TCL VO 95-1
71020	DW-2	TCL VO 95-1
71028	DW-6	TCL VO 95-1
71033	DW-8	TCL VO 95-1
71033MS	DW-8MS	TCL VO 95-1
71033MSD	DW-8MSD	TCL VO 95-1
71036	Trip_Blank	TCL VO 95-1
71037	DW-9	TCL VO 95-1

If you have any questions please contact your Project Manager, Paul Simms, at (732) 549-3900.

Very truly yours,


Michael J. Urban
Laboratory Manager

ENVIROTECH RESEARCH INC.

777 New Durham Road
Edison, New Jersey 08817
Phone: (732) 549-3900 Fax: (732) 549-3679

CHAIN OF CUSTODY / ANALYSIS REQUEST

PAGE 1 OF 3

Name (for report and invoice)		Company		Address		City		State		Zip		Phone		Fax	
MACA HEINCOZ		LMS Engineers Inc		1 Blue Hill Plaza		Pearl River		NY		10965		(914) 735-8300			
Samplers Name (Printed)		P.O. #		Analysis Turnaround Time		Standard		Matrix		No. of Cont.		40 ml vials		CLP VOA	
John Thompson, PhD Mired				2 Week		☒		Liquid		3		X		402 VOLS	
Site/Project Identification		State (Location of site)		Regulatory Program		TAL Metals + Cu									
Frost Street / 650130		NJ: ☐ NY: ☒ Other: ☐		NYDEC ASP CLP											
LAB USE ONLY		Job No:		Project No:		Sample Numbers									
		F407													

Sample Identification	Date	Time	Matrix	No. of Cont.	40 ml vials	CLP VOA	402 VOLS	TAL Metals + Cu	Sample Numbers
DW-11	7/9/98	1010	Liquid	3	X				70685
DW-12	7/8/98	1210	Liquid	3	X				70686
DW-10	7/9/98	1630	Liquid	3	X				70687
DW-16	7/9/98	0720	Liquid	3	X				70688
DW-15	7/9/98	1330	Liquid	3	X				70689
Tip Blank	7/7/98		Liquid	2	X				70690
DW-15-S-1	7/9/98	1420	Solid	13	X				70691
DW-15-26-28	7/1/98	1540	SAND	1	X				70692
DW-11-28-32	7/1/98	1205	SAND	1	X				70693
DW-11-S-1	7/9/98	1030	Solid	1	X				70694

Preservation Used: 1 = ICE, 2 = HCl, 3 = H₂SO₄, 4 = HNO₃, 5 = NaOH, 6 = Other, 7 = Other

Special Instructions

Water Metals Filtered (Yes/No)?

Relinquished by	Company	Date / Time	Received by	Company
John Wilson	LMS	7/9/98, 1127	John Fedex	COMPANYARD SCHUTZ
Relinquished by	Company	Date / Time	Received by	Company
Fedex		7/10/98, 1000	John Fedex	ENVIROTECH RESEARCH, INC.
Relinquished by	Company	Date / Time	Received by	Company
Relinquished by	Company	Date / Time	Received by	Company

Laboratory Certifications: New Jersey (12543), New York (11452), Pennsylvania (68-522), Connecticut (PH-0200), Rhode Island (132).

APPENDIX G

ANALYTICAL DATA SUMMARY SHEETS

