

Laurel Env. Assoc., Ltd.

3 Lyn Court,

Huntington, NY 11743-2999

FAXDate: **January 24, 2000**

Number of pages including cover sheet:

214**To:**

Mr. Jamie Ascher

NYSDEC

Phone: 444-0246

Fax phone: 444-0248

CC:

From:

Carla M. Sullivan

Laurel Environmental
Associates, Ltd.

3 Lyn Court

Huntington, New York 11743

Phone: 516-673-0612

Fax phone: 516-427-5323

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

Dear Jamie,

I guess since you showed me yours, I will show you mine. ^{haha} Just received the the groundwater analytical results this morning. I created a table showing both. See ya, give me a call after you have had a chance to review.

Thanks
Carla

Laurel Env. Assoc., Ltd.

3 Lyn Court,

Huntington, NY 11743-2999

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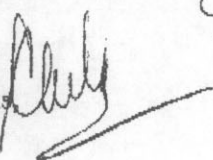
REMARKS:☐ Urgent☒ For your review☐ Reply ASAP☒ Please comment

Dear Jamie,

I guess since you showed me yours, I will show you mine. Just received the the groundwater analytical results this morning. I created a table showing both. See ya, give me a call after you have had a chance to review.

haha

last page

Thanks
Carla

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-3

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER

Lab Sample ID: 211733-05

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: W2424

Level: (low/med) LOW

Date Received: 1/05/00

% Moisture: not dec.

Date Analyzed: 1/10/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.	U
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	1.	U
67-66-3	Chloroform	1.	U
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	1.	U
56-23-5	Carbon Tetrachloride	1.	U
71-43-2	Benzene	1.	U
79-01-6	Trichloroethene	1.	U
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	1.4	
108-90-7	Chlorobenzene	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.	U
95-47-6	m,p-Xylene	1.6	J
95-47-6	o-Xylene	1.	U

FORM I VOA

3/90



NYSOEH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 66-376

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-3

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.:

SAS No.:

SDG No.: LE733

Matrix: (soil/water) WATER

Lab Sample ID: 211733-05

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: W2424

Level: (low/med) LOW

Date Received: 1/05/00

% Moisture: not dec.

Date Analyzed: 1/10/00

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

Dilution Factor: 1.0

Soil Extract Volume: 0 (uL)

Soil Aliquot Volume: 0 (uL)

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

75-71-8-----	Dichlorodifluoromethane	1.	U
74-87-3-----	Chloromethane	1.	U
75-01-4-----	Vinyl Chloride	1.	U
74-83-9-----	Bromomethane	1.	U
75-00-3-----	Chloroethane	1.	U
75-69-4-----	Trichlorofluoromethane	1.	U
75-35-4-----	1,1-Dichloroethene	1.	U
75-09-2-----	Methylene Chloride	1.	U
156-60-5-----	trans-1,2-Dichloroethylene	1.	U
75-34-3-----	1,1-Dichloroethane	1.	U
590-20-7-----	2,2-Dichloropropane	1.	U
159-59-4-----	cis-1,2-Dichloroethene	1.	U
67-66-3-----	Chloroform	1.	U
563-58-6-----	1,1-Dichloropropene	1.	U
107-06-2-----	1,2-Dichloroethane	1.	U
74-97-5-----	Bromochloromethane	1.	U
71-55-6-----	1,1,1-Trichloroethane	1.	U
56-23-5-----	Carbon Tetrachloride	1.	U
71-43-2-----	Benzene	1.	U
79-01-6-----	Trichloroethene	1.	U
78-87-5-----	1,2-Dichloropropane	1.	U
74-95-3-----	Dibromomethane	1.	U
75-27-4-----	Bromodichloromethane	1.	U
10061-01-5-----	cis-1,3-Dichloropropene	1.	U
10061-02-6-----	trans-1,3-Dichloropropene	1.	U
79-00-5-----	1,1,2-Trichloroethane	1.	U
142-28-9-----	1,3-Dichloropropane	1.	U
124-48-1-----	Dibromochloromethane	1.	U
106-93-4-----	1,2-Dibromoethane	1.	U
75-25-2-----	Bromoform	1.	U
108-88-3-----	Toluene	1.	U
127-18-4-----	Tetrachloroethene	1.4	
108-90-7-----	Chlorobenzene	1.	U
630-20-6-----	1,1,1,2-Tetrachloroethane	1.	U
100-41-4-----	Ethylbenzene	1.	U
95-47-6-----	m,p-Xylene	1.6	J
95-47-6-----	o-Xylene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 88-378

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-3

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142

Case No.:

SAS No.:

SDG No.: LE733

Matrix: (soil/water) WATER

Lab Sample ID: 211733-05

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: W2424

Level: (low/med) LOW

Date Received: 1/05/00

% Moisture: not dec.

Date Analyzed: 1/10/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

CAS NO.

COMPOUND

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

Q

100-42-5-----	Styrene	1.	U
96-18-4-----	1,2,3-Trichloropropane	1.	U
98-82-8-----	Isopropylbenzene	1.	U
108-86-1-----	Bromobenzene	1.	U
103-65-1-----	n-Propylbenzene	1.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1.	U
95-49-8-----	2-Chlorotoluene	1.	U
106-43-4-----	4-Chlorotoluene	1.	U
108-67-8-----	1,3,5-Trimethylbenzene	1.	U
98-06-6-----	tert-Butylbenzene	1.	U
95-63-6-----	1,2,4-Trimethylbenzene	1.2	U
135-98-8-----	sec-Butylbenzene	1.	U
541-73-1-----	1,3-Dichlorobenzene	1.	U
99-87-6-----	4-Isopropyltoluene	1.	U
106-46-7-----	1,4-Dichlorobenzene	1.	U
95-50-1-----	1,2-Dichlorobenzene	1.	U
104-51-8-----	n-Butylbenzene	1.	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1.	U
87-68-3-----	Hexachlorobutadiene	1.	U
120-82-1-----	1,2,4-Trichlorobenzene	1.	U
91-20-3-----	Naphthalene	1.	U
87-61-6-----	1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0354

EPA NY049

PA 88-378

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0541

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-4

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-01

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2420

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/10/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/L	Q
75-71-8	Dichlorodifluoromethane	1.	U
74-87-3	Chloromethane	1.	U
75-01-4	Vinyl Chloride	1.	U
74-83-9	Bromomethane	1.	U
75-00-3	Chloroethane	1.	U
75-69-4	Trichlorofluoromethane	1.	U
75-35-4	1,1-Dichloroethene	1.	U
75-09-2	Methylene Chloride	1.	U
156-60-5	trans-1,2-Dichloroethylene	1.	U
75-34-3	1,1-Dichloroethane	1.1	U
590-20-7	2,2-Dichloropropane	1.	U
159-59-4	cis-1,2-Dichloroethene	11.	U
67-66-3	Chloroform	1.	U
563-58-6	1,1-Dichloropropene	1.	U
107-06-2	1,2-Dichloroethane	1.	U
74-97-5	Bromochloromethane	1.	U
71-55-6	1,1,1-Trichloroethane	4.9	U
56-23-5	Carbon Tetrachloride	1.	U
71-43-2	Benzene	0.6	J
79-01-6	Trichloroethene	12.	U
78-87-5	1,2-Dichloropropane	1.	U
74-95-3	Dibromomethane	1.	U
75-27-4	Bromodichloromethane	1.	U
10061-01-5	cis-1,3-Dichloropropene	1.	U
10061-02-6	trans-1,3-Dichloropropene	1.	U
79-00-5	1,1,2-Trichloroethane	1.	U
142-28-9	1,3-Dichloropropane	1.	U
124-48-1	Dibromochloromethane	1.	U
106-93-4	1,2-Dibromoethane	1.	U
75-25-2	Bromoform	1.	U
108-88-3	Toluene	1.	U
127-18-4	Tetrachloroethene	130.	E
108-90-7	Chlorobenzene	1.	U
630-20-6	1,1,1,2-Tetrachloroethane	1.	U
100-41-4	Ethylbenzene	1.2	U
95-47-6	m,p-Xylene	4.6	U
95-47-6	o-Xylene	0.7	J

FORM I VOA

3/90



NYSOEH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 55-378

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-4

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142

Case No.:

SAS No.:

SDG No.: LE733

Matrix: (soil/water) WATER

Lab Sample ID: 211733-01

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: W2420

Level: (low/med) LOW

Date Received: 1/05/00

% Moisture: not dec.

Date Analyzed: 1/10/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

CAS NO.

COMPOUND

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

Q

100-42-5-----	Styrene	1.	U
96-18-4-----	1,2,3-Trichloropropane	1.	U
98-82-8-----	Isopropylbenzene	1.	U
108-86-1-----	Bromobenzene	1.	U
103-65-1-----	n-Propylbenzene	1.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1.	U
95-49-8-----	2-Chlorotoluene	1.	U
106-43-4-----	4-Chlorotoluene	1.	U
108-67-8-----	1,3,5-Trimethylbenzene	0.9	J
98-06-6-----	tert-Butylbenzene	1.	U
95-63-6-----	1,2,4-Trimethylbenzene	2.8	
135-98-8-----	sec-Butylbenzene	1.	U
541-73-1-----	1,3-Dichlorobenzene	1.	U
99-87-6-----	4-Isopropyltoluene	1.	U
106-46-7-----	1,4-Dichlorobenzene	1.	U
95-50-1-----	1,2-Dichlorobenzene	1.	U
104-51-8-----	n-Butylbenzene	1.	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1.	U
87-68-3-----	Hexachlorobutadiene	1.	U
120-82-1-----	1,2,4-Trichlorobenzene	1.	U
91-20-3-----	Naphthalene	1.	U
87-61-6-----	1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY048

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-5

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-02

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2421

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/10/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

75-71-8-----	Dichlorodifluoromethane	1.	U
74-87-3-----	Chloromethane	1.	U
75-01-4-----	Vinyl Chloride	1.	U
74-83-9-----	Bromomethane	1.	U
75-00-3-----	Chloroethane	1.	U
75-69-4-----	Trichlorofluoromethane	1.	U
75-35-4-----	1,1-Dichloroethene	1.	U
75-09-2-----	Methylene Chloride	1.	U
156-60-5-----	trans-1,2-Dichloroethylene	1.	U
75-34-3-----	1,1-Dichloroethane	1.2	
590-20-7-----	2,2-Dichloropropane	1.	U
159-59-4-----	cis-1,2-Dichloroethene	6.8	
67-66-3-----	Chloroform	1.	U
563-58-6-----	1,1-Dichloropropene	1.	U
107-06-2-----	1,2-Dichloroethane	1.	U
74-97-5-----	Bromochloromethane	1.	U
71-55-6-----	1,1,1-Trichloroethane	4.1	
56-23-5-----	Carbon Tetrachloride	1.	U
71-43-2-----	Benzene	1.	U
79-01-6-----	Trichloroethene	9.9	
78-87-5-----	1,2-Dichloropropane	1.	U
74-95-3-----	Dibromomethane	1.	U
75-27-4-----	Bromodichloromethane	1.	U
10061-01-5-----	cis-1,3-Dichloropropene	1.	U
10061-02-6-----	trans-1,3-Dichloropropene	1.	U
79-00-5-----	1,1,2-Trichloroethane	1.	U
142-28-9-----	1,3-Dichloropropane	1.	U
124-48-1-----	Dibromochloromethane	1.	U
106-93-4-----	1,2-Dibromoethane	1.	U
75-25-2-----	Bromoform	1.	U
108-88-3-----	Toluene	1.	U
127-18-4-----	Tetrachloroethene	150.	E
108-90-7-----	Chlorobenzene	1.	U
630-20-6-----	1,1,1,2-Tetrachloroethane	1.	U
100-41-4-----	Ethylbenzene	1.	U
95-47-6-----	m,p-Xylene	1.2	J
95-47-6-----	o-Xylene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-5

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142

Case No.:

SAS No.:

SDG No.: LE733

Matrix: (soil/water) WATER

Lab Sample ID: 211733-02

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: W2421

Level: (low/med) LOW

Date Received: 1/05/00

% Moisture: not dec.

Date Analyzed: 1/10/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

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

100-42-5-----	Styrene	1.	U
96-18-4-----	1,2,3-Trichloropropane	1.	U
98-82-8-----	Isopropylbenzene	1.	U
108-86-1-----	Bromobenzene	1.	U
103-65-1-----	n-Propylbenzene	1.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1.	U
95-49-8-----	2-Chlorotoluene	1.	U
106-43-4-----	4-Chlorotoluene	1.	U
108-67-8-----	1,3,5-Trimethylbenzene	1.	U
98-06-6-----	tert-Butylbenzene	1.	U
95-63-6-----	1,2,4-Trimethylbenzene	0.8	J
135-98-8-----	sec-Butylbenzene	1.	U
541-73-1-----	1,3-Dichlorobenzene	1.	U
99-87-6-----	4-Isopropyltoluene	1.	U
106-46-7-----	1,4-Dichlorobenzene	1.	U
95-50-1-----	1,2-Dichlorobenzene	1.	U
104-51-8-----	n-Butylbenzene	1.	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1.	U
87-68-3-----	Hexachlorobutadiene	1.	U
120-82-1-----	1,2,4-Trichlorobenzene	1.	U
91-20-3-----	Naphthalene	1.	U
87-61-6-----	1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73016

CTDOHS PH-0554

EPA NY049

PA 68-376

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 562-0890
Fax: (914) 562-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-7

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.:

SAS No.:

SDG No.: LE733

Matrix: (soil/water) WATER

Lab Sample ID: 211733-04

Sample wt/vol: 5.00 (g/ml) ML

Lab File ID: W2430

Level: (low/med) LOW

Date Received: 1/05/00

% Moisture: not dec.

Date Analyzed: 1/11/00

GC Column: DB-624

ID: 0.53 (mm)

Dilution Factor: 1.0

Soil Extract Volume: 0

(uL)

Soil Aliquot Volume: 0

(uL)

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

75-71-8-----	Dichlorodifluoromethane	1.	U
74-87-3-----	Chloromethane	1.	U
75-01-4-----	Vinyl Chloride	1.	U
74-83-9-----	Bromomethane	1.	U
75-00-3-----	Chloroethane	1.	U
75-69-4-----	Trichlorofluoromethane	1.	U
75-35-4-----	1,1-Dichloroethene	1.	U
75-09-2-----	Methylene Chloride	1.	U
156-60-5-----	trans-1,2-Dichloroethylene	1.	U
75-34-3-----	1,1-Dichloroethane	1.3	U
590-20-7-----	2,2-Dichloropropane	1.	U
159-59-4-----	cis-1,2-Dichloroethene	0.7	J
67-66-3-----	Chloroform	0.6	J
563-58-6-----	1,1-Dichloropropene	1.	U
107-06-2-----	1,2-Dichloroethane	1.	U
74-97-5-----	Bromochloromethane	1.	U
71-55-6-----	1,1,1-Trichloroethane	4.6	U
56-23-5-----	Carbon Tetrachloride	1.	U
71-43-2-----	Benzene	1.	U
79-01-6-----	Trichloroethene	1.	U
78-87-5-----	1,2-Dichloropropane	1.	U
74-95-3-----	Dibromomethane	1.	U
75-27-4-----	Bromodichloromethane	1.	U
10061-01-5-----	cis-1,3-Dichloropropene	1.	U
10061-02-6-----	trans-1,3-Dichloropropene	1.	U
79-00-5-----	1,1,2-Trichloroethane	1.	U
142-28-9-----	1,3-Dichloropropane	1.	U
124-48-1-----	Dibromochloromethane	1.	U
106-93-4-----	1,2-Dibromoethane	1.	U
75-25-2-----	Bromoform	1.	U
108-88-3-----	Toluene	1.	U
127-18-4-----	Tetrachloroethene	4.8	U
108-90-7-----	Chlorobenzene	1.	U
630-20-6-----	1,1,1,2-Tetrachloroethane	1.	U
100-41-4-----	Ethylbenzene	1.8	U
95-47-6-----	m,p-Xylene	6.5	U
95-47-6-----	o-Xylene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 58-378

M-NY049

315 Fullerton Avenue
Newburgh, NY 12550
Tel: (914) 582-0890
Fax: (914) 582-0841

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-7

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-04

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2430

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/11/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

CAS NO.	COMPOUND	Q
100-42-5	Styrene	1. U
96-18-4	1,2,3-Trichloropropane	1. U
98-82-8	Isopropylbenzene	1. U
108-86-1	Bromobenzene	1. U
103-65-1	n-Propylbenzene	1. U
79-34-5	1,1,2,2-Tetrachloroethane	1. U
95-49-8	2-Chlorotoluene	1. U
106-43-4	4-Chlorotoluene	1. U
108-67-8	1,3,5-Trimethylbenzene	1.5
98-06-6	tert-Butylbenzene	1. U
95-63-6	1,2,4-Trimethylbenzene	5.3
135-98-8	sec-Butylbenzene	1. U
541-73-1	1,3-Dichlorobenzene	1. U
99-87-6	4-Isopropyltoluene	1. U
106-46-7	1,4-Dichlorobenzene	1. U
95-50-1	1,2-Dichlorobenzene	1. U
104-51-8	n-Butylbenzene	1. U
96-12-8	1,2-Dibromo-3-chloropropane	1. U
87-68-3	Hexachlorobutadiene	1. U
120-82-1	1,2,4-Trichlorobenzene	1. U
91-20-3	Naphthalene	1. U
87-61-6	1,2,3-Trichlorobenzene	1. U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 66-378

M-NY049

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-8

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-06

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2431

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/11/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

CAS NO.	COMPOUND	Q
75-71-8	Dichlorodifluoromethane	1. U
74-87-3	Chloromethane	1. U
75-01-4	Vinyl Chloride	1. U
74-83-9	Bromomethane	1. U
75-00-3	Chloroethane	1. U
75-69-4	Trichlorofluoromethane	1. U
75-35-4	1,1-Dichloroethene	1. U
75-09-2	Methylene Chloride	1. U
156-60-5	trans-1,2-Dichloroethylene	1. U
75-34-3	1,1-Dichloroethane	1.3 U
590-20-7	2,2-Dichloropropane	1. U
159-59-4	cis-1,2-Dichloroethene	7.5 U
67-66-3	Chloroform	1. U
563-58-6	1,1-Dichloropropene	1. U
107-06-2	1,2-Dichloroethane	1. U
74-97-5	Bromochloromethane	1. U
71-55-6	1,1,1-Trichloroethane	4.1 U
56-23-5	Carbon Tetrachloride	1. U
71-43-2	Benzene	1. U
79-01-6	Trichloroethene	11. U
78-87-5	1,2-Dichloropropane	1. U
74-95-3	Dibromomethane	1. U
75-27-4	Bromodichloromethane	1. U
10061-01-5	cis-1,3-Dichloropropene	1. U
10061-02-6	trans-1,3-Dichloropropene	1. U
79-00-5	1,1,2-Trichloroethane	1. U
142-28-9	1,3-Dichloropropane	1. U
124-48-1	Dibromochloromethane	1. U
106-93-4	1,2-Dibromoethane	1. U
75-25-2	Bromoform	1. U
108-88-3	Toluene	1. U
127-18-4	Tetrachloroethene	140. E
108-90-7	Chlorobenzene	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U
100-41-4	Ethylbenzene	1. U
95-47-6	m,p-Xylene	1.1 J
95-47-6	o-Xylene	1. U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-376

M-NY045

315 Fullerton Avenue
Newburgh, NY 12550
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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-8

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-06

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2431

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/11/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

100-42-5-----	Styrene	1.	U
96-18-4-----	1,2,3-Trichloropropane	1.	U
98-82-8-----	Isopropylbenzene	1.	U
108-86-1-----	Bromobenzene	1.	U
103-65-1-----	n-Propylbenzene	1.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1.	U
95-49-8-----	2-Chlorotoluene	1.	U
106-43-4-----	4-Chlorotoluene	1.	U
108-67-8-----	1,3,5-Trimethylbenzene	1.	U
98-06-6-----	tert-Butylbenzene	1.	U
95-63-6-----	1,2,4-Trimethylbenzene	0.6	J
135-98-8-----	sec-Butylbenzene	1.	U
541-73-1-----	1,3-Dichlorobenzene	1.	U
99-87-6-----	4-Isopropyltoluene	1.	U
106-46-7-----	1,4-Dichlorobenzene	1.	U
95-50-1-----	1,2-Dichlorobenzene	1.	U
104-51-8-----	n-Butylbenzene	1.	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1.	U
87-68-3-----	Hexachlorobutadiene	1.	U
120-82-1-----	1,2,4-Trichlorobenzene	1.	U
91-20-3-----	Naphthalene	1.	U
87-61-6-----	1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

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1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-9

Lab Name: Severn Trent Laboratories Contract: 100 Com. St.

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-03

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2422

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/10/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

CAS NO.	COMPOUND	Q
75-71-8	Dichlorodifluoromethane	1. U
74-87-3	Chloromethane	1. U
75-01-4	Vinyl Chloride	1. U
74-83-9	Bromomethane	1. U
75-00-3	Chloroethane	1. U
75-69-4	Trichlorofluoromethane	1. U
75-35-4	1,1-Dichloroethene	1. U
75-09-2	Methylene Chloride	1. U
156-60-5	trans-1,2-Dichloroethylene	1. U
75-34-3	1,1-Dichloroethane	1. U
590-20-7	2,2-Dichloropropane	1. U
159-59-4	cis-1,2-Dichloroethene	0.7 J
67-66-3	Chloroform	1. U
563-58-6	1,1-Dichloropropene	1. U
107-06-2	1,2-Dichloroethane	1. U
74-97-5	Bromochloromethane	1. U
71-55-6	1,1,1-Trichloroethane	1.4
56-23-5	Carbon Tetrachloride	1. U
71-43-2	Benzene	1. U
79-01-6	Trichloroethene	1.8
78-87-5	1,2-Dichloropropane	1. U
74-95-3	Dibromomethane	1. U
75-27-4	Bromodichloromethane	1. U
10061-01-5	cis-1,3-Dichloropropene	1. U
10061-02-6	trans-1,3-Dichloropropene	1. U
79-00-5	1,1,2-Trichloroethane	1. U
142-28-9	1,3-Dichloropropane	1. U
124-48-1	Dibromochloromethane	1. U
106-93-4	1,2-Dibromoethane	1. U
75-25-2	Bromoform	1. U
108-88-3	Toluene	1. U
127-18-4	Tetrachloroethene	34.
108-90-7	Chlorobenzene	1. U
630-20-6	1,1,1,2-Tetrachloroethane	1. U
100-41-4	Ethylbenzene	1. U
95-47-6	m,p-Xylene	1. U
95-47-6	o-Xylene	1. U

FORM I VOA

3/90



1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-9

Lab Name: Severn Trent Laboratories Contract: 100 Com. St

Lab Code: 10142 Case No.: SAS No.: SDG No.: LE733

Matrix: (soil/water) WATER Lab Sample ID: 211733-03

Sample wt/vol: 5.00 (g/ml) ML Lab File ID: W2422

Level: (low/med) LOW Date Received: 1/05/00

% Moisture: not dec. Date Analyzed: 1/10/00

GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: 0 (uL) Soil Aliquot Volume: 0 (uL)

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

100-42-5-----	Styrene	1.	U
96-18-4-----	1,2,3-Trichloropropane	1.	U
98-82-8-----	Isopropylbenzene	1.	U
108-86-1-----	Bromobenzene	1.	U
103-65-1-----	n-Propylbenzene	1.	U
79-34-5-----	1,1,2,2-Tetrachloroethane	1.	U
95-49-8-----	2-Chlorotoluene	1.	U
106-43-4-----	4-Chlorotoluene	1.	U
108-67-8-----	1,3,5-Trimethylbenzene	1.	U
98-06-6-----	tert-Butylbenzene	1.	U
95-63-6-----	1,2,4-Trimethylbenzene	1.	U
135-98-8-----	sec-Butylbenzene	1.	U
541-73-1-----	1,3-Dichlorobenzene	1.	U
99-87-6-----	4-Isopropyltoluene	1.	U
106-46-7-----	1,4-Dichlorobenzene	1.	U
95-50-1-----	1,2-Dichlorobenzene	1.	U
104-51-8-----	n-Butylbenzene	1.	U
96-12-8-----	1,2-Dibromo-3-chloropropane	1.	U
87-68-3-----	Hexachlorobutadiene	1.	U
120-82-1-----	1,2,4-Trichlorobenzene	1.	U
91-20-3-----	Naphthalene	1.	U
87-61-6-----	1,2,3-Trichlorobenzene	1.	U

FORM I VOA

3/90



NYSOCH 10142

NJDEP 72015

CTDOHS PH-0534

EPA NY048

PA 68-378

M-NY049

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100 Commercial Street, Plainview, New York
LEA and NYSDEC Groundwater Sampling Results

Date	Analyte	MW-3		MW-4		MW-5		MW-7		MW-8*		MW-9**	
		LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC
Sept. 99	1,1 Dichloroethene	3	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	NA	NA	NA
	1,1 Dichloroethane	BQL	3	1	BQL	2	BQL	BQL	BQL	2	NA	NA	NA
	1,2 Dichloroethene total	7	7	BQL	16	12	13	BQL	BQL	BQL	NA	NA	NA
	1,1,1 Trichloroethane	8	11	6	7	6	7	2	2	6	NA	NA	NA
	Trichloroethene	3	BQL	13	14	15	19	BQL	BQL	14	NA	NA	NA
	Tetrachloroethene	20	35	130	190	180	280	3	6	130	NA	NA	NA
	Toluene	BQL	BQL	BQL	BQL	3	5	BQL	BQL	BQL	NA	NA	NA
	total Xylene	BQL	BQL	BQL	BQL	4	BQL	BQL	BQL	BQL	NA	NA	NA

*MW-8=MW-4

BQL=Below Quantitative limits

NA=Not Applicable or Not Analyzed

Date	Analyte	MW-3		MW-4		MW-5		MW-7		MW-8*		MW-9	
		LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC	LEA	NYSDEC
Jan-00	Acetone	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	NA	BQL	8
	1,1 Dichloroethene	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	NA	BQL	BQL
	1,1 Dichloroethane	BQL	2	1.1	2	1.2	2	1.3	BQL	1.3	NA	BQL	BQL
	cis 1,2 Dichloroethene	BQL	BQL	11	BQL	6.8	BQL	0.7	BQL	7.5	NA	0.7	BQL
	Chloroform	BQL	BQL	BQL	BQL	BQL	BQL	0.6	BQL	BQL	NA	BQL	BQL
	1,2 Dichloroethene total	BQL	1	BQL	20	BQL	12	BQL	BQL	BQL	NA	BQL	BQL
	1,1,1 Trichloroethane	BQL	6	4.9	7	4.1	6	4.6	BQL	4.1	NA	1.4	2
	Trichloroethene	BQL	BQL	12	17	9.9	14	BQL	BQL	11	NA	1.8	2
	Tetrachloroethene	1.4	7	130	210	150	230	4.8	3	140	NA	34	35
	Toluene	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	BQL	NA	BQL	BQL
	Ethylbenzene	BQL	2	BQL	BQL	BQL	BQL	BQL	BQL	BQL	NA	BQL	BQL
	total Xylene	BQL	10	BQL	6	BQL	2	BQL	2	BQL	NA	BQL	BQL
	m,p,-Xylene	1.6	BQL	BQL	BQL	1.2	BQL	6.5	BQL	1.1	NA	BQL	BQL
	o-Xylene	BQL	BQL	0.7	BQL	BQL	BQL	BQL	BQL	BQL	NA	BQL	BQL
	1,3,5 -Trimethylbenzene	BQL	BQL	0.9	BQL	BQL	BQL	1.5	BQL	BQL	NA	BQL	BQL
	1,2,4 Trimethylbenzene	1.2	BQL	2.8	BQL	0.8	BQL	5.3	BQL	0.6	NA	BQL	BQL

*MW-8=MW-5