

**McMahon  
& Mann**

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February 19, 2009  
File: 94-022

Mr. Glenn M. May, CPG  
New York State Dept. of Environmental Conservation  
270 Michigan Avenue  
Buffalo, New York 14203

RE: 2008 Chem-Trol Annual Report

Dear Mr. May;

Waste Management of New York, LLC (WMNY) continues remedial actions as defined in the Record of Decision (ROD) for the Chem-Trol Inactive Hazardous Waste Site, Site Number 9-15-015, dated March 1996. McMahon & Mann Consulting Engineers P.C. (MMCE), on behalf of WMNY, presents this 2008 Annual Report Summary of remedial activities at the Chem-Trol site.

### **Groundwater Collection System**

The groundwater collection system is defined in the ROD as a system that intercepts, removes and prevents contaminated groundwater from flowing from the site. The system collects contaminated groundwater by inducing a groundwater flow towards the collection and removal trench. Groundwater extraction wells installed in the collection trench pump contaminated water to a treatment building where the water passes through an air stripper to remove volatile organic compounds before discharge to the East Branch of Smokes Creek.

WMNY operated the groundwater collection and treatment system during 2008 as required by the ROD. Earth Tech AECOM (ETA) performed operation and maintenance tasks on the system under contract with WMNY. ETA collected monthly groundwater samples from the air stripper influent and effluent to assess its performance and verify conformance with New York State Pollutant Discharge Elimination System (SPDES) guidance values. A review of the air stripper influent and effluent test results show that approximately 98.2 percent of o-chlorotoluene is stripped from the water stream before discharge to Smokes Creek (based upon flow measurements provided by ETA).

MMCE collected quarterly groundwater level measurements from the extraction and site wells. Using this data, MMCE prepared the attached 2008 groundwater contour figures (see Attachment A). The groundwater contours show that the groundwater collection

system continues to depress groundwater levels resulting in a groundwater flow gradient toward the collection trench.

The groundwater collection system has treated more than 26 million gallons of contaminated groundwater since it began operating in December 2001. Analytical testing of groundwater collected from selected on-site monitoring wells has been completed since 1990. A review of o-chlorotoluene levels measured annually in MW-3S, MW-8R, MW-9R and MW-13R since 2001 shows slightly declining concentrations in each well with the exception of an unusually high concentration detected in a sample taken from MW-9R in September 2007. The decreasing trend indicates that the system might be causing a reduction in o-chlorotoluene levels in the on-site groundwater.

### **Soil Vapor Extraction System**

WMNY also operated the soil vapor extraction system (SVE) during 2008 as required by the ROD. MMCE typically schedules site visits monthly to check performance of the SVE and perform maintenance as required.

The ROD requires that the SVE remove volatile organic compounds (VOC's) from on-site soils and thereby reduce the VOC impact on site groundwater quality. The ROD also indicates the system might achieve its cleanup goals in approximately 5 years from start up. MMCE has measured total VOC concentrations with a photo ionization device (PID) in the SVE stack vent on a quarterly basis, since the system began operation in late 1999.

A review of the quarterly measurements over the past 5 years has shown no VOC's detected except for three occasions listed below:

- May 16, 2006 – 9 ppm
- September 21, 2007 – 2.2 ppm
- October 9, 2008 – 2.1 ppm

These three positive VOC measurements can be attributed to short-term system shut downs associated with routine repairs or maintenance of the SVE.

The SVE has been in operation since 2002 and it is possible that the system has removed VOC's from the soil to the extent practical. WMNY intends to provide the NYSDEC with a work plan to assess the performance of the SVE and to document whether or not the SVE system has met the cleanup objectives in the ROD.

Please call if you have any questions regarding this information.

Sincerely,

**McMAHON & MANN CONSULTING ENGINEERS, P.C.**

James Bojarski, P.E.

John A. Minichello, CPESC, CPSWQ

cc: Brian Sadowski (NYSDEC)  
Mark Snyder (SC Holdings, Inc.)

Attachments:

Attachment A – Figures

- Figure 1-First Quarter Groundwater Contour Map
- Figure 2-Second Quarter Groundwater Contour Map
- Figure 3-Third Quarter Groundwater Contour Map
- Figure 4-Fourth Quarter Groundwater Contour Map

Attachment B – Tables

- Table 1-Summary of Monitoring Well Water Levels
- Table 2-Summary of Annual Groundwater Analytical Test Results

Attachment C - Charts-

- o-Chlorotoluene Effluent Measurements MW-3S, MW-7S,  
MW-8R, MW-9R, and MW-15R

Attachment D - MMCE Site Visit Data Sheets

Attachment E - Annual Groundwater Sample Analytical Test Results

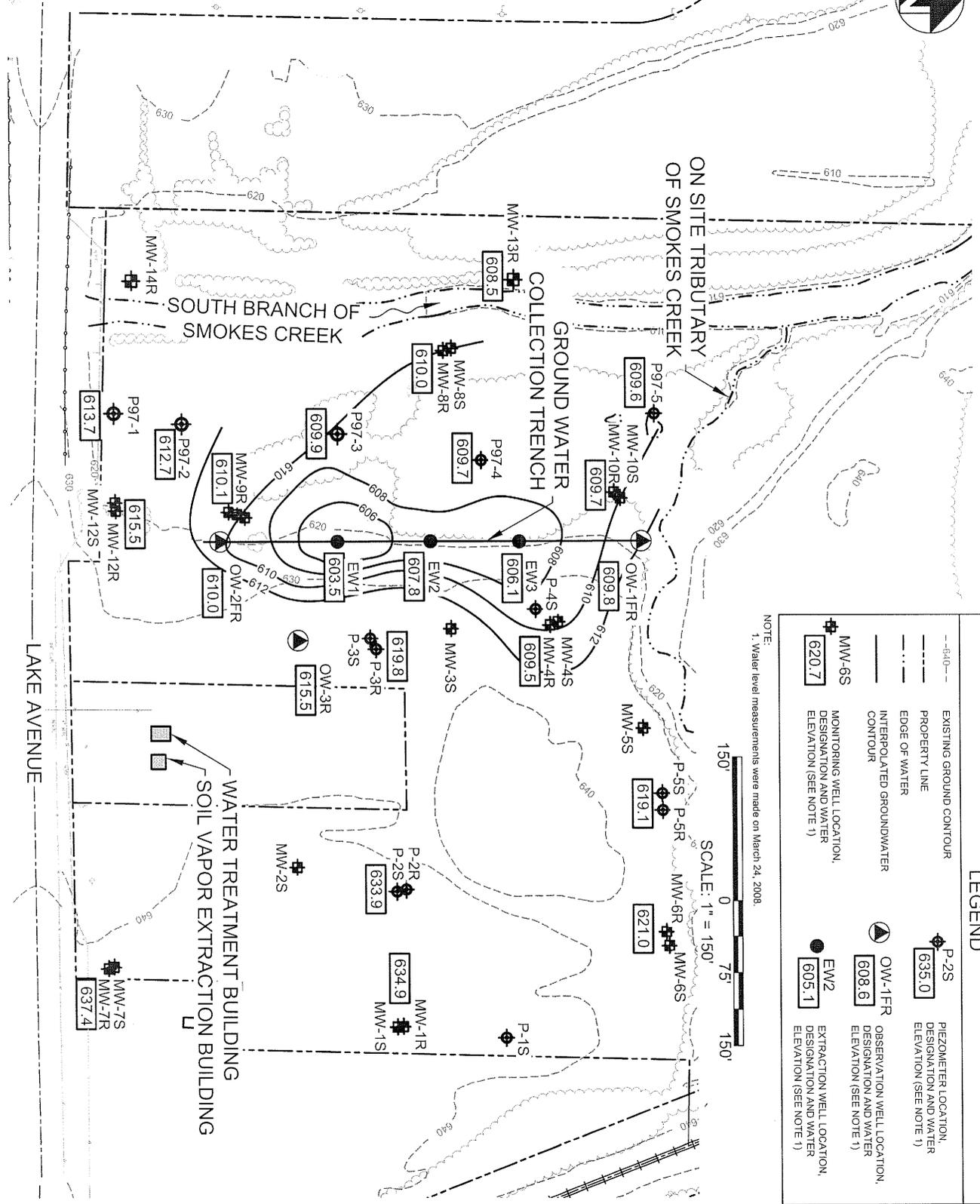
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**ATTACHMENT A**

**FIGURES  
Chem-Trol Site  
Blasdell, NEW YORK**



SOUTH ALFRED ROAD



**LEGEND**

	EXISTING GROUND CONTOUR		P-2S	PIEZOMETER LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)
	PROPERTY LINE		635.0	ELEVATION (SEE NOTE 1)
	EDGE OF WATER		OW-1FR	OBSERVATION WELL LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)
	INTERPOLATED GROUNDWATER CONTOUR		608.6	ELEVATION (SEE NOTE 1)
	MONITORING WELL LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)		605.1	EXTRACTION WELL LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)
	620.7			

NOTE:  
1. Water level measurements were made on March 24, 2008.



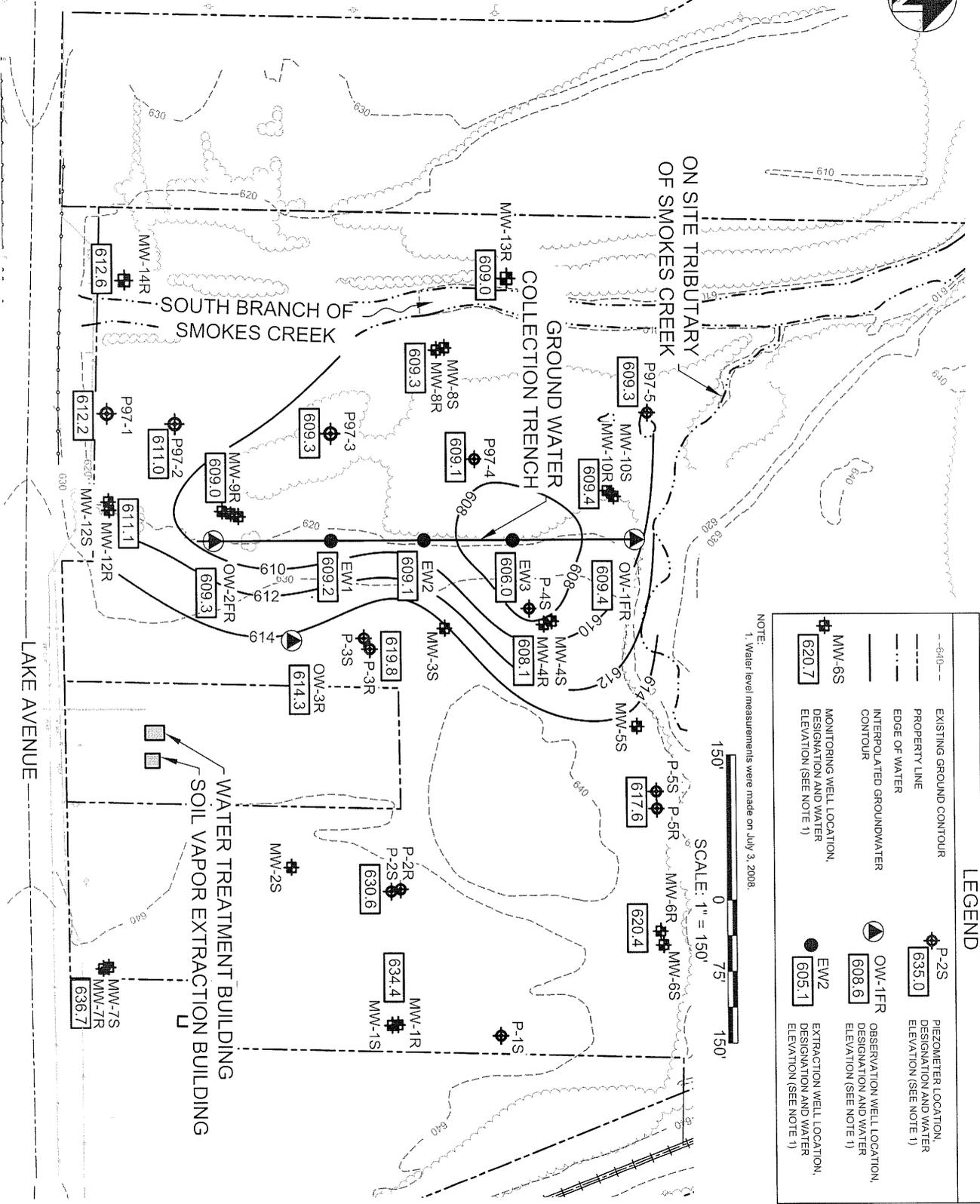
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CHEM-TROL - 1st QUARTER  
MARCH 24, 2008  
ERIE COUNTY NEW YORK

GROUNDWATER CONTOURS  
DWG. NO. 94022-026  
FIGURE 1



SOUTH ALFRED ROAD



**LEGEND**

- 610 --- EXISTING GROUND CONTOUR
- - - - - PROPERTY LINE
- - - - - EDGE OF WATER
- - - - - INTERPOLATED GROUNDWATER CONTOUR
- ▲ [608.6] OW-1FR OBSERVATION WELL LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)
- [605.1] EW2 EXTRACTION WELL LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)
- ◆ [635.0] P-2S PIEZOMETER LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)
- ◆ [620.7] MW-6S MONITORING WELL LOCATION, DESIGNATION AND WATER ELEVATION (SEE NOTE 1)

NOTE:  
1. Water level measurements were made on July 3, 2008.



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CHEM-TROL - 2nd QUARTER  
 JULY 3, 2008  
 ERIE COUNTY NEW YORK

GROUNDWATER CONTOURS  
 DWG. NO. 94022-023  
 FIGURE 2





**ATTACHMENT B**

**TABLES  
Chem-Trol Site  
Blasdell, NEW YORK**

**Table 1**  
**Chem-Trol Site**  
**Summary of Groundwater Level Measurements - 2008**

Well	1Q 3/24/2008		2Q 7/3/2008		3Q 10/2/2008		4Q 11/17/2008
OW-1FR	609.75		609.40		604.98		608.90
P97-5	609.56		609.26		605.18		608.70
MW10S	610.30	dry	610.10		609.33	dry	609.84
MW10R	609.72		609.42		605.04		608.86
P97-4	609.66		609.11		604.97		608.78
MW 13R	608.46		609.03		605.29		608.55
MW 8S	611.66		609.88		610.18		610.23
MW 8R	610.02		609.27		605.59		608.92
P97 - 3	609.91		609.26		604.89		608.89
MW 9RD	612.14		610.79		612.51		612.15
MW 9R	610.10		609.01		604.88		608.96
MW 9S	612.25		612.21		610.80		613.11
P97 - 2	612.70		610.98		608.93		611.49
P97 - 1	613.66		612.15		611.06		612.86
MW 12R	615.53		611.13		608.77		612.51
MW 12S	617.99		616.88		612.02		617.64
MW14R	See Note 1		612.63		611.01		611.73
OW-2FR	610.03		609.29		604.88		609.02
MW 4S	623.73		621.78	dry	621.80		623.87
MW 4R	609.52		608.11		604.77		608.67
P4S	621.34		620.72		620.59		621.62
MW 3S	620.03		618.59		618.39		620.52
P - 3R	619.82		619.84		619.72		619.68
P - 3S	620.25		619.70		619.51		620.39
OW - 3R	615.51		614.25		614.63		615.24
P-5S	626.13		625.63		624.14		629.14
P-5R	619.06		617.64		615.56		617.66
MW-5S	626.99		623.26		622.59		625.97
P-2R	634.77		630.60		630.41		635.48
P2-S	633.91		633.12		632.06		634.27
MW-2S	635.98		635.37		634.33		636.38
MW-6S	630.62		628.55		627.49		630.46
MW 6R	621.04		620.44		618.61		620.36
P-1S	637.35		636.75		635.75		637.69
MW 1R	634.94		634.36		633.38		635.26
MW 1S	637.53		636.4		634.86		637.99
MW 7S	638.62		636.67		634.15		638.69
MW 7R	637.35		636.63		635.38		637.78

Note:

(1) Lock frozen and unable to gain access to well.

**Table 2**  
**Chem Trol**  
**Yearly Analytical Summary Report 2008**

	MW-3S													DL	9/24/2008	DL
	8/9/1990	8/19/1993	10/23/2002	Diluted 10/23/2002	10/13/2003	10/26/2004	Diluted 10/26/2004	11/11/2005	Diluted 11/11/2005	9/27/2006	Diluted 9/27/2006	9/20/2007				
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND (1)	ND (1)	ND (1)	ND (1)	ND	5000	ND	5000	
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,1-Dichloroethane	ND	ND	ND	ND	ND	1.3 J	ND	1.6 J	ND	ND	ND	ND	ND	ND	ND	
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dibromo-3-Chloropropane DBCP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1-Chloro-2-methyl benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND	25000	ND	25000	
Acetone	ND	ND	58 J	ND	ND	ND	ND	2.5 J (2)	ND (2)	ND (2)	ND (2)	ND	25000	ND	25000	
Benzene	ND	ND	ND	ND	ND	ND	ND	0.63 J	ND	ND	ND	ND	ND	ND	ND	
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	2.8 J	ND	5.2 J	ND	ND	ND	ND	ND	
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Chlorobenzene	22 J	ND	ND	ND	ND	9.6	ND	5.9	ND	11 J	ND	ND	ND	ND	ND	
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Chloroform	ND	260 J	ND	ND	ND	7.3	ND	3.2 J	ND	3.3 J	ND	ND	ND	ND	ND	
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	50	ND	93	ND	53	ND	ND	ND	ND	ND	
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Cyclohexane	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5 J	ND	ND	ND	470 J	ND	
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Dichlorobromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Dichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Ethylbenzene	12 J	ND	ND	ND	ND	7.8	ND	4.9 J	ND	8.6 J	ND	ND	ND	ND	ND	
Isopropylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl Ethyl ketone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (3)	ND (2)	ND (3)	ND	25000	ND	25000	
Methyl Isobutyl Ketone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (3)	ND (2)	ND (3)	ND	25000	ND	25000	
Methyl tert butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Methylcyclohexane	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.5 J	ND	ND	ND	370 J	ND	
Methylene chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.6 J	520 DJ	2000 BJ	ND	ND	ND	
o-Chlorotoluene	28000	130000 J	43000 E	95000 D	100000	2700 E	64000 BD	12000 E	90000 D	17000 E	84000 BD	82000	ND	87000	ND	
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Tetrachloroethene	ND	ND	ND	ND	ND	3.4 J	2400 DJ	2.8 J	ND	3.4 J	ND	ND	ND	ND	ND	
Toluene	170	120 J	48 J	ND	ND	52	ND	24	ND	64	ND	ND	ND	ND	ND	
Total Xylenes	78 J	ND	15 J	ND	ND	23	ND	17 (3)	ND (3)	27 J (3)	ND (3)	ND	15000	ND	15000	
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	36	ND	78	ND	43	ND	ND	ND	ND	ND	
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Trichloroethene	660	470 J	180	ND	ND	380 E	990 DJ	400 E	ND	360	560 DJ	ND	ND	ND	ND	
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Vinyl Chloride	ND	ND	ND	ND	ND	9.1	ND	11	ND	15 J	ND	ND	ND	ND	ND	

NOTES: 1) All results reported in ug/L (ppb)  
2) DL refers to Detection Limit

1-DL 5 UG/L UNLESS NOTED	1-DL 5000 UG/L UNLESS NOTED	1-DL 20 UG/L UNLESS NOTED	1-DL 5000 UG/L UNLESS NOTED	DL 5000 UG/L, UNLESS NOTED OTHERWISE	DL 5000 UG/L, UNLESS NOTED OTHERWISE
2-DL 25 UG/L	2-DL 25000 UG/L	2-DL 100 UG/L	2-DL 25000 UG/L		
3-DL 15 UG/L	3-DL 15000 UG/L	3-DL 60 UG/L	3-DL 15000 UG/L		

ORGANIC DATA QUALIFIERS

ND compound analyzed for, but not detected  
J indicates an estimated value  
B analyte is found in associated blank and sample  
D identifies compound identified in an analysis at the secondary dilution factor.  
E concentration exceeds the calibration range

**Table 2**  
**Chem Trol**  
**Yearly Analytical Summary Report 2008**

	MW-7R							Duplicate 9/27/2006	9/20/2007	DL	9/24/2008	DL
	8/12/1993	10/22/2002	10/13/2003	10/26/2004	3/31/2005	11/11/2005	9/27/2006					
1,1,1-Trichloroethane	ND	ND	ND	SEE	ND	ND (1)	ND(1)	ND(1)	ND	5	ND	5
1,1,2,2-Tetrachloroethane	ND	ND	ND	NOTE 2	ND	ND	ND	ND	ND		ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	Below	ND	ND	ND	ND	ND		ND	
1,1,2-Trichloroethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,1-Dichloroethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,1-Dichloroethene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2,4-Trichlorobenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2-Dibromo-3-Chloropropane DBCP	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2-Dibromoethane (EDB)	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2-Dichlorobenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2-Dichloroethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2-Dichloroethene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,2-Dichloropropane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,3-Dichlorobenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1,4-Dichlorobenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
1-Chloro-2-methyl benzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
2-Hexanone	ND	ND	ND		ND	ND (2)	ND (2)	ND (2)	ND	25	ND	25
Acetone	ND	ND	ND		ND	ND (2)	ND (2)	ND (2)	ND	25	ND	25
Benzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Bromoform	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Bromomethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Carbon Disulfide	ND	ND	ND		ND	ND	ND	ND	0.58 J		ND	
Carbon Tetrachloride	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Chlorobenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Chloroethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Chloroform	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Chloromethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
cis-1,2-Dichloroethene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
cis-1,3-Dichloropropene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Cyclohexane	ND	ND	ND		ND	ND	1 J	1.3 J	ND		0.96 J	
Dibromochloromethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Dichlorobromomethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Dichlorofluoromethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Ethylbenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Isopropylbenzene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Methyl Acetate	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Methyl Ethyl ketone	ND	ND	ND		ND	ND (2)	ND (2)	ND (2)	ND	25	ND	25
Methyl Isobutyl Ketone	ND	ND	ND		ND	ND (2)	ND (2)	ND (2)	ND	25	ND	25
Methyl tert butyl ether	ND	ND	ND		ND	ND	2.2 J	2.2 J	ND		0.77 J	
Methylcyclohexane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Methylene chloride	ND	ND	ND		ND	ND	ND	ND	ND		ND	
o-Chlorotoluene	ND	3.5 J	ND		ND	ND	3.1 J	2 J	ND		ND	
Styrene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Tetrachloroethene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Toluene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Total Xylenes	ND	ND	ND		ND	ND (3)	ND (3)	ND (3)	ND	15	ND	15
trans-1,2-Dichloroethene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
trans-1,3-Dichloropropene	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Trichloroethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Trichlorofluoromethane	ND	ND	ND		ND	ND	ND	ND	ND		ND	
Vinyl Chloride	ND	ND	ND		ND	ND	ND	ND	ND		ND	

NOTES: 1) All results reported in ug/L  
 2) Inconsistent test result, re-sampled MW-7 on 3/31/2005.  
 Data sheets from 10/26/2004 are included in report.

1-DL 5 UGL UNLESS NOTED	1-DL 5 UGL UNLESS NOTED	1-DL 5 UGL UNLESS NOTED	DL 5 UGL UNLESS NOTED OTHERWISE	DL 5 UGL UNLESS NOTED OTHERWISE
2-DL 25 UGL 3-DL 15 UGL	2-DL 25 UGL 3-DL 15 UGL	2-DL 25 UGL 3-DL 15 UGL		

**NOTE:** Lab reports reports cross contamination of 9/27/2006 Lab Sample. Refer to report for additional documentation.

NOTES: 1) All results reported in ug/L  
 2) DL refers to Detection Limit

**ORGANIC DATA QUALIFIERS**

ND compound analyzed for, but not detected  
 J indicates an estimated value  
 B analyte is found in associated blank and sample  
 D identifies compound identified in an analysis at the secondary dilution factor.

**Table 2**  
**Chem Trol**  
**Yearly Analytical Summary Report 2008**

	MW-8R											9/27/2006	9/20/2007	DL	9/24/2008	DL
	8/16/1993	6/1/1994	3/10/1999	10/22/2002	10/22/2002	10/13/2003	10/26/2004	11/11/2005	DILUTED 11/11/2005							
1,1,1-Trichloroethane	130	520 D	150	ND	ND	ND	ND	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	5	ND	5
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1-Dichloroethane	160	370 D	200	32	26	22	18	24	22 DJ	8.9	4.7 J	3.4 J				
1,1-Dichloroethene	30	67	25	1.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dibromo-3-Chloropropane DBCP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1-Chloro-2-methyl benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	25	ND	25
Acetone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	25	ND	25
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chloroethane	26	52	76	13	11 DJ	10	5.8	6	4.2 DJ	3.2 J	6	2.2 J				
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
cis-1,2-Dichloroethene	6 J	14	10	3.6 J	3.4 DJ	2.5 J	2.2	2.5 J	2 DJ	1.2 DJ	0.76 J	0.58 J				
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Cyclohexane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Dichlorobromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Dichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Isopropylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Methyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Methyl Ethyl ketone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	25	ND	25
Methyl Isobutyl Ketone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	25	ND	25
Methyl tert butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Methylcyclohexane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Methylene chloride	ND	ND	ND	ND	ND	ND	ND	ND	2.3 DJ	ND	ND	ND	ND		ND	
o-Chlorotoluene	4200 DJ	2500 DJ	600	290 E	240 D	140	160	250 E	230 BD	63 B	58	40				
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Toluene	ND	4 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	ND (3)	ND (3)	ND (3)	ND (3)	ND (3)	ND (3)	15	ND	15
trans-1,2-Dichloroethene	ND	ND	ND	1 J	ND	ND	ND	0.92 J	ND	ND	ND	ND	ND		ND	
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Trichloroethene	39	160	51	1.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Trimethylbenzenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Vinyl Chloride	ND	ND	ND	ND	ND	2.6 J	1.9	2.8 J	ND	1.2 J	0.92 J	0.63 J				

NOTES:

NOTES: 1) All results reported in ug/L  
 2) DL refers to Detection Limit

ORGANIC DATA QUALIFIERS

ND compound analyzed for, but not detected  
 J indicates an estimated value  
 B analyte is found in associated blank and sample  
 D identifies compound identified in an analysis at the secondary dilution factor.  
 E Concentration exceeds calibration range

1-DL 5 UG/L UNLESS NOTED	1-DL 25 UG/L UNLESS NOTED	1-DL 5 UG/L UNLESS NOTED	DL 5 UG/L UNLESS NOTED OTHERWISE	DL 5 UG/L UNLESS NOTED OTHERWISE
2-DL 25 UG/L	2-SDL 120 UG/L	2-SDL 25 UG/L		
3-DL 15 UG/L	3-DL 75 UG/L	3-DL 15 UG/L		

**Table 2**  
Chem Trol  
Yearly Analytical Summary Report 2008

	MW-9R										DILUTED		DILUTED		DL	DL	DL	DL
	8/16/1993	6/1/1994	3/10/1999	10/22/2002	10/22/2002	10/13/2003	10/26/2004	11/11/2005	11/11/2005	9/27/2006	9/20/2007	DL	9/20/2007	DL				
1,1,1-Trichloroethane	1300 D	2800 D	630 J	850 E	540 D	460	ND	360 E (1)	410 D (1)	440 (1)	1800 E	25	1800 D	120	170	10		
1,1,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	7.8	ND	ND	ND	3 J	ND	ND	ND	ND	ND	ND	1.5 J			
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,1-Dichloroethane	1000 D	860 D	470 J	240 E	190 D	93	ND	160 E	180 D	46	270		310 D		64			
1,1-Dichloroethane	120 D	130	66	7.1	ND	ND	ND	6.2	7.7 DJ	ND	6.4 J		13 DJ		1.5 J			
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dibromo-3-Chloropropane DBCP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
1-Chloro-2-methyl benzene	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND	120	ND	620	ND	50		
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND	120	ND	620	ND	50		
Acetone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND	120	ND	620	ND	50		
Benzene	1 J	ND	ND	ND	ND	ND	ND	0.74 J	ND	ND	ND	ND	ND	ND	ND	ND		
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Chloroethane	60	39	69	26	ND	8.6 J	ND	31	32 D	ND	54		69 DJ		11			
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
cis-1,2-Dichloroethene	2 J	ND	32	1.7 J	ND	ND	ND	2 J	ND	ND	4.7 J		ND		2.7 J			
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Cyclohexane	ND	ND	ND	8.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3 J			
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Dichlorobromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Dichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Ethylbenzene	ND	ND	ND	1.1 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Isopropylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Methyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND	ND	120	ND	620	ND	50		
Methyl Ethyl ketone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND	ND	120	ND	620	ND	50		
Methyl Isobutyl Ketone	ND	ND	ND	ND	ND	ND	1.7	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Methyl tert butyl ether	ND	ND	ND	ND	ND	ND	ND	1.8 J	ND	ND	ND	ND	ND	ND	0.97 J			
Methylcyclohexane	ND	ND	ND	7.4	ND	ND	ND	ND	2.5 J	4 BJ	7.8 BJ		45 BDJ		ND			
Methylene chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
o-Chlorotoluene	ND	620 DJ	180	1600 E	1100 D	140	ND	170 E	190 BD	18 BJ	1800 E		2000 D		62			
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Toluene	1 J	4 J	ND	2.2 J	ND	ND	ND	0.41 J	ND	ND	ND	ND	ND	ND	ND	ND		
Total Xylenes	ND	ND	ND	5.7 J	ND	ND	ND	1.3 J (3)	ND (3)	ND	ND	75	ND	380	ND	30		
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	0.5 J	ND	ND	ND	ND	ND	ND	ND	ND		
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Trichloroethane	330 D	300D	260 J	8.2	ND	ND	ND	2.4 J	2.7 DJ	ND	5.1 J		ND		0.68 J			
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Trimethylbenzenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.7 J		ND		2.8 J			

NOTES: 1) All results reported in ug/L  
2) DL refers to Detection Limit

ORGANIC DATA QUALIFIERS

ND compound analyzed for, but not detected  
J indicates an estimated value  
B analyte is found in associated blank and sample  
D identifies compound identified in an analysis at the secondary dilution factor.  
E concentration exceeds calibration range of the instrument

1-DL 5 UGL UNLESS NOTED	1-DL 25 UGL UNLESS NOTED	1-DL 25 UGL UNLESS NOTED	DL 25 UGL UNLESS NOTED OTHERWISE	DL 120 UGL UNLESS NOTED OTHERWISE	DL 10 UGL UNLESS NOTED OTHERWISE
2-DL 25 UGL	2-DL 120 UGL	2-DL 120 UGL			
3-DL 15 UGL	3-DL 75 UGL	3-DL 75 UGL			

**Table 2**  
Chem Trol  
Yearly Analytical Summary Report 2008

	MW-13R										Diluted		DL	9/24/2008	DL
	5/31/1994	3/11/1999	10/22/2002	10/22/2002	10/13/2003	10/26/2004	10/26/2004	11/11/2005	11/11/2005	9/27/2006	9/27/2006	9/20/2007			
1,1,1-Trichloroethane	280 D	220 J	79	ND	ND	ND	8.2	76 (1)	100 DJ	ND (1)	ND (1)	ND	40	ND	20
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	2.8 J	ND	ND	ND	ND	1 J	1	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	6 J	240 J	190	ND	110 J	33 DJ	39	170 E	270 DJ	DJ	8.6	ND	5.6 J	ND	ND
1,1-Dichloroethane	270 D	22	3.7 J	ND	ND	ND	ND	1.5 J	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-Chloropropane DBCP	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	9 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1-Chloro-2-methyl benzene	ND	1100	ND	ND	ND	ND	ND	ND	ND						
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND	200	ND 100
Acetone	ND	ND	ND	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND	200	ND 100
Benzene	2 J	ND	7	ND	ND	ND	2.6 J	4.6 J	ND	0.61 J	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	26	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	22	73	11	ND	ND	28 DJ	32	45	ND	12	ND	23 J	4.8 J	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	1.8 J	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethane	ND	10	9.3	ND	ND	ND	1.6 J	3.2 J	ND	1 J	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cyclohexane	ND	ND	17	ND	ND	ND	2.5 J	3.9 J	ND	1.2 J	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorobromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	2.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl Ethyl ketone	ND	ND	ND	ND	ND	ND	ND	ND (25)	ND (2)	ND (2)	ND (2)	ND (2)	ND	200	ND 100
Methyl Isobutyl Ketone	ND	ND	ND	ND	ND	ND	ND	ND (25)	ND (2)	ND (2)	ND (2)	ND (2)	ND	200	ND 100
Methyl tert butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylcyclohexane	ND	ND	13	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	1 J	ND	ND	ND	ND	ND	ND	0.44 J	ND	ND	18 BJ	15 BJ	ND	ND	ND
o-Chlorotoluene	1700 DJ	ND	3500 E	4200 D	4500	1900 BD	820 E	1700 E	4900 D (3)	600 BE	680 BD	440	250	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethane	0.5 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	7 J	ND	6.5	ND	ND	ND	2.3 J	3.2 J	ND	ND	ND	ND	ND	ND	ND
Total Xylenes	8 J	ND	9.6 J	ND	ND	ND	ND	4.4 J (3)	ND	ND (3)	ND (3)	ND	120	ND	60
trans-1,2-Dichloroethane	ND	ND	2.4 J	ND	ND	ND	1.3 J	1.2 J	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethane	49	40	6	ND	ND	ND	1.1 J	2.7 J	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trimethylbenzenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	2 J	ND	ND	ND	ND	ND	ND	ND	ND	0.71 J	ND	ND	ND	ND	ND

NOTES: 1) All results reported in ug/L  
2) DL refers to Detection Limit

1-DL 5 UG/L	1-DL 400 UG/L	1-DL 5 UG/L	1-DL 100 UG/L	DL 40 UNLESS	DL 20 UNLESS
2-DL 25 UG/L	2-DL 2000 UG/L	2-DL 25 UG/L	2-DL 500 UG/L	NOTED OTHERWISE	NOTED OTHERWISE
3-DL 15 UG/L	3-DL 1200 UG/L	3-DL 15 UG/L	3-DL 300 UG/L		

ORGANIC DATA QUALIFIERS

ND compound analyzed for, but not detected  
J indicates an estimated value  
B analyte is found in associated blank and sample  
D identifies compound identified in an analysis at the secondary dilution factor.  
E concentration exceeds calibration range

**Table 2**  
**Chem Trol**  
**Yearly Analytical Summary Report 2008**

	3/11/1999	10/22/2002	10/13/2003	10/26/2004	MW-15R 11/11/2005	9/2/2006	9/2/2006	9/20/2007	DL	9/24/2008	DL
1,1,1-Trichloroethane	ND	ND	ND	ND	ND (1)	ND (1)	ND (1)	ND	5	ND	5
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dibromo-3-Chloropropane DBCP	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dibromoethane (EDB)	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
1-Chloro-2-methyl benzene	8 J	ND	ND	ND	ND	ND	ND	ND		ND	
2-Hexanone	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND	25	ND	25
Acetone	20 U	ND	ND	ND	ND (2)	6.8 J (2)	ND (2)	3.3 BJ	25	ND	25
Benzene	ND	24	15	14	13 J	12	13 DJ	12		15	
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Chloromethane	ND	ND	ND	ND	7.6 J	ND	ND	ND		9.9	
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Cyclohexane	ND	180	170	190	190	240 E	220 D	92		130 E	
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Dichlorobromomethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Dichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Ethylbenzene	ND	17	20	17	14 J	16	15 DJ	9.4		8.3	
Isopropylbenzene	ND	3.1 J	3.3 J	2.5 J	2.5 J	2.6 J	2.6 DJ	1.6 J		2.9 J	
Methyl Acetate	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Methyl Ethyl ketone	ND	ND	ND	ND	50 J (2)	6.4 J (2)	ND (2)	ND	25	ND	25
Methyl Isobutyl Ketone	ND	ND	ND	ND	ND (2)	ND (2)	ND (2)	ND	25	ND	25
Methyl tert butyl ether	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Methylcyclohexane	ND	110	86	99	80	120 E	96 D	26		71	
Methylene chloride	ND	ND	ND	ND	ND	ND	7.6 DJ	ND		ND	
o-Chlorotoluene	ND	ND	ND	2.9 BJ	ND BJ	5	ND	ND		ND	
Styrene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Toluene	ND	26	2.4 J	ND	ND	1.1 J	ND	ND		4.1 J	
Total Xylenes	ND	170	160	48	32 J (3)	61 (3)	67 DJ (3)	22	15	81	15
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND		ND	
Trimethylbenzenes	23 J	ND	ND	ND	ND	ND	ND	ND		ND	
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND		ND	

NOTES: 1) All results reported in ug/L  
2) DL refers to Detection Limit

1-ALL DL 25 UG/L UNLESS NOTED	1-ALL DL 5 UG/L UNLESS NOTED	1-ALL DL 25 UG/L UNLESS NOTED	DL 5 UNLESS NOTED OTHERWISE	DL 5 UNLESS NOTED OTHERWISE
2-DL 120 UG/L	2-DL 25 UG/L	2-DL 120 UG/L		
3-DL 75 UG/L	3-DL 15 UG/L	3-DL 75 UG/L		

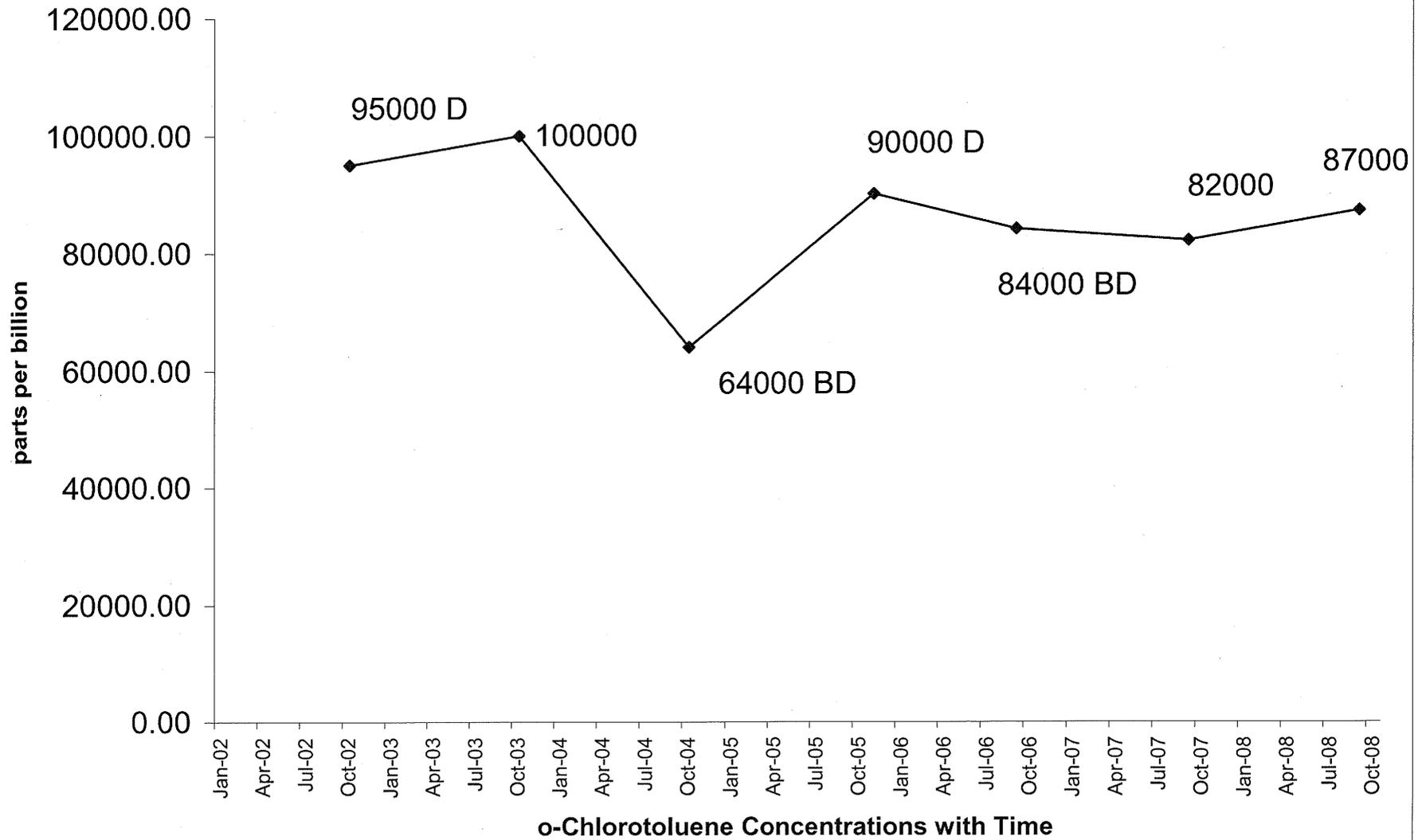
ORGANIC DATA QUALIFIERS

- ND compound analyzed for, but not detected
- J indicates an estimated value
- B analyte is found in associated blank and sample
- D identifies compound identified in an analysis at the secondary dilution factor.
- E concentration exceeds calibration range

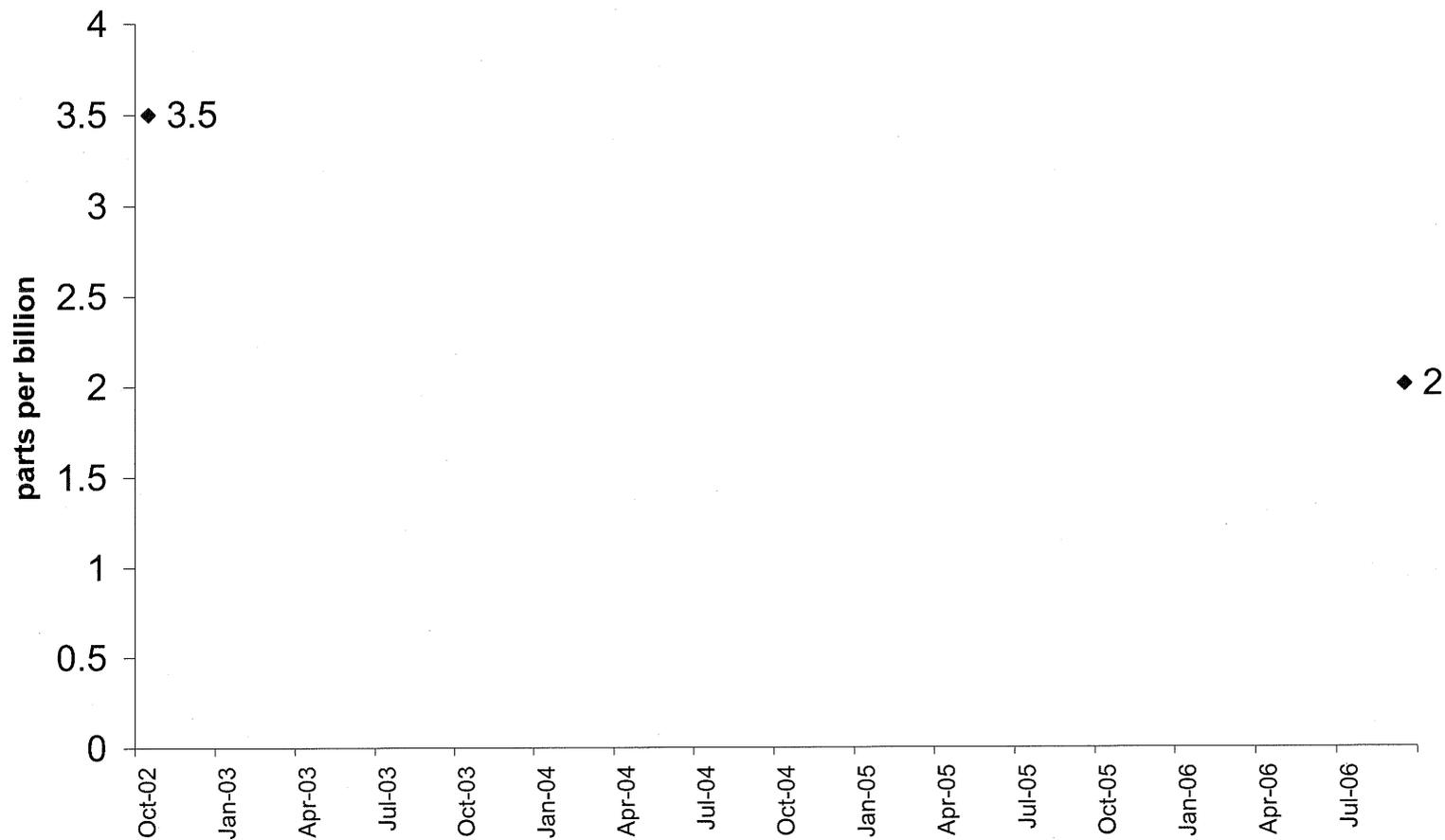
**ATTACHMENT C**

**o-CHLOROTOLUENE CHARTS  
Chem-Trol Site  
Blasdell, NEW YORK**

**MW-3S  
Chem-Trol Site**

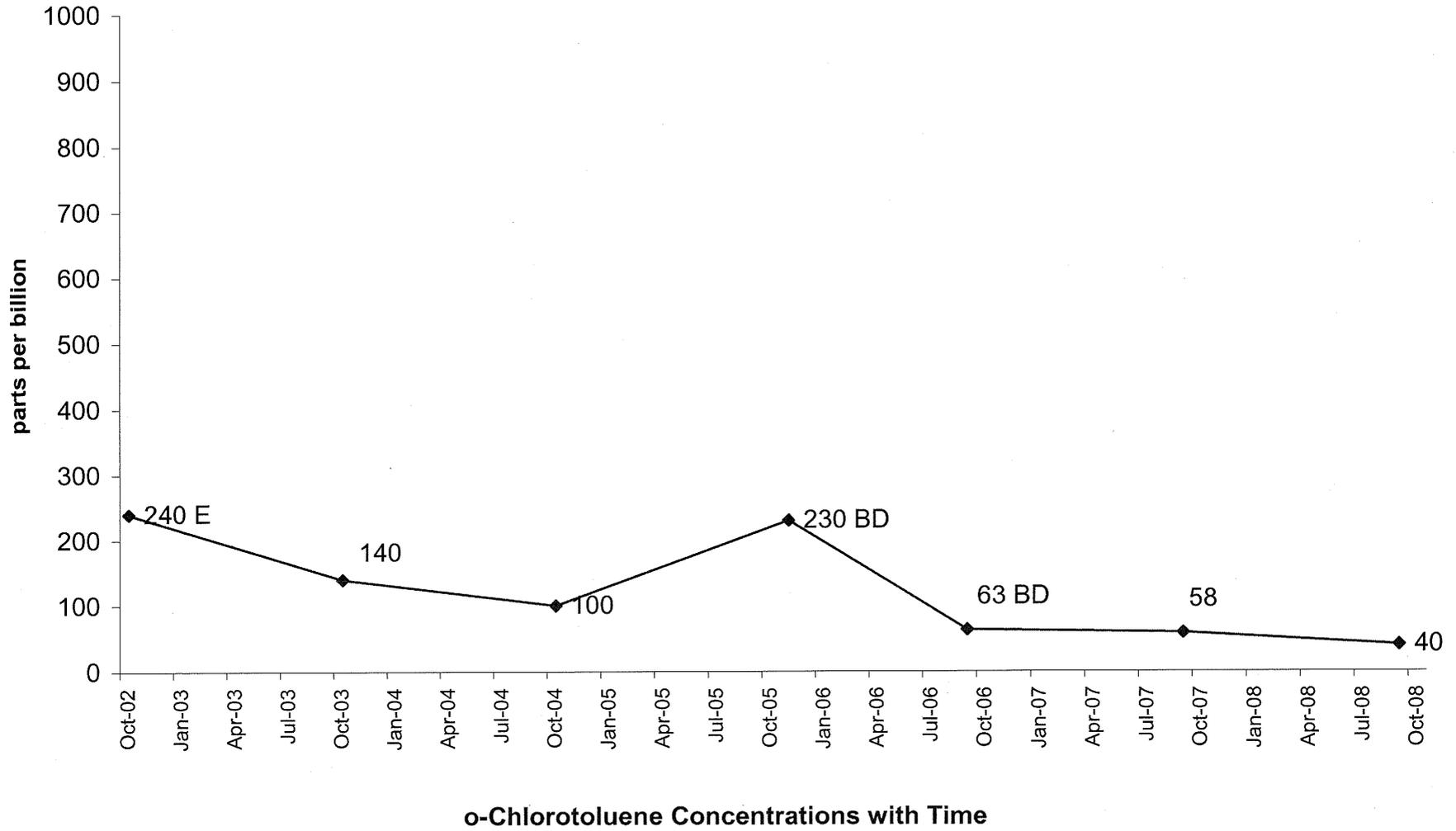


**MW-7R  
Chem-Trol Site**

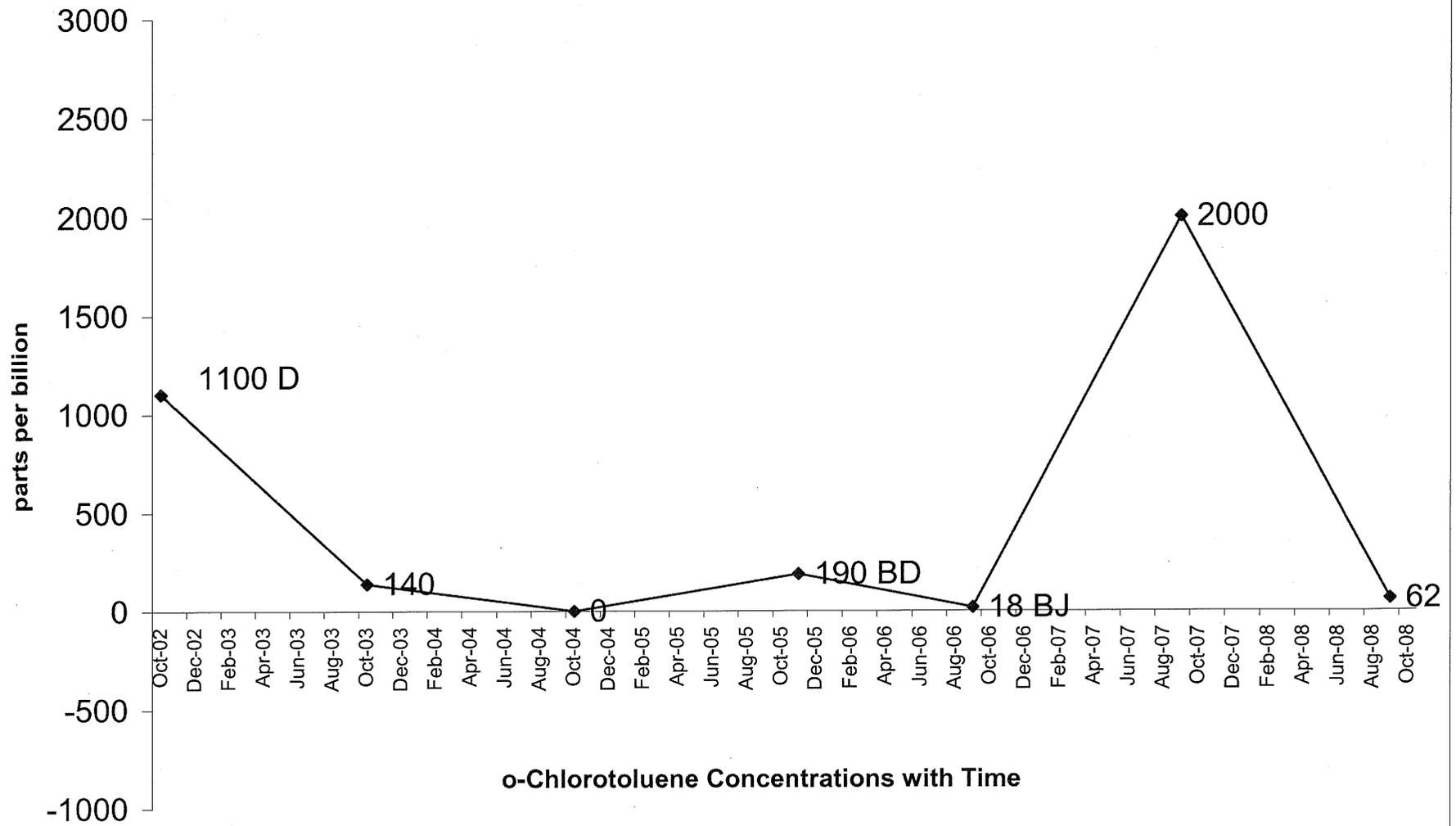


**o-Chlorotoluene Concentrations with Time**

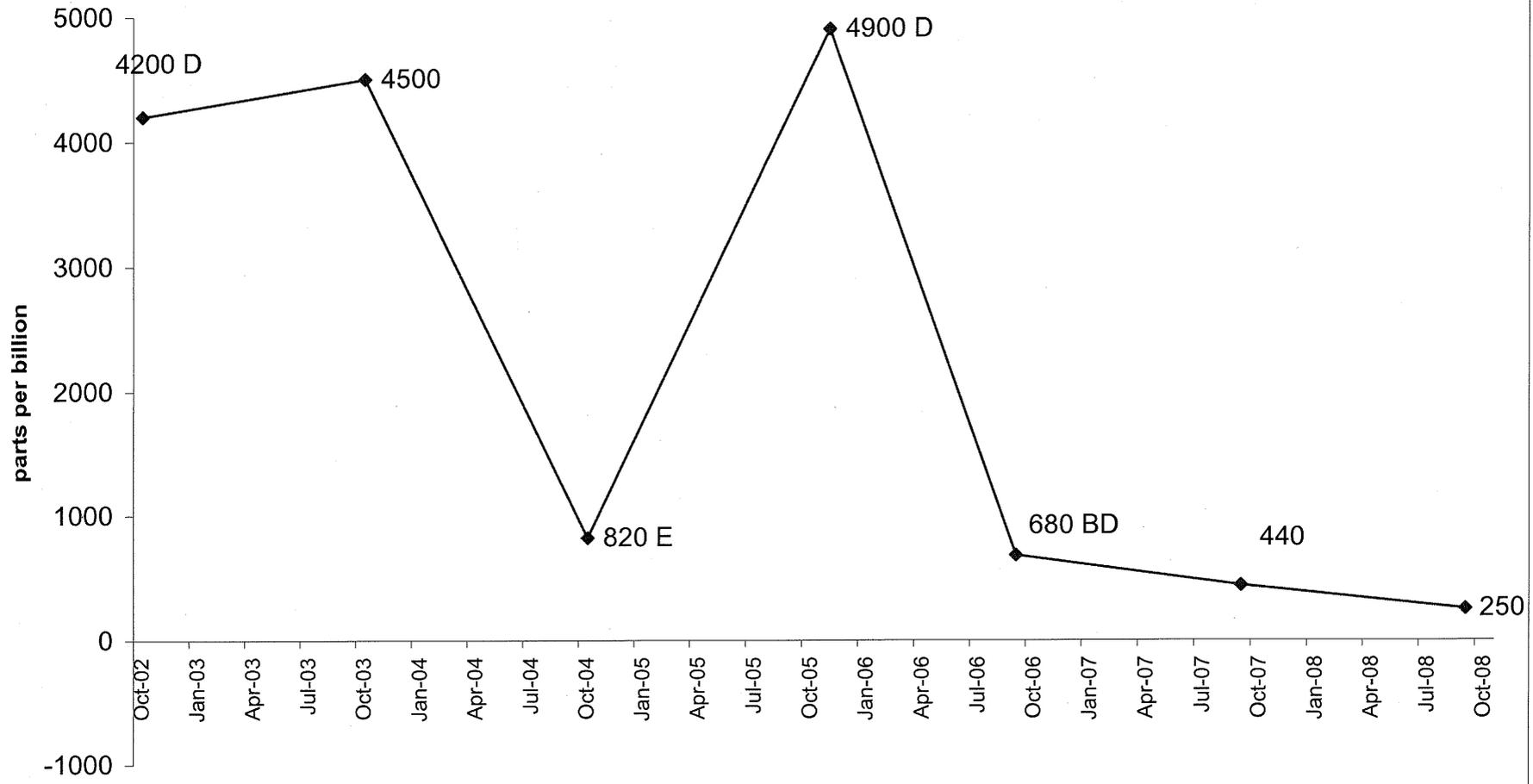
**MW-8R  
Chem-Trol Site**



**MW-9R  
Chem-Trol Site**

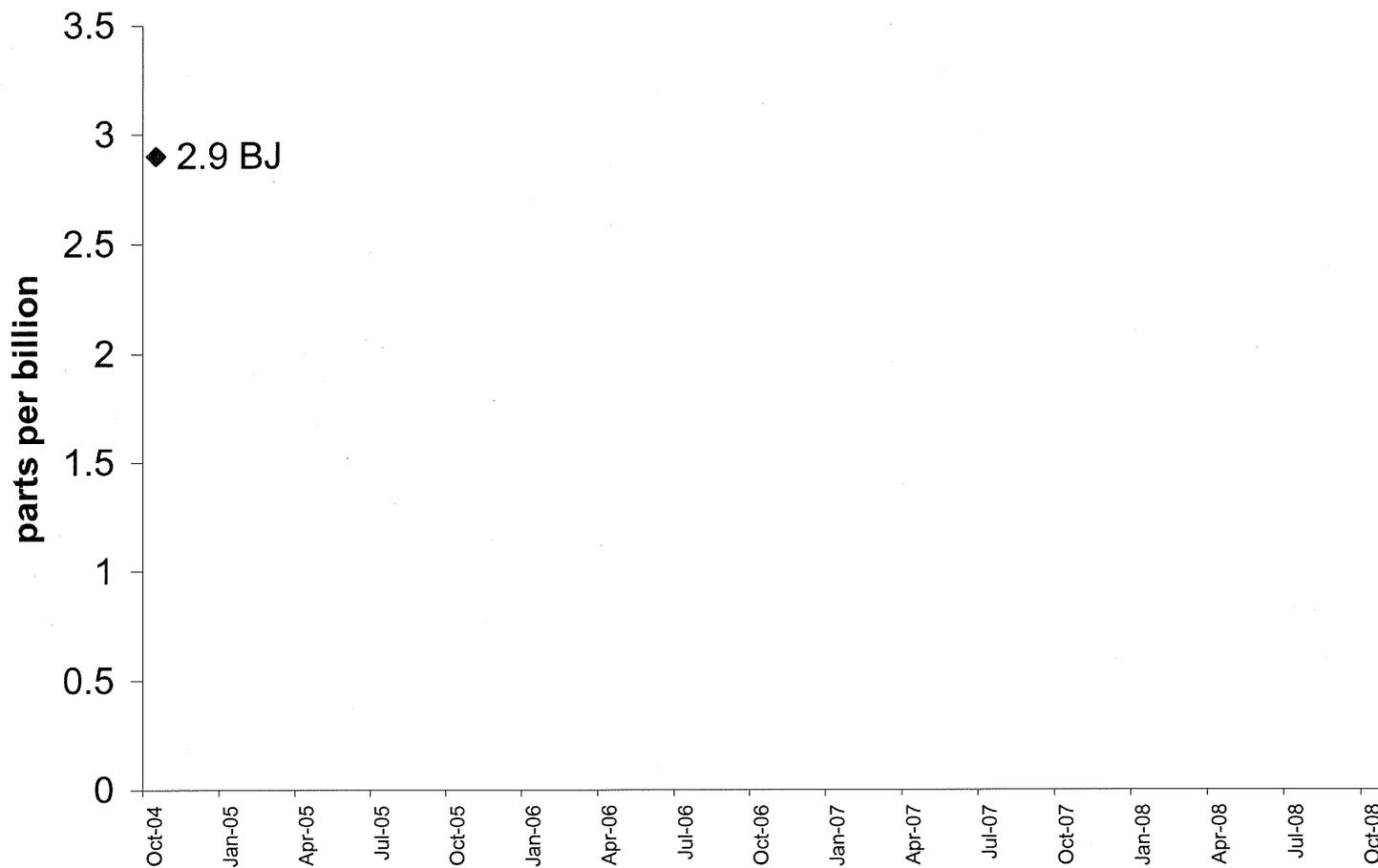


**MW-13R  
Chem - Trol Site**



**o-Chlorotoluene Concentrations with Time**

**MW-15R  
Chem-Trol Site**



**o-Chlorotoluene Concentrations with Time**

**ATTACHMENT D**

**MMCE SITE VISITS  
Chem-Trol Site  
Blasdell, NEW YORK**

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: JAN 29, 2008

## SVE System

Blower 1 \_\_\_\_\_  
Blower 2 ON  
Alarms NONE

PI-1 - Reg in H<sub>2</sub>O  
PI-2 13.8 in H<sub>2</sub>O  
T-1 44 °F  
FI-1 024  
PI-4 ∅

Hnu (ppm) \_\_\_\_\_  
N/A

Water Knockout Tank EMPTY

Make up Valve \_\_\_\_\_  
10/13

0 - open  
13 - closed

## Water Extraction System

### EW-1

top pvc 624.07  
status R  
% speed 63  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 21.08 ft  
Water Elev. 603.0

### EW-2

top pvc 622.16  
status R  
% speed 58  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 16.36 ft  
Water Elev. 605.8

### EW-3

top pvc 621.1  
status SB  
% speed 65  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 16.24 ft  
Water Elev. 604.9

Level SP 199 in  
High SP 250 in  
Low SP 25 in

Level SP 160 in  
High SP 250 in  
Low SP 25 in

Level SP 170 in  
High SP 250 in  
Low SP 25 in

OW-2 (624.1) 16.99 = 607.1

Blower Motor 19 in H<sub>2</sub>O

OW-1(620.4) 13.29 = 607.1

Iron Filter appearance Scum on Surface CLEAR WATER

Alarm History \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Totalizer \_\_\_\_\_ gallons 19,977,325 g 12/31/07 19,370,830g  
Leaks NONE Avg Flow = 14.4gpm

## General Comments

INSPECTED FIELD HEADER APES- OK

## Remote Panels

EW-1  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-2  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-3  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: FEB 14, 2008

## SVE System

Blower 1 \_\_\_\_\_  
Blower 2 ON  
Alarms NONE

PI-1 -129 in H<sub>2</sub>O  
PI-2 13.6 in H<sub>2</sub>O  
T-1 42 °F  
FI-1 026  
PI-4 Ø

Hnu (ppm) N/A

Make up Valve

10/13

0 = OPEN  
13 = CLOSED

Water Knockout Tank EMPTY

## Water Extraction System

### EW-1

top pvc 624.07  
status R  
% speed 63  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 21.3 ft  
Water Elev. 602.8

### EW-2

top pvc 622.16  
status R  
% speed 58  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 14.8 ft  
Water Elev. 607.4

### EW-3

top pvc 621.1  
status SB  
% speed 65  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 11.7 ft  
Water Elev. 609.4

Level SP 199 in  
High SP 250 in  
Low SP 25 in

Level SP 160 in  
High SP 250 in  
Low SP 25 in

Level SP 170 in  
High SP 250 in  
Low SP 25 in

OW-2 (624.1)

14.47 = 609.6

Blower Motor 19.6 in H<sub>2</sub>O

OW-1 (620.4)

10.9 = 609.5

Iron Filter

appearance SCUM ON SURFACE, CLEAN BELOW

Alarm History

Totalizer \_\_\_\_\_ gallons 20,395,404

1/29/08 19,972,325

Leaks NONE

Avg Flow = 18.4 gpm

## General Comments

Appears EW-3 NOT Running. CONTACTED ET & THEY WERE AWARE  
NOTE: EW-3 REPAIRED 3/19/08

## Remote Panels

### EW-1

Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

### EW-2

Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

### EW-3

Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: MAR 18, 2008

## SVE System

Blower 1 \_\_\_\_\_  
Blower 2 ON  
Alarms NONE

PI-1 -109 in H<sub>2</sub>O  
PI-2 13 in H<sub>2</sub>O  
T-1 60 °F  
FI-1 .025  
PI-4 0

Hnu (ppm) 0

Make up Valve  
10/13

Water Knockout Tank EMPTY

0 - OPEN  
13 - CLOSED

## Water Extraction System

### EW-1

top pvc 624.07  
status R  
% speed 63  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 20.61 ft  
Water Elev. 603.5

### EW-2

top pvc 622.16  
status R  
% speed 58  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 14.39 ft  
Water Elev. 607.8

### EW-3

top pvc 621.1  
status R  
% speed 65  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 14.99 ft  
Water Elev. 606.1

Level SP 199 in  
High SP 250 in  
Low SP 25 in

Level SP 160 in  
High SP 250 in  
Low SP 25 in

Level SP 170 in  
High SP 250 in  
Low SP 25 in

OW-2 (624.1) 12.1-612.

Blower Motor 18.5 in H<sub>2</sub>O

OW-1(620.4)  
8.97=611.4

### Iron Filter

appearance SCUM BUT CLEAR WATER

### Alarm History

Totalizer \_\_\_\_\_ gallons 20,857,885 21/4/08 20,395,404  
Leaks NONE Avg Flow 9.7gpm

### General Comments

PERFORMED 1ST QUARTER WATER LEVELS

## Remote Panels

EW-1  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-2  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-3  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in



# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: MAY 5, 2008

## SVE System

Blower 1 \_\_\_\_\_ PI-1 \_\_\_\_\_ in H<sub>2</sub>O \_\_\_\_\_ Hnu (ppm) \_\_\_\_\_  
Blower 2 ON PI-2 \_\_\_\_\_ in H<sub>2</sub>O \_\_\_\_\_  
Alarms NONE T-1 \_\_\_\_\_ °F \_\_\_\_\_  
FI-1 \_\_\_\_\_  
PI-4 \_\_\_\_\_  
Water Knockout Tank \_\_\_\_\_ Make up Valve \_\_\_\_\_

## Water Extraction System

EW-1	EW-2	EW-3
top pvc 624.07	top pvc 622.16	top pvc 621.1
status <u>R</u>	status <u>R</u>	status <u>SB</u>
% speed _____	% speed _____	% speed _____
rate-gpm _____	rate-gpm _____	rate-gpm _____
flow meter _____ gallons	flow meter _____ gallons	flow meter _____ gallons
depth <u>23.07</u> ft	depth <u>16.73</u> ft	depth <u>16.77</u> ft
Water Elev. <u>601</u>	Water Elev. <u>605.4</u>	Water Elev. <u>604.3</u>
Level SP 199 in	Level SP 160 in	Level SP 170 in
High SP 250 in	High SP 250 in	High SP 250 in
Low SP 25 in	Low SP 25 in	Low SP 25 in

OW-2 (624.1) 16.95 - 607.2

Blower Motor \_\_\_\_\_ in H<sub>2</sub>O

OW-1(620.4) 13.19 - 607.2

Iron Filter  
appearance Scum - Upwelling Flow  
Volume Normal

Alarm History  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Totalizer \_\_\_\_\_ gallons 21,908,700 5/2/08 21,842,316  
AVG Flow 15.4 gpm

Leaks NONE

General Comments ET VISITED SITE IN RESPONSE TO MY CALL &  
REPORTED ALOK, Today's VISIT IS TO CHECK  
DRAWDOWN. ALL APPEARS OK.

## Remote Panels

EW-1	EW-2	EW-3
Pump _____	Pump _____	Pump _____
Head _____ in	Head _____ in	Head _____ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: July 3, 2008

## SVE System

Blower 1 \_\_\_\_\_  
Blower 2 ON  
Alarms NONE

PI-1 - Pcy in H<sub>2</sub>O  
PI-2 14 in H<sub>2</sub>O  
T-1 80 °F  
FI-1 024  
PI-4 Ø

Hnu (ppm) Ø

Make up Valve 10/13

Water Knockout Tank EMPTY

0 - OPEN  
13 - CLOSED

## Water Extraction System

### EW-1

top pvc 624.07  
status \_\_\_\_\_  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 14.05 ft  
Water Elev. 609.2

### EW-2

top pvc 622.16  
status \_\_\_\_\_  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 13.04 ft  
Water Elev. 609.1

### EW-3

top pvc 621.1  
status \_\_\_\_\_  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 15.11 ft  
Water Elev. 606.0

Level SP 199 in  
High SP 250 in  
Low SP 25 in

Level SP 160 in  
High SP 250 in  
Low SP 25 in

Level SP 170 in  
High SP 250 in  
Low SP 25 in

OW-2 (624.1) 14.8 - 609.3

Blower Motor 20 in H<sub>2</sub>O

OW-1 (620.4) 11 - 609.4

Iron Filter appearance Scum but Clear Water

Alarm History

Totalizer \_\_\_\_\_ gallons

Leaks NONE

## General Comments

VFO FAULT LIGHT ON EW-1 REMOTE PANEL. CONTACTED ET  
ET VISITS 7/18 RESTARTS EW-1 BUT FINDS EW-2 OAF  
& CAN NOT START. - CALLS MATRIX FOR SERVICE

## Remote Panels

EW-1  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-2  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-3  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: AUGUST 29, 2008

## SVE System

Blower 1	_____	PI-1	<u>-104</u>	in H <sub>2</sub> O	Hnu (ppm)
Blower 2	<u>ON</u>	PI-2	<u>14</u>	in H <sub>2</sub> O	<u>N/A</u>
Alarms	<u>NONE</u>	T-1	<u>75</u>	°F	
		FI-1	<u>025</u>		Make up Valve
Water Knockout Tank	<u>EMPTY</u>	PI-4	<u>0</u>		<u>10/13</u>

## Water Extraction System

EW-1	EW-2	EW-3
top pvc 624.07	top pvc 622.16	top pvc 621.1
status <u>R</u>	status <u>R</u>	status <u>SB</u>
% speed _____	% speed _____	% speed _____
rate-gpm _____	rate-gpm _____	rate-gpm _____
flow meter _____ gallons	flow meter _____ gallons	flow meter _____ gallons
depth <u>20.17</u> ft	depth <u>18.36</u> ft	depth <u>18.45</u> ft
Water Elev. <u>603.9</u>	Water Elev. <u>603.8</u>	Water Elev. <u>602.7</u>
Level SP <u>199</u> in	Level SP <u>160</u> in	Level SP <u>170</u> in
High SP <u>250</u> in	High SP <u>250</u> in	High SP <u>250</u> in
Low SP <u>25</u> in	Low SP <u>25</u> in	Low SP <u>25</u> in

OW-2 (624.1) \_\_\_\_\_ Blower Motor 20 in H<sub>2</sub>O OW-1(620.4) \_\_\_\_\_

Iron Filter appearance CLEAR WATER, Scum on Top Alarm History \_\_\_\_\_

Totalizer \_\_\_\_\_ gallons 23,891,350g 7/3/08 22,816,533g  
Leaks NONE Avg FLOW 13.69gpm

General Comments  
SNAKES IN BOTH BUILDINGS!

## Remote Panels

EW-1	EW-2	EW-3
Pump _____ in	Pump _____ in	Pump _____ in
Head _____ in	Head _____ in	Head _____ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: OCT 2, 2008

## SVE System

Blower 1 \_\_\_\_\_  
Blower 2 ON  
Alarms NONE

PI-1 - PEG in H<sub>2</sub>O  
PI-2 - PEG in H<sub>2</sub>O  
T-1 62 °F  
FI-1 034  
PI-4 φ

Hnu (ppm) 2.1

Water Knockout Tank EMPTY

Make up Valve 10/13  
0 - OPEN  
13 - CLOSED

## Water Extraction System

### EW-1

top pvc 624.07  
status R  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 20.38 ft  
Water Elev. 603.7

### EW-2

top pvc 622.16  
status R  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 18.85 ft  
Water Elev. 603.3

### EW-3

top pvc 621.1  
status SB  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth 19.07 ft  
Water Elev. 602.0

Level SP 199 in  
High SP 250 in  
Low SP 25 in

Level SP 160 in  
High SP 250 in  
Low SP 25 in

Level SP 170 in  
High SP 250 in  
Low SP 25 in

OW-2 (624.1)

OW-1(620.4)

Blower Motor 20 in H<sub>2</sub>O

Iron Filter appearance CLEAR WATER, SCUM ON SURFACE

Alarm History \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Totalizer \_\_\_\_\_ gallons 24,498,490 8/29/08 23,891,350

Leaks \_\_\_\_\_ NO FLOW 12.29pm

## General Comments

ANNUAL SITE MOWING COMPLETED.  
READJUSTED 2 FERRULO'S ON SVE FIELD HEADER APES  
COMPLETED 3Q WATER LEVELS

## Remote Panels

EW-1  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-2  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-3  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: Nov 17, 2008

## SVE System

Blower 1 \_\_\_\_\_  
Blower 2 ON  
Alarms none

PI-1 -109 in H<sub>2</sub>O  
PI-2 -109 in H<sub>2</sub>O  
T-1 54 °F  
FI-1 025  
PI-4 Ø

Hnu (ppm) N/A

Water Knockout Tank EMPTY

Make up Valve 10/13  
0-OPEN  
13-CLOSED

## Water Extraction System

### EW-1

top pvc 624.07  
status R  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth \_\_\_\_\_ ft  
Water Elev. \_\_\_\_\_

### EW-2

top pvc 622.16  
status R  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth \_\_\_\_\_ ft  
Water Elev. \_\_\_\_\_

### EW-3

top pvc 621.1  
status SB  
% speed \_\_\_\_\_  
rate-gpm \_\_\_\_\_  
flow meter \_\_\_\_\_ gallons  
depth \_\_\_\_\_ ft  
Water Elev. \_\_\_\_\_

Level SP 199 in  
High SP 250 in  
Low SP 25 in

Level SP 160 in  
High SP 250 in  
Low SP 25 in

Level SP 170 in  
High SP 250 in  
Low SP 25 in

OW-2 (624.1)

OW-1(620.4)

Blower Motor 18 in H<sub>2</sub>O

Iron Filter  
appearance Swim But Clear Water

Alarm History  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Totalizer \_\_\_\_\_ gallons 25,399,960g 10/2/08 24,498,490 g  
Leaks \_\_\_\_\_ Avg Flow 16.1 gpm

## General Comments

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Remote Panels

EW-1  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-2  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

EW-3  
Pump \_\_\_\_\_  
Head \_\_\_\_\_ in

# Chem-Trol Site

Hamburg, New York

File: 94-022

Date: Dec 18, 2008

## SVE System

Blower 1	_____	PI-1	<u>- P09</u>	in H <sub>2</sub> O	Hnu (ppm)
Blower 2	<u>ON</u>	PI-2	<u>- P09</u>	in H <sub>2</sub> O	<u>0</u>
Alarms	<u>NONE</u>	T-1	<u>42</u>	°F	
Water Knockout Tank	_____	FI-1	<u>.024</u>		Make up Valve
		PI-4	<u>0</u>		<u>10/13</u>

## Water Extraction System

EW-1	EW-2	EW-3
top pvc <u>624.07</u>	top pvc <u>622.16</u>	top pvc <u>621.1</u>
status <u>R</u>	status <u>R</u>	status <u>SB</u>
% speed <u>63</u>	% speed <u>58</u>	% speed <u>65</u>
rate-gpm _____	rate-gpm _____	rate-gpm _____
flow meter _____ gallons	flow meter _____ gallons	flow meter _____ gallons
depth <u>19.22</u> ft	depth <u>15.15</u> ft	depth <u>15.12</u> ft
Water Elev. <u>604.9</u>	Water Elev. <u>607.0</u>	Water Elev. <u>606.0</u>
Level SP <u>199</u> in	Level SP <u>160</u> in	Level SP <u>170</u> in
High SP <u>250</u> in	High SP <u>250</u> in	High SP <u>250</u> in
Low SP <u>25</u> in	Low SP <u>25</u> in	Low SP <u>25</u> in

OW-2 (624.1) 15.91 → 608.2

Blower Motor 19 in H<sub>2</sub>O

OW-1(620.4)

Iron Filter appearance Scum on top, Clear Water

Alarm History

Totalizer \_\_\_\_\_ gallons 26,027,280 11/17/08 25,399,960

Leaks NONE Avg Flow 14.1 gpm

### General Comments

EARTH TECH/AECOM SAMPLED SVE HENDER PIPE w SUMMA CARISTER

### Remote Panels

EW-1	EW-2	EW-3
Pump _____	Pump _____	Pump _____
Head _____ in	Head _____ in	Head _____ in

**ATTACHMENT E**

**ANNUAL GROUNDWATER ANALYTICAL DATA  
Chem-Trol Site  
Blasdell, NEW YORK**

ANALYTICAL REPORT

Job#: A08-B716

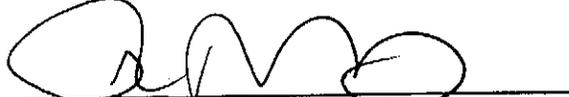
Project#: NY5A584515

Site Name: Chem-Trol

Task: CHEM-TROL

John Minichiello  
McMahon & Mann  
2495 Main Street, Suite 432  
Buffalo, NY 14214

TestAmerica Laboratories Inc.



Ryan T. VanDette  
Project Manager

10/11/2008



## TestAmerica Buffalo Current Certifications

As of 6/15/2007

<b>STATE</b>	<b>Program</b>	<b>Cert # / Lab ID</b>
<b>Arkansas</b>	SDWA, CWA, RCRA, SOIL	88-0686
<b>California*</b>	NELAP CWA, RCRA	01169CA
<b>Connecticut</b>	SDWA, CWA, RCRA, SOIL	PH-0568
<b>Florida*</b>	NELAP CWA, RCRA	E87672
<b>Georgia*</b>	SDWA, NELAP CWA, RCRA	956
<b>Illinois*</b>	NELAP SDWA, CWA, RCRA	200003
<b>Iowa</b>	SWCS	374
<b>Kansas*</b>	NELAP SDWA, CWA, RCRA	E-10187
<b>Kentucky</b>	SDWA	90029
<b>Kentucky UST</b>	UST	30
<b>Louisiana*</b>	NELAP CWA, RCRA	2031
<b>Maine</b>	SDWA, CWA	NY0044
<b>Maryland</b>	SDWA	294
<b>Massachusetts</b>	SDWA, CWA	M-NY044
<b>Michigan</b>	SDWA	9937
<b>Minnesota</b>	SDWA, CWA, RCRA	036-999-337
<b>New Hampshire*</b>	NELAP SDWA, CWA	233701
<b>New Jersey*</b>	NELAP, SDWA, CWA, RCRA,	NY455
<b>New York*</b>	NELAP, AIR, SDWA, CWA, RCRA, CLP	10026
<b>Oklahoma</b>	CWA, RCRA	9421
<b>Pennsylvania*</b>	Registration, NELAP CWA, RCRA	68-00281
<b>Tennessee</b>	SDWA	02970
<b>USDA</b>	FOREIGN SOIL PERMIT	S-41579
<b>USDOE</b>	Department of Energy	DOECAP-STB
<b>Virginia</b>	SDWA	278
<b>Washington</b>	CWA, RCRA	C1677
<b>West Virginia</b>	CWA, RCRA	252
<b>Wisconsin</b>	CWA, RCRA	998310390

\*As required under the indicated accreditation, the test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report.

## SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A8B71601	DUP	WATER	09/24/2008	12:00	09/24/2008	16:00
A8B71602	MW-13R	WATER	09/24/2008	12:20	09/24/2008	16:00
A8B71603	MW-15R	WATER	09/24/2008	12:33	09/24/2008	16:00
A8B71604	MW-3S	WATER	09/24/2008	13:17	09/24/2008	16:00
A8B71605	MW-7R	WATER	09/24/2008	12:00	09/24/2008	16:00
A8B71606	MW-8R	WATER	09/24/2008	13:00	09/24/2008	16:00
A8B71607	MW-9R	WATER	09/24/2008	12:45	09/24/2008	16:00
A8B71608	TB	WATER	09/24/2008	07:45	09/24/2008	16:00

## METHODS SUMMARY

Job#: A08-B716Project#: NY5A584515  
Site Name: Chem-Trol

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
AQUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS	SW8463 8260

References:

SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

## SDG NARRATIVE

Job#: A08-B716Project#: NY5A584515  
Site Name: Chem-TrolGeneral Comments

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

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

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

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

Sample Receipt Comments

A08-B716

Sample Cooler(s) were received at the following temperature(s); 5.2 °C  
All samples were received in good condition.

GC/MS Volatile Data

Upon secondary review of the data contained within this packet, it was discovered that a Continuing Calibration Verification for the compound Dichlorofluoromethane, had not been analyzed for the samples DUP, MW-13R, MW-9R, and TB. Although the instrument had a compliant Initial Calibration Curve for this analyte, a Continuing Calibration Verification was not analyzed immediately prior to the analysis of these samples. The samples were then re-analyzed 1 day outside of the EPA recommended holding time of 14 days from sampling, with a compliant Continuing Calibration Verification, with no positive detections for this analyte. The original (within holding time) data was also searched, for this compound and none was found to be present in any of the effected samples. Both sets of data are included within this data package.

\*\*\*\*\*

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

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
MW-13R	A8B71602	8260	4.00	008
MW-13R	A8B71602RI	8260	4.00	008
MW-15R	A8B71603DL	8260	2.00	008
MW-15R	A8B71603V	8260	2.00	008
MW-3S	A8B71604	8260	1000.00	008
MW-9R	A8B71607	8260	2.00	008
MW-9R	A8B71607RI	8260	2.00	008

Dilution Code Definition:

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



## **DATA QUALIFIER PAGE**

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

### **ORGANIC DATA QUALIFIERS**

- ND or U Indicates compound was analyzed for, but not detected.
- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- 1 Indicates coelution.
- \* Indicates analysis is not within the quality control limits.

### **INORGANIC DATA QUALIFIERS**

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

Date: 10/11/2008  
 Time: 09:50:54

ChemTrol Site  
 CHEM-TROL

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Page: 1  
 Rept: AN1178

Sample ID: DUP  
 Lab Sample ID: A8B71601  
 Date Collected: 09/24/2008  
 Time Collected: 12:00

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection	Units	Method	Date/Time	Analyst
			Limit			Analyzed	
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE							
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,1-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,2-Dibromo-3-Chloropropane DBCP	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
2-Hexanone	ND		25	UG/L	8260	10/08/2008 14:51	LH
Acetone	ND		25	UG/L	8260	10/08/2008 14:51	LH
Benzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Bromoform	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Bromomethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Carbon Disulfide	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Chlorobenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Chloroethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Chloroform	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Chloromethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
cis-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Cyclohexane	0.44	J	5.0	UG/L	8260	10/08/2008 14:51	LH
Dibromochloromethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Dichlorobromomethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Ethylbenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Isopropylbenzene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Methyl acetate	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/08/2008 14:51	LH
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/08/2008 14:51	LH
Methyl-t-Butyl Ether (MTBE)	0.80	J	5.0	UG/L	8260	10/08/2008 14:51	LH
Methylcyclohexane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Methylene chloride	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
o-Chlorotoluene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Styrene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Tetrachloroethene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Toluene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Total Xylenes	ND		15	UG/L	8260	10/08/2008 14:51	LH
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Trichloroethene	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008 14:51	LH
Vinyl chloride	ND		5.0	UG/L	8260	10/08/2008 14:51	LH

Sample ID: DUP

Lab Sample ID: A8871601RI

Date Collected: 09/24/2008

Time Collected: 12:00

Date Received: 09/24/2008

Project No: NY5A584515

Client No: L10923

Site No: NY22

Parameter	Result	Flag	Detection	Units	Method	Date/Time		
			Limit			Analyzed	Analyst	
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,1-Dichloroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,2-Dibromo-3-Chloropropane DBCP	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
2-Hexanone	ND		25	UG/L	8260	10/09/2008	16:03	TRB
Acetone	ND		25	UG/L	8260	10/09/2008	16:03	TRB
Benzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Bromoform	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Bromomethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Carbon Disulfide	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Chlorobenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Chloroethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Chloroform	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Chloromethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
cis-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Cyclohexane	0.43	J	5.0	UG/L	8260	10/09/2008	16:03	TRB
Dibromochloromethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Dichlorobromomethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Ethylbenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Isopropylbenzene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Methyl acetate	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/09/2008	16:03	TRB
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/09/2008	16:03	TRB
Methyl-t-Butyl Ether (MTBE)	0.86	J	5.0	UG/L	8260	10/09/2008	16:03	TRB
Methylcyclohexane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Methylene chloride	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
o-Chlorotoluene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Styrene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Tetrachloroethene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Toluene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Total Xylenes	ND		15	UG/L	8260	10/09/2008	16:03	TRB
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Trichloroethene	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB
Vinyl chloride	ND		5.0	UG/L	8260	10/09/2008	16:03	TRB

Date: 10/11/2008  
 Time: 09:50:54

ChemTrol Site  
 CHEM-TROL

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Page: 3  
 Rept: AN1178

Sample ID: MW-13R  
 Lab Sample ID: A8B71602  
 Date Collected: 09/24/2008  
 Time Collected: 12:20

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,1,2,2-Tetrachloroethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,1,2-Trichloroethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,1-Dichloroethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,1-Dichloroethene	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,2,4-Trichlorobenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,2-Dibromo-3-Chloropropane DBCP	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,2-Dibromoethane (EDB)	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,2-Dichlorobenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,2-Dichloroethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,2-Dichloropropane	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,3-Dichlorobenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
1,4-Dichlorobenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
2-Hexanone	ND		100	UG/L	8260	10/08/2008	11:09	LH
Acetone	ND		100	UG/L	8260	10/08/2008	11:09	LH
Benzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Bromoform	ND		20	UG/L	8260	10/08/2008	11:09	LH
Bromomethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Carbon Disulfide	ND		20	UG/L	8260	10/08/2008	11:09	LH
Carbon Tetrachloride	ND		20	UG/L	8260	10/08/2008	11:09	LH
Chlorobenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Chloroethane	4.4	J	20	UG/L	8260	10/08/2008	11:09	LH
Chloroform	ND		20	UG/L	8260	10/08/2008	11:09	LH
Chloromethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
cis-1,2-Dichloroethene	ND		20	UG/L	8260	10/08/2008	11:09	LH
cis-1,3-Dichloropropene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Cyclohexane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Dibromochloromethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Dichlorobromomethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Dichlorofluoromethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Ethylbenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Isopropylbenzene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Methyl acetate	ND		20	UG/L	8260	10/08/2008	11:09	LH
Methyl Ethyl Ketone	ND		100	UG/L	8260	10/08/2008	11:09	LH
Methyl Isobutyl Ketone	ND		100	UG/L	8260	10/08/2008	11:09	LH
Methyl-t-Butyl Ether (MTBE)	ND		20	UG/L	8260	10/08/2008	11:09	LH
Methylcyclohexane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Methylene chloride	ND		20	UG/L	8260	10/08/2008	11:09	LH
o-Chlorotoluene	260		20	UG/L	8260	10/08/2008	11:09	LH
Styrene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Tetrachloroethene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Toluene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Total Xylenes	ND		60	UG/L	8260	10/08/2008	11:09	LH
trans-1,2-Dichloroethene	ND		20	UG/L	8260	10/08/2008	11:09	LH
trans-1,3-Dichloropropene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Trichloroethene	ND		20	UG/L	8260	10/08/2008	11:09	LH
Trichlorofluoromethane	ND		20	UG/L	8260	10/08/2008	11:09	LH
Vinyl chloride	ND		20	UG/L	8260	10/08/2008	11:09	LH

Sample ID: MW-13R  
 Lab Sample ID: A8B71602RI  
 Date Collected: 09/24/2008  
 Time Collected: 12:20

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time		Analyst
						Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUENE								
1,1,1-Trichloroethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,1,2,2-Tetrachloroethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,1,2-Trichloroethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,1-Dichloroethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,1-Dichloroethene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,2,4-Trichlorobenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,2-Dibromo-3-Chloropropane DBCP	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,2-Dibromoethane (EDB)	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,2-Dichlorobenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,2-Dichloroethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,2-Dichloropropane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,3-Dichlorobenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
1,4-Dichlorobenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
2-Hexanone	ND		100	UG/L	8260	10/09/2008	16:31	TRB
Acetone	ND		100	UG/L	8260	10/09/2008	16:31	TRB
Benzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Bromoform	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Bromomethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Carbon Disulfide	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Carbon Tetrachloride	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Chlorobenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Chloroethane	4.8	J	20	UG/L	8260	10/09/2008	16:31	TRB
Chloroform	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Chloromethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
cis-1,2-Dichloroethene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
cis-1,3-Dichloropropene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Cyclohexane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Dibromochloromethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Dichlorobromomethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Dichlorofluoromethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Ethylbenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Isopropylbenzene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Methyl acetate	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Methyl Ethyl Ketone	ND		100	UG/L	8260	10/09/2008	16:31	TRB
Methyl Isobutyl Ketone	ND		100	UG/L	8260	10/09/2008	16:31	TRB
Methyl-t-Butyl Ether (MTBE)	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Methylcyclohexane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Methylene chloride	ND		20	UG/L	8260	10/09/2008	16:31	TRB
o-Chlorotoluene	250		20	UG/L	8260	10/09/2008	16:31	TRB
Styrene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Tetrachloroethene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Toluene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Total Xylenes	ND		60	UG/L	8260	10/09/2008	16:31	TRB
trans-1,2-Dichloroethene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
trans-1,3-Dichloropropene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Trichloroethene	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Trichlorofluoromethane	ND		20	UG/L	8260	10/09/2008	16:31	TRB
Vinyl chloride	ND		20	UG/L	8260	10/09/2008	16:31	TRB

Sample ID: MW-15R  
 Lab Sample ID: A8871603  
 Date Collected: 09/24/2008  
 Time Collected: 12:33

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection	Units	Method	Date/Time	
			Limit			Analyzed	Analyst
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE							
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,1-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,2-Dibromo-3-Chloropropane DBCP	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
2-Hexanone	ND		25	UG/L	8260	10/08/2008	04:58 CDC
Acetone	ND		25	UG/L	8260	10/08/2008	04:58 CDC
Benzene	15		5.0	UG/L	8260	10/08/2008	04:58 CDC
Bromoform	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Bromomethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Carbon Disulfide	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Chlorobenzene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Chloroethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Chloroform	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Chloromethane	9.9		5.0	UG/L	8260	10/08/2008	04:58 CDC
cis-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Cyclohexane	130	E	5.0	UG/L	8260	10/08/2008	04:58 CDC
Dibromochloromethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Dichlorobromomethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Ethylbenzene	8.3		5.0	UG/L	8260	10/08/2008	04:58 CDC
Isopropylbenzene	2.9	J	5.0	UG/L	8260	10/08/2008	04:58 CDC
Methyl acetate	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/08/2008	04:58 CDC
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/08/2008	04:58 CDC
Methyl-t-Butyl Ether (MTBE)	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Methylcyclohexane	71		5.0	UG/L	8260	10/08/2008	04:58 CDC
Methylene chloride	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
o-Chlorotoluene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Styrene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Tetrachloroethene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Toluene	4.1	J	5.0	UG/L	8260	10/08/2008	04:58 CDC
Total Xylenes	81		15	UG/L	8260	10/08/2008	04:58 CDC
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Trichloroethene	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC
Vinyl chloride	ND		5.0	UG/L	8260	10/08/2008	04:58 CDC

Date: 10/11/2008  
 Time: 09:50:54

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Sample ID: MW-15R  
 Lab Sample ID: A8B71603DL  
 Date Collected: 09/24/2008  
 Time Collected: 12:33

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analized		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,1,2,2-Tetrachloroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,1,2-Trichloroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,1-Dichloroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,1-Dichloroethene	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,2,4-Trichlorobenzene	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,2-Dibromo-3-Chloropropane DBCP	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,2-Dibromoethane (EDB)	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,2-Dichlorobenzene	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,2-Dichloroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,2-Dichloropropane	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,3-Dichlorobenzene	ND		10	UG/L	8260	10/08/2008	11:37	LH
1,4-Dichlorobenzene	ND		10	UG/L	8260	10/08/2008	11:37	LH
2-Hexanone	ND		50	UG/L	8260	10/08/2008	11:37	LH
Acetone	ND		50	UG/L	8260	10/08/2008	11:37	LH
Benzene	17	D	10	UG/L	8260	10/08/2008	11:37	LH
Bromoform	ND		10	UG/L	8260	10/08/2008	11:37	LH
Bromomethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
Carbon Disulfide	ND		10	UG/L	8260	10/08/2008	11:37	LH
Carbon Tetrachloride	ND		10	UG/L	8260	10/08/2008	11:37	LH
Chlorobenzene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Chloroethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
Chloroform	ND		10	UG/L	8260	10/08/2008	11:37	LH
Chloromethane	9.8	DJ	10	UG/L	8260	10/08/2008	11:37	LH
cis-1,2-Dichloroethene	ND		10	UG/L	8260	10/08/2008	11:37	LH
cis-1,3-Dichloropropene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Cyclohexane	130	D	10	UG/L	8260	10/08/2008	11:37	LH
Dibromochloromethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
Dichlorobromomethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
Dichlorofluoromethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
Ethylbenzene	9.6	DJ	10	UG/L	8260	10/08/2008	11:37	LH
Isopropylbenzene	3.0	DJ	10	UG/L	8260	10/08/2008	11:37	LH
Methyl acetate	ND		10	UG/L	8260	10/08/2008	11:37	LH
Methyl Ethyl Ketone	ND		50	UG/L	8260	10/08/2008	11:37	LH
Methyl Isobutyl Ketone	ND		50	UG/L	8260	10/08/2008	11:37	LH
Methyl-t-Butyl Ether (MTBE)	ND		10	UG/L	8260	10/08/2008	11:37	LH
Methylcyclohexane	66	D	10	UG/L	8260	10/08/2008	11:37	LH
Methylene chloride	ND		10	UG/L	8260	10/08/2008	11:37	LH
o-Chlorotoluene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Styrene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Tetrachloroethene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Toluene	4.9	DJ	10	UG/L	8260	10/08/2008	11:37	LH
Total Xylenes	91	D	30	UG/L	8260	10/08/2008	11:37	LH
trans-1,2-Dichloroethene	ND		10	UG/L	8260	10/08/2008	11:37	LH
trans-1,3-Dichloropropene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Trichloroethene	ND		10	UG/L	8260	10/08/2008	11:37	LH
Trichlorofluoromethane	ND		10	UG/L	8260	10/08/2008	11:37	LH
Vinyl chloride	ND		10	UG/L	8260	10/08/2008	11:37	LH

Date: 10/11/2008  
 Time: 09:50:54

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Sample ID: MW-15R  
 Lab Sample ID: A8871603V  
 Date Collected: 09/24/2008  
 Time Collected: 12:33

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,1,2,2-Tetrachloroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,1,2-Trichloroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,1-Dichloroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,1-Dichloroethene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,2,4-Trichlorobenzene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,2-Dibromo-3-Chloropropane DBCP	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,2-Dibromoethane (EDB)	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,2-Dichlorobenzene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,2-Dichloroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,2-Dichloropropane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,3-Dichlorobenzene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
1,4-Dichlorobenzene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
2-Hexanone	ND		50	UG/L	8260	10/09/2008	16:58	TRB
Acetone	ND		50	UG/L	8260	10/09/2008	16:58	TRB
Benzene	12	D	10	UG/L	8260	10/09/2008	16:58	TRB
Bromoform	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Bromomethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Carbon Disulfide	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Carbon Tetrachloride	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Chlorobenzene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Chloroethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Chloroform	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Chloromethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
cis-1,2-Dichloroethene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
cis-1,3-Dichloropropene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Cyclohexane	120	D	10	UG/L	8260	10/09/2008	16:58	TRB
Dibromochloromethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Dichlorobromomethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Dichlorofluoromethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Ethylbenzene	5.2	DJ	10	UG/L	8260	10/09/2008	16:58	TRB
Isopropylbenzene	2.6	DJ	10	UG/L	8260	10/09/2008	16:58	TRB
Methyl acetate	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Methyl Ethyl Ketone	ND		50	UG/L	8260	10/09/2008	16:58	TRB
Methyl Isobutyl Ketone	ND		50	UG/L	8260	10/09/2008	16:58	TRB
Methyl-t-Butyl Ether (MTBE)	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Methylcyclohexane	65	D	10	UG/L	8260	10/09/2008	16:58	TRB
Methylene chloride	ND		10	UG/L	8260	10/09/2008	16:58	TRB
o-Chlorotoluene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Styrene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Tetrachloroethene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Toluene	2.2	DJ	10	UG/L	8260	10/09/2008	16:58	TRB
Total Xylenes	57	D	30	UG/L	8260	10/09/2008	16:58	TRB
trans-1,2-Dichloroethene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
trans-1,3-Dichloropropene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Trichloroethene	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Trichlorofluoromethane	ND		10	UG/L	8260	10/09/2008	16:58	TRB
Vinyl chloride	ND		10	UG/L	8260	10/09/2008	16:58	TRB

Sample ID: MW-35  
 Lab Sample ID: A8871604  
 Date Collected: 09/24/2008  
 Time Collected: 13:17

Date Received: 09/24/2008  
 Project No: NYS5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection	Units	Method	Date/Time	Analyst
			Limit			Analyzed	
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUENE							
1,1,1-Trichloroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,1,2,2-Tetrachloroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,1,2-Trichloroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,1-Dichloroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,1-Dichloroethene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,2,4-Trichlorobenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,2-Dibromo-3-Chloropropane DBCP	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,2-Dibromoethane (EDB)	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,2-Dichlorobenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,2-Dichloroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,2-Dichloropropane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,3-Dichlorobenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
1,4-Dichlorobenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
2-Hexanone	ND		25000	UG/L	8260	10/08/2008 05:25	CDC
Acetone	ND		25000	UG/L	8260	10/08/2008 05:25	CDC
Benzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Bromoform	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Bromomethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Carbon Disulfide	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Carbon Tetrachloride	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Chlorobenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Chloroethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Chloroform	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Chloromethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
cis-1,2-Dichloroethene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
cis-1,3-Dichloropropene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
cyclohexane	470	J	5000	UG/L	8260	10/08/2008 05:25	CDC
Dibromochloromethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Dichlorobromomethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Dichlorofluoromethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Ethylbenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Isopropylbenzene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Methyl acetate	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Methyl Ethyl Ketone	ND		25000	UG/L	8260	10/08/2008 05:25	CDC
Methyl Isobutyl Ketone	ND		25000	UG/L	8260	10/08/2008 05:25	CDC
Methyl-t-Butyl Ether (MTBE)	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Methylcyclohexane	370	J	5000	UG/L	8260	10/08/2008 05:25	CDC
Methylene chloride	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
o-Chlorotoluene	87000		5000	UG/L	8260	10/08/2008 05:25	CDC
Styrene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Tetrachloroethene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Toluene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Total Xylenes	ND		15000	UG/L	8260	10/08/2008 05:25	CDC
trans-1,2-Dichloroethene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
trans-1,3-Dichloropropene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Trichloroethene	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Trichlorofluoromethane	ND		5000	UG/L	8260	10/08/2008 05:25	CDC
Vinyl chloride	ND		5000	UG/L	8260	10/08/2008 05:25	CDC

Date: 10/11/2008  
 Time: 09:50:54

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Sample ID: MW-7R  
 Lab Sample ID: A8B71605  
 Date Collected: 09/24/2008  
 Time Collected: 12:00

Date Received: 09/24/2008  
 Project No: NYS5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection			Date/Time		Analyst
			Limit	Units	Method	Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,1-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,2-Dibromo-3-Chloropropane DBCP	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
2-Hexanone	ND		25	UG/L	8260	10/08/2008	05:53	CDC
Acetone	ND		25	UG/L	8260	10/08/2008	05:53	CDC
Benzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Bromoform	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Bromomethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Carbon Disulfide	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Chlorobenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Chloroethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Chloroform	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Chloromethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
cis-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Cyclohexane	0.56	J	5.0	UG/L	8260	10/08/2008	05:53	CDC
Dibromochloromethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Dichlorobromomethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Ethylbenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Isopropylbenzene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Methyl acetate	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/08/2008	05:53	CDC
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/08/2008	05:53	CDC
Methyl-t-Butyl Ether (MTBE)	0.77	J	5.0	UG/L	8260	10/08/2008	05:53	CDC
Methylcyclohexane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Methylene chloride	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
o-Chlorotoluene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Styrene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Tetrachloroethene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Toluene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Total Xylenes	ND		15	UG/L	8260	10/08/2008	05:53	CDC
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Trichloroethene	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC
Vinyl chloride	ND		5.0	UG/L	8260	10/08/2008	05:53	CDC

Sample ID: MW-8R

Lab Sample ID: A8B71606

Date Collected: 09/24/2008

Time Collected: 13:00

Date Received: 09/24/2008

Project No: NY5A584515

Client No: L10923

Site No: NY22

Parameter	Result	Flag	Detection		Method	Date/Time	
			Limit	Units		Analyzed	Analyst
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE							
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,1-Dichloroethane	3.4	J	5.0	UG/L	8260	10/08/2008 06:21	CDC
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,2-Dibromo-3-chloropropane DBCP	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
2-Hexanone	ND		25	UG/L	8260	10/08/2008 06:21	CDC
Acetone	ND		25	UG/L	8260	10/08/2008 06:21	CDC
Benzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Bromoform	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Bromomethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Carbon Disulfide	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Chlorobenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Chloroethane	2.2	J	5.0	UG/L	8260	10/08/2008 06:21	CDC
Chloroform	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Chloromethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
cis-1,2-Dichloroethene	0.58	J	5.0	UG/L	8260	10/08/2008 06:21	CDC
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Cyclohexane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Dibromochloromethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Dichlorobromomethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Ethylbenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Isopropylbenzene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Methyl acetate	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/08/2008 06:21	CDC
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/08/2008 06:21	CDC
Methyl-t-Butyl Ether (MTBE)	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Methylcyclohexane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Methylene chloride	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
o-Chlorotoluene	40		5.0	UG/L	8260	10/08/2008 06:21	CDC
Styrene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Tetrachloroethene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Toluene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Total Xylenes	ND		15	UG/L	8260	10/08/2008 06:21	CDC
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Trichloroethene	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008 06:21	CDC
Vinyl chloride	0.63	J	5.0	UG/L	8260	10/08/2008 06:21	CDC

Date: 10/11/2008  
 Time: 09:50:54

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Sample ID: MW-9R  
 Lab Sample ID: A8871607  
 Date Collected: 09/24/2008  
 Time Collected: 12:45

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection		Units	Method	Date/Time	
			Limit				Analyzed	Analyst
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	160		10		UG/L	8260	10/08/2008 13:56	LH
1,1,2,2-Tetrachloroethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,1,2-Trichloro-1,2,2-trifluoroethane	1.4	J	10		UG/L	8260	10/08/2008 13:56	LH
1,1,2-Trichloroethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,1-Dichloroethane	66		10		UG/L	8260	10/08/2008 13:56	LH
1,1-Dichloroethene	1.6	J	10		UG/L	8260	10/08/2008 13:56	LH
1,2,4-Trichlorobenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,2-Dibromo-3-Chloropropane DBCP	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,2-Dibromoethane (EDB)	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,2-Dichlorobenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,2-Dichloroethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,2-Dichloropropane	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,3-Dichlorobenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
1,4-Dichlorobenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
2-Hexanone	ND		50		UG/L	8260	10/08/2008 13:56	LH
Acetone	ND		50		UG/L	8260	10/08/2008 13:56	LH
Benzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Bromoform	ND		10		UG/L	8260	10/08/2008 13:56	LH
Bromomethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
Carbon Disulfide	ND		10		UG/L	8260	10/08/2008 13:56	LH
Carbon Tetrachloride	ND		10		UG/L	8260	10/08/2008 13:56	LH
Chlorobenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Chloroethane	10		10		UG/L	8260	10/08/2008 13:56	LH
Chloroform	ND		10		UG/L	8260	10/08/2008 13:56	LH
Chloromethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
cis-1,2-Dichloroethene	2.7	J	10		UG/L	8260	10/08/2008 13:56	LH
cis-1,3-Dichloropropene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Cyclohexane	1.0	J	10		UG/L	8260	10/08/2008 13:56	LH
Dibromochloromethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
Dichlorobromomethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
Dichlorofluoromethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
Ethylbenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Isopropylbenzene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Methyl acetate	ND		10		UG/L	8260	10/08/2008 13:56	LH
Methyl Ethyl Ketone	ND		50		UG/L	8260	10/08/2008 13:56	LH
Methyl Isobutyl Ketone	ND		50		UG/L	8260	10/08/2008 13:56	LH
Methyl-t-Butyl Ether (MTBE)	ND		10		UG/L	8260	10/08/2008 13:56	LH
Methylcyclohexane	0.58	J	10		UG/L	8260	10/08/2008 13:56	LH
Methylene chloride	ND		10		UG/L	8260	10/08/2008 13:56	LH
o-Chlorotoluene	66		10		UG/L	8260	10/08/2008 13:56	LH
Styrene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Tetrachloroethene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Toluene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Total Xylenes	ND		30		UG/L	8260	10/08/2008 13:56	LH
trans-1,2-Dichloroethene	ND		10		UG/L	8260	10/08/2008 13:56	LH
trans-1,3-Dichloropropene	ND		10		UG/L	8260	10/08/2008 13:56	LH
Trichloroethene	0.75	J	10		UG/L	8260	10/08/2008 13:56	LH
Trichlorofluoromethane	ND		10		UG/L	8260	10/08/2008 13:56	LH
Vinyl chloride	2.3	J	10		UG/L	8260	10/08/2008 13:56	LH

Sample ID: MW-9R  
 Lab Sample ID: A8871607R1  
 Date Collected: 09/24/2008  
 Time Collected: 12:45

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time		Analyst
						Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUE								
1,1,1-Trichloroethane	170		10	UG/L	8260	10/09/2008	17:26	TRB
1,1,2,2-Tetrachloroethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,1,2-Trichloro-1,2,2-trifluoroethane	1.5	J	10	UG/L	8260	10/09/2008	17:26	TRB
1,1,2-Trichloroethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,1-Dichloroethane	64		10	UG/L	8260	10/09/2008	17:26	TRB
1,1-Dichloroethene	1.5	J	10	UG/L	8260	10/09/2008	17:26	TRB
1,2,4-Trichlorobenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,2-Dibromo-3-Chloropropane DBCP	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,2-Dibromoethane (EDB)	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,2-Dichlorobenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,2-Dichloroethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,2-Dichloropropane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,3-Dichlorobenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
1,4-Dichlorobenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
2-Hexanone	ND		50	UG/L	8260	10/09/2008	17:26	TRB
Acetone	ND		50	UG/L	8260	10/09/2008	17:26	TRB
Benzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Bromoform	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Bromomethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Carbon Disulfide	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Carbon Tetrachloride	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Chlorobenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Chloroethane	11		10	UG/L	8260	10/09/2008	17:26	TRB
Chloroform	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Chloromethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
cis-1,2-Dichloroethene	2.7	J	10	UG/L	8260	10/09/2008	17:26	TRB
cis-1,3-Dichloropropene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Cyclohexane	1.6	J	10	UG/L	8260	10/09/2008	17:26	TRB
Dibromochloromethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Dichlorobromomethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Dichlorofluoromethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Ethylbenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Isopropylbenzene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Methyl acetate	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Methyl Ethyl Ketone	ND		50	UG/L	8260	10/09/2008	17:26	TRB
Methyl Isobutyl Ketone	ND		50	UG/L	8260	10/09/2008	17:26	TRB
Methyl-t-Butyl Ether (MTBE)	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Methylcyclohexane	0.97	J	10	UG/L	8260	10/09/2008	17:26	TRB
Methylene chloride	ND		10	UG/L	8260	10/09/2008	17:26	TRB
o-Chlorotoluene	62		10	UG/L	8260	10/09/2008	17:26	TRB
Styrene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Tetrachloroethene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Toluene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Total Xylenes	ND		30	UG/L	8260	10/09/2008	17:26	TRB
trans-1,2-Dichloroethene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
trans-1,3-Dichloropropene	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Trichloroethene	0.68	J	10	UG/L	8260	10/09/2008	17:26	TRB
Trichlorofluoromethane	ND		10	UG/L	8260	10/09/2008	17:26	TRB
Vinyl chloride	2.8	J	10	UG/L	8260	10/09/2008	17:26	TRB

Sample ID: TB  
 Lab Sample ID: A8B71608  
 Date Collected: 09/24/2008  
 Time Collected: 07:45

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUENE								
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,1-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,2-Dibromo-3-Chloropropane DBCP	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
2-Hexanone	ND		25	UG/L	8260	10/08/2008	12:05	LH
Acetone	ND		25	UG/L	8260	10/08/2008	12:05	LH
Benzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Bromoform	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Bromomethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Carbon Disulfide	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Chlorobenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Chloroethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Chloroform	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Chloromethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
cis-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Cyclohexane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Dibromochloromethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Dichlorobromomethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Ethylbenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Isopropylbenzene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Methyl acetate	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/08/2008	12:05	LH
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/08/2008	12:05	LH
Methyl-t-Butyl Ether (MTBE)	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Methylcyclohexane	0.22	J	5.0	UG/L	8260	10/08/2008	12:05	LH
Methylene chloride	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
o-Chlorotoluene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Styrene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Tetrachloroethene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Toluene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Total Xylenes	ND		15	UG/L	8260	10/08/2008	12:05	LH
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Trichloroethene	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/08/2008	12:05	LH
Vinyl chloride	ND		5.0	UG/L	8260	10/08/2008	12:05	LH

Sample ID: TB  
 Lab Sample ID: A8B71608RI  
 Date Collected: 09/24/2008  
 Time Collected: 07:45

Date Received: 09/24/2008  
 Project No: NY5A584515  
 Client No: L10923  
 Site No: NY22

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
AQUEOUS-SW8463 8260 -NYSDEC TCL+2-CHLOROTOLUENE								
1,1,1-Trichloroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,1,2,2-Tetrachloroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,1,2-Trichloroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,1-Dichloroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,1-Dichloroethene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,2,4-Trichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,2-Dibromo-3-Chloropropane DBCP	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,2-Dibromoethane (EDB)	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,2-Dichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,2-Dichloroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,2-Dichloropropane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,3-Dichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
1,4-Dichlorobenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
2-Hexanone	ND		25	UG/L	8260	10/09/2008	17:54	TRB
Acetone	ND		25	UG/L	8260	10/09/2008	17:54	TRB
Benzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Bromoform	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Bromomethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Carbon Disulfide	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Carbon Tetrachloride	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Chlorobenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Chloroethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Chloroform	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Chloromethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
cis-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
cis-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Cyclohexane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Dibromochloromethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Dichlorobromomethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Dichlorofluoromethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Ethylbenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Isopropylbenzene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Methyl acetate	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Methyl Ethyl Ketone	ND		25	UG/L	8260	10/09/2008	17:54	TRB
Methyl Isobutyl Ketone	ND		25	UG/L	8260	10/09/2008	17:54	TRB
Methyl-t-Butyl Ether (MTBE)	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Methylcyclohexane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Methylene chloride	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
o-Chlorotoluene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Styrene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Tetrachloroethene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Toluene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Total Xylenes	ND		15	UG/L	8260	10/09/2008	17:54	TRB
trans-1,2-Dichloroethene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
trans-1,3-Dichloropropene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Trichloroethene	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Trichlorofluoromethane	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB
Vinyl chloride	ND		5.0	UG/L	8260	10/09/2008	17:54	TRB

## Batch Quality Control Data

Date: 10/11/2008 09:51:21  
 Batch No: A8B23980

MS/MSD Batch QC Results

Rept: AM1392

Lab Sample ID: A8B89602 A8B89602MS A8B89602SD

Analyte	Units of Measure	Sample	Concentration			Spike Amount		% Recovery		% RPD	QC LIMITS	
			Matrix spike	Spike Duplicate	MS	MSD	MS	MSD	MSD		RPD	REC.
METHOD 8240 - HSL VOLATILE ORGANICS												
1,1-Dichloroethene	UG/L	0	27.2	27.8	25.0	25.0	109	111	110	2	16.0	66-142
Trichloroethene	UG/L	0	28.3	28.3	25.0	25.0	113	114	114	0	16.0	77-123
Benzene	UG/L	0	24.8	25.6	25.0	25.0	100	103	102	3	13.0	75-123
Toluene	UG/L	0	25.4	25.6	25.0	25.0	102	103	103	1	18.0	72-124
Chlorobenzene	UG/L	0	24.8	25.0	25.0	25.0	99	100	100	1	19.0	75-119

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

# Chronology and QC Summary Package

Date: 10/11/2008  
Time: 09:51:10

ChemTrol site  
CHEM-TROL  
AQUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS

Rept: AN1247

26/48

Client ID	Lab ID	Units	Sample Value	Reporting Limit	VBLK18 A08-B716	A8B2386802	Sample Value	Reporting Limit	VBLK22 A08-B716	A8B2398002	Sample Value	Reporting Limit	vbllk16 A08-B716	Sample Value	Reporting Limit	A8B2383302	Sample Value	Reporting Limit
Acetone		UG/L	ND	25			ND	25			ND	25		ND	25		NA	
Benzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Dichlorobromomethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Bromoform		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Bromomethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Methyl Ethyl Ketone		UG/L	ND	25			ND	25			ND	25		ND	25		NA	
Carbon Disulfide		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Carbon Tetrachloride		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Chlorobenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Chloroethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Chloroform		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Chloromethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Cyclohexane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,2-Dibromo-3-Chloropropane DB		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Dibromochloromethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Dichlorofluoromethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,2-Dibromoethane (EDB)		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,2-Dichlorobenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,3-Dichlorobenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,4-Dichlorobenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,1-Dichloroethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,1-Dichloroethene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
cis-1,2-Dichloroethene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
trans-1,2-Dichloroethene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,2-Dichloropropane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
cis-1,3-Dichloropropene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
trans-1,3-Dichloropropene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Ethylbenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
2-Hexanone		UG/L	ND	25			ND	25			ND	25		ND	25		NA	
Isopropylbenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Methyl acetate		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Methylene chloride		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Methyl-t-Butyl Ether (MTBE)		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Methyl Isobutyl Ketone		UG/L	ND	25			ND	25			ND	25		ND	25		NA	
Methylcyclohexane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Styrene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,1,2,2-Tetrachloroethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Tetrachloroethene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
Toluene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,2,4-Trichlorobenzene		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,1,1-Trichloroethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	
1,1,2-Trichloroethane		UG/L	ND	5.0			ND	5.0			ND	5.0		ND	5.0		NA	

NA = Not Applicable ND = Not Detected

TestAmerica Lab

Client ID Job No Sample Date	Lab ID	Units	Sample Value	Reporting Limit	VBLK18 A08-B716	A882386802	VBLK22 A08-B716	A882398002	VBLK16 A08-B716	A882383302	Sample Value	Reporting Limit	Sample Value	Reporting Limit
1,1,2-Trichloro-1,2,2-trifluoroethane		UG/L	ND	5.0							ND	5.0	NA	5.0
Trichloroethene		UG/L	ND	5.0							ND	5.0	NA	5.0
Trichlorofluoromethane		UG/L	ND	5.0							ND	5.0	NA	5.0
Vinyl chloride		UG/L	ND	5.0							ND	5.0	NA	5.0
Total Xylenes		UG/L	ND	15							ND	15	NA	15
o-chlorotoluene		UG/L	ND	5.0							ND	5.0	NA	5.0
IS/SURROGATE(S)														
Chlorobenzene-D5		%	92	50-200							90	50-200	NA	50-200
1,4-Difluorobenzene		%	93	50-200							92	50-200	NA	50-200
1,4-Dichlorobenzene-D4		%	91	50-200							90	50-200	NA	50-200
Toluene-D8		%	95	71-126							95	71-126	NA	71-126
p-Bromofluorobenzene		%	89	73-120							90	73-120	NA	73-120
1,2-Dichloroethane-D4		%	95	66-137							104	66-137	NA	66-137

Date : 10/11/2008 09:51:23  
 Job No: A08-B716

Rept: AN0364

CHEMTRON SITE

Client Sample ID: VBLK18 MSB18  
 Lab Sample ID: A8B2386802 A8B2386801

Analyte	Units of Measure	Concentration		% Recovery	QC LIMITS
		Blank Spike	Spike Amount		
1,1-Dichloroethene	ug/L	24.6	25.0	98	73-143
Trichloroethene	ug/L	24.7	25.0	99	77-123
Benzene	ug/L	23.2	25.0	93	76-121
Toluene	ug/L	24.0	25.0	96	69-120
Chlorobenzene	ug/L	23.5	25.0	94	73-120

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

Date : 10/11/2008 09:51:23  
 Job No: A08-B716

Rept: AN0364

CHEMTROL SITE

Client Sample ID: VBLK22 MSB22  
 Lab Sample ID: A8BZ398002 A8BZ398001

Analyte	Units of Measure	Concentration		% Recovery	QC LIMITS
		Blank Spike	Spike Amount		
AQUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATIL					
1,1-Dichloroethene	UG/L	24.5	25.0	98	73-143
Trichloroethene	UG/L	24.3	25.0	97	77-123
Benzene	UG/L	22.4	25.0	90	76-121
Toluene	UG/L	22.7	25.0	91	69-120
chlorobenzene	UG/L	22.7	25.0	91	73-120

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

Date : 10/11/2008 09:51:23  
Job No: A08-B716

Rept: AN0364

CHEMTROL SITE

msb16  
A882383301

Client Sample ID: vbllk16  
Lab Sample ID: A882383302

Analyte	Units of Measure	Concentration		Spike Amount	% Recovery Blank Spike	QC LIMITS
		Blank Spike	Spike			
AGUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATIL						
1,1-Dichloroethene	UG/L	26.0	25.0	25.0	104	73-143
Trichloroethene	UG/L	26.9	25.0	25.0	108	77-123
Benzene	UG/L	24.7	25.0	25.0	99	76-121
Toluene	UG/L	25.3	25.0	25.0	101	69-120
Chlorobenzene	UG/L	24.8	25.0	25.0	99	73-120

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

SAMPLE CHRONOLOGY

AQUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	DUP A08-B716 ABB71601	DUP A08-B716 ABB71601RI	MW-13R A08-B716 ABB71602	MW-13R A08-B716 ABB71602RI	MW-15R A08-B716 ABB71603
Sample Date Received Date Extraction Date Analysis Date Extraction HI Met? Analytical HI Met? Sample Matrix Dilution Factor Sample wt/vol % Dry	09/24/2008 12:00 09/24/2008 16:00 10/08/2008 14:51 - YES WATER 1.0 0.005 LITERS	09/24/2008 12:00 09/24/2008 16:00 10/09/2008 16:03 - NO WATER 1.0 0.005 LITERS	09/24/2008 12:20 09/24/2008 16:00 10/08/2008 11:09 - YES WATER 4.0 0.005 LITERS	09/24/2008 12:20 09/24/2008 16:00 10/09/2008 16:31 - NO WATER 4.0 0.005 LITERS	09/24/2008 12:33 09/24/2008 16:00 10/08/2008 04:58 - YES WATER 1.0 0.005 LITERS

SAMPLE CHRONOLOGY

AGUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	MW-15R A08-B716 A8B71603DL	MW-15R A08-B716 A8B71603V	MW-3S A08-B716 A8B71604	MW-7R A08-B716 A8B71605	MW-8R A08-B716 A8B71606
Sample Date	09/24/2008 12:33	09/24/2008 12:33	09/24/2008 13:17	09/24/2008 12:00	09/24/2008 13:00
Received Date	09/24/2008 16:00	09/24/2008 16:00	09/24/2008 16:00	09/24/2008 16:00	09/24/2008 16:00
Extraction Date	10/08/2008 11:37	10/09/2008 16:58	10/08/2008 05:25	10/08/2008 05:53	10/08/2008 06:21
Analytical HT Met?	YES	NO	YES	YES	YES
Sample Matrix	WATER	WATER	WATER	WATER	WATER
Dilution Factor	2.0	2.0	1000.0	1.0	1.0
Sample wt/vol % Dry	0.005 LITERS	0.005 LITERS	0.005 LITERS	0.005 LITERS	0.005 LITERS

AQUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS

Client Sample ID Job No & Lab Sample ID	MW-9R A08-B716 A8B71607	MW-9R A08-B716 A8B71607RI	TB A08-B716 A8B71608RI
Sample Date	09/24/2008 12:45	09/24/2008 12:45	09/24/2008 07:45
Received Date	09/24/2008 16:00	09/24/2008 16:00	09/24/2008 16:00
Extraction Date	10/08/2008 13:56	10/09/2008 17:26	10/09/2008 17:54
Analysis Date			
Extraction HT Met?	YES	NO	NO
Analytical HT Met?	WATER	WATER	WATER
Sample Matrix	2.0	2.0	1.0
Dilution Factor	0.005	0.005	0.005
Sample wt/vol	LITERS	LITERS	LITERS
% Dry			

AQUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS

Job No & Lab Sample ID	Client Sample ID	TB	Job No & Lab Sample ID	Client Sample ID	TB
		A08-B716 A8B71608			
Sample Date	09/24/2008	07:45			
Received Date	09/24/2008	16:00			
Extraction Date	10/08/2008	12:05			
Analysis Date	-				
Extraction HT Met?	YES				
Analytical HT Met?	WATER				
Sample Matrix	1.0				
Dilution Factor	0.005	LITERS			
Sample wt/vol					
% Dry					

AGUEOUS-METHOD 8260 -NYSDEC TCL+ VOLATILE ORGANICS

Client Sample ID	VBLK18	VBLK22	vblk16
Job No & Lab Sample ID	A08-B716 A8B2386802	A08-B716 A8B2398002	A08-B716 A8B2383302
Sample Date	10/08/2008 10:42	10/09/2008 12:21	10/07/2008 21:29
Received Date	-	-	-
Extraction Date	-	-	-
Analysis Date	-	-	-
Extraction HT Met?	-	-	-
Analytical HT Met?	-	-	-
Sample Matrix	WATER	WATER	WATER
Dilution Factor	1.0	1.0	1.0
Sample wt/Vol	0.005 LITERS	0.005 LITERS	0.005 LITERS
% Dry			

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Temperature on Receipt \_\_\_\_\_  
 Drinking Water? Yes  No

## Chain of Custody Record

TAL-4124 (1007)

Client: **Chem-Trol** Project Manager: **RTV** Date: **9-24-08** Chain of Custody Number: **087566**

Address: \_\_\_\_\_ Telephone Number (Area Code)/Fax Number: \_\_\_\_\_ Lab Number: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Site Contact: \_\_\_\_\_ Lab Contact: \_\_\_\_\_

Project Name and Location (State): **Chem-Trol** Carrier/Waybill Number: \_\_\_\_\_

Contract/Purchase Order/Quote No.: **AC8903 NYSAS845IS 2**

Analysis (Attach list if more space is needed)

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix				Containers & Preservatives				Special Instructions/ Conditions of Receipt		
			Air	Soil	Sed	Water	Unpres.	H2SO4	HNO3	HCl		NaOH	ZnAc
MW-7R	9-24-08	1200	X						X				
MW-13R		1220											
MW-15R		1233											
MW-9R		1245											
MW-8R		1300											
MW-3S		1317											
DUP		1200											Taken @ MW-7R
TB		745											

Possible Hazard Identification:  Non-Hazard  Flammable  Skin Irritant  Poison B  Unknown  Return To Client  Disposal By Lab  Archive For \_\_\_\_\_ Months (A fee may be assessed if samples are retained longer than 1 month)

Sample Disposal:  24 Hours  48 Hours  7 Days  14 Days  21 Days  Other \_\_\_\_\_

QC Requirements (Specify): \_\_\_\_\_

1. Relinquished By: *[Signature]* Date: **9-24-08** Time: **1525**

2. Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

3. Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

1. Received By: *[Signature]* Date: **9-24-08** Time: **1600**

2. Received By: *[Signature]* Date: \_\_\_\_\_ Time: \_\_\_\_\_

3. Received By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Comments: **5.2% Pure (CE)**

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

**FIELD OBSERVATIONS**

Facility: Chem Tol

Sample Point ID: MW-TR

Field Personnel: TP, DC

Sample Matrix: GW

**MONITORING WELL INSPECTION:**

Date/Time 9-24-08, 1,910

Cond of seal: ( ) Good ( ) Cracked \_\_\_\_\_ %  
( ) None ( ) Buried Left

Prot. Casing/riser height: \_\_\_\_\_

Cond of prot. Casing/riser: ( ) Unlocked  Good  
( ) Loose ( ) Flush Mount  
( ) Damaged \_\_\_\_\_

If prot.casing; depth to riser below: \_\_\_\_\_

Gas Meter (Calibration/ Reading): % Gas: 1

% LEL: 1

Vol. Organic Meter (Calibration/Reading):

Volatiles (ppm): 1

**PURGE INFORMATION:**

Date / Time Initiated: 9-24-08, 912

Date / Time Completed: 9-24-08, 1020

Surf. Meas. Pt: ( ) Prot. Casing  Riser

Riser Diameter, inches: 4.0

Initial Water Level, Feet: 7.38

Elevation. GW MSL: \_\_\_\_\_

Well Total Depth, Feet: 37.95

Method of Well Purge: Bubley

One (1) Riser Volume, Gal: 19.96

Dedicated: Y /  N

Total Volume Purged, Gal: TP ~~60.0~~ 60.0

Purged To Dryness Y /  N

Purge Observations: \_\_\_\_\_

Start Clean Finish Clean

**PURGE DATA: (if applicable)**

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other	Other

FIELD OBSERVATIONS

Facility: Chem Tro

Sample Point ID: MW-13R

Field Personnel: TP, DC

Sample Matrix: GW

MONITORING WELL INSPECTION:

Date/Time 9-24-08, 958

Cond of seal: ( ) Good ( ) Cracked Seal Lifting  
 ( ) None ( ) Buried

Prot. Casing/riser height: \_\_\_\_\_

Cond of prot. Casing/riser: ( ) Unlocked  Good  
 ( ) Loose ( ) Flush Mount  
 ( ) Damaged \_\_\_\_\_

If prot.casing; depth to riser below: \_\_\_\_\_

Gas Meter (Calibration/ Reading): % Gas: 1 % LEL: 1

Vol. Organic Meter (Calibration/Reading): Volatiles (ppm): 1

PURGE INFORMATION:

Date / Time Initiated: 9-24-08 1000

Date / Time Completed: 9-24-08 1025

Surf. Meas. Pt: ( ) Prot. Casing  Riser

Riser Diameter, Inches: 4.0

Initial Water Level, Feet: 10.46

Elevation, GW MSL: \_\_\_\_\_

Well Total Depth, Feet: 22.25

Method of Well Purge: Baker

One (1) Riser Volume, Gal: 7.70

Dedicated: Y /  N

Total Volume Purged, Gal: 23.5

Purged To Dryness Y /  N

Purge Observations: \_\_\_\_\_

Start Clear Finish Clear

PURGE DATA: (if applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other	Other

**FIELD OBSERVATIONS**

Facility: Chan Trol

Sample Point ID: MW-15R

Field Personnel: TP, DC

Sample Matrix: GW

**MONITORING WELL INSPECTION:**

Date/Time 9-24-08 / 940

Cond of seal:  Good ( ) Cracked ( ) None ( ) Buried \_\_\_\_\_ %

Prot. Casing/riser height: \_\_\_\_\_

Cond of prot. Casing/riser:  Unlocked ( ) Good ( ) Loose ( ) Flush Mount ( ) Damaged \_\_\_\_\_

If prot.casing; depth to riser below: \_\_\_\_\_

Gas Meter (Calibration/ Reading): % Gas: 1

% LEL: 1

Vol. Organic Meter (Calibration/Reading):

Volatiles (ppm): 1

**PURGE INFORMATION:**

Date / Time Initiated: 9-24-08, 942

Date / Time Completed: 9-24-08, 947

Surf. Meas. Pt: ( ) Prot. Casing  Riser

Riser Diameter, Inches: 2.0

Initial Water Level, Feet: 17.24

Elevation, GW MSL: \_\_\_\_\_

Well Total Depth, Feet: 26.25

Method of Well Purge: Bailer

One (1) Riser Volume, Gal: 1.47

Dedicated:  Y /  N

Total Volume Purged, Gal: 3.0 to dry

Purged To Dryness  Y /  N

Purge Observations: \_\_\_\_\_

Start Clean Finish Sl. Turbid

**PURGE DATA: (if applicable)**

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other	Other

FIELD OBSERVATIONS

Facility: Chemtrol

Sample Point ID: MW-9R

Field Personnel: TP, DC

Sample Matrix: GW

MONITORING WELL INSPECTION:

Date/Time 9-24-08, 917

Cond of seal:  Good ( ) Cracked \_\_\_\_\_ %  
 ( ) None ( ) Buried

Prot. Casing/riser height: \_\_\_\_\_

Cond of prot. Casing/riser: ( ) Unlocked ( ) Good  
 ( ) Loose ( ) Flush Mount  
 Damaged Hydr. Broken

If prot.casing; depth to riser below: \_\_\_\_\_

Gas Meter (Calibration/ Reading): % Gas: 1 % LEL: 1

Vol. Organic Meter (Calibration/Reading): Volatiles (ppm): 1

PURGE INFORMATION:

Date / Time Initiated: 9-24-08, 1025

Date / Time Completed: 9-24-08, 1100

Surf. Meas. Pt: ( ) Prot. Casing  Riser

Riser Diameter, Inches: 4.0

Initial Water Level, Feet: 14.82

Elevation, GW MSL: \_\_\_\_\_

Well Total Depth, Feet: 29.45

Method of Well Purge: Boiler

One (1) Riser Volume, Gal: TP 2.39 9.55

Dedicated:  Y /  N

Total Volume Purged, Gal: 29.0

Purged To Dryness  Y /  N

Purge Observations: \_\_\_\_\_

Start Clear Finish SL Turbid

PURGE DATA: (if applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other	Other

**FIELD OBSERVATIONS**

Facility: Chem Tool

Sample Point ID: MW-8R

Field Personnel: TP, DC

Sample Matrix: GW

**MONITORING WELL INSPECTION:**

Date/Time 9-24-08, 1038

Cond of seal: ( ) Good ( ) Cracked Seal is lifted %  
( ) None ( ) Buried

Prot. Casing/riser height: \_\_\_\_\_

Cond of prot. Casing/riser: ( ) Unlocked (X) Good  
( ) Loose ( ) Flush Mount  
( ) Damaged \_\_\_\_\_

If prot.casing; depth to riser below: \_\_\_\_\_

Gas Meter (Calibration/ Reading): % Gas: 1

% LEL: 1

Vol. Organic Meter (Calibration/Reading):

Volatiles (ppm): 1

**PURGE INFORMATION:**

Date / Time Initiated: 9-24-08, 1040

Date / Time Completed: 9-24-08, 1103

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser

Riser Diameter, Inches: 4.0

Initial Water Level, Feet: 12.13

Elevation, GW MSL: \_\_\_\_\_

Well Total Depth, Feet: 22.10

Method of Well Purge: Baker

One (1) Riser Volume, Gal: 6.51

Dedicated: Y/A

Total Volume Purged, Gal: 20

Purged To Dryness Y/R

Purge Observations: \_\_\_\_\_

Start Clear Finish Clear

**PURGE DATA: (if applicable)**

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other	Other

**FIELD OBSERVATIONS**

Facility: Chem Tral

Sample Point ID: MW-3S

Field Personnel: TP, DC

Sample Matrix: GW

**MONITORING WELL INSPECTION:**

Date/Time 9-24-08 , 922

Cond of seal:  Good  Cracked \_\_\_\_\_ %  
 None  Buried

Prot. Casing/riser height: \_\_\_\_\_

Cond of prot. Casing/riser:  Unlocked  Good  
 Loose  Flush Mount  
 Damaged \_\_\_\_\_

If prot.casing; depth to riser below: \_\_\_\_\_

Gas Meter (Calibration/ Reading): \_\_\_\_\_ % Gas: 1

% LEL: 1

Vol. Organic Meter (Calibration/Reading): \_\_\_\_\_

Volatiles (ppm): 1

**PURGE INFORMATION:**

Date / Time Initiated: 9-24-08, 924

Date / Time Completed: 9-24-08, 927

Surf. Meas. Pt:  Prot. Casing  Riser

Riser Diameter, Inches: 2.0

Initial Water Level, Feet: 19.07

Elevation, GW MSL: \_\_\_\_\_

Well Total Depth, Feet: 20.40

Method of Well Purge: Bailer

One (1) Riser Volume, Gal: 0.22

Dedicated:  Y  N

Total Volume Purged, Gal: 0.5 to 1

Purged To Dryness  Y  N

Purge Observations: Slight odor

Start St Turb Finish Turb

**PURGE DATA: (if applicable)**

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other	Other

FIELD OBSERVATIONS (continued)

SAMPLING INFORMATION:

POINT ID MW-3S

Date/Time 9-24-08, 1317

Water Level @ Sampling, Feet: \_\_\_\_\_

Method of Sampling: Bailer

Dedicated:  Y  N

Multi-phased/ layered: ( ) Yes (X) No If YES: ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other (ORP)	Other ( )
1319	13.8	7.3	1646	143	-41	

INSTRUMENT CHECK DATA:

Turbidity Serial #: \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU

Solutions: \_\_\_\_\_

pH Serial #: \_\_\_\_\_ 4.0 std.= \_\_\_\_\_ 7.0 std.= \_\_\_\_\_ 10.0 std.= \_\_\_\_\_

Solutions: \_\_\_\_\_

Conductivity Serial #: \_\_\_\_\_ umhos/cm= \_\_\_\_\_ umhos/cm= \_\_\_\_\_

Solutions: \_\_\_\_\_

GENERAL INFORMATION:

Weather conditions @ time of sampling: Sun. 76°

Sample Characteristics: Turbid, Lt. gas frd

COMMENTS AND OBSERVATIONS:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 9/24/08

By: [Signature]

Company: TAL

FIELD OBSERVATIONS (continued)

SAMPLING INFORMATION:

Date/Time 9-24-08, 1300

POINT ID NW/8R

Water Level @ Sampling, Feet: 12.6

Method of Sampling: Baker Dedicated: Y

Multi-phased/ layered: ( ) Yes  No If YES: ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other (ORP)	Other
1302	15.1	7.87	998	11.09	-66	

INSTRUMENT CHECK DATA:

Turbidity Serial #: \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU

Solutions: \_\_\_\_\_

pH Serial #: \_\_\_\_\_ 4.0 std. = \_\_\_\_\_ 7.0 std. = \_\_\_\_\_ 10.0 std. = \_\_\_\_\_

Solutions: \_\_\_\_\_

Conductivity Serial #: \_\_\_\_\_ umhos/cm = \_\_\_\_\_ umhos/cm = \_\_\_\_\_

Solutions: \_\_\_\_\_

GENERAL INFORMATION:

Weather conditions @ time of sampling: Sun 76°

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 9/24/08

By: [Signature]

Company: TAL

FIELD OBSERVATIONS (continued)

SAMPLING INFORMATION:

Date/Time 9.24.08, 1243 POINT ID MW-9R  
 Water Level @ Sampling, Feet: 14.86  
 Method of Sampling: Bailer Dedicated: Y   
 Multi-phased/ layered: ( ) Yes (X) No If YES: ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1246	13.0	7.96	1369	16.9	(0.24)	( )
					-86	

INSTRUMENT CHECK DATA:

Turbidity Serial #: \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU  
 Solutions: \_\_\_\_\_  
 pH Serial #: \_\_\_\_\_ 4.0 std. = \_\_\_\_\_ 7.0 std. = \_\_\_\_\_ 10.0 std. = \_\_\_\_\_  
 Solutions: \_\_\_\_\_  
 Conductivity Serial #: \_\_\_\_\_ umhos/cm = \_\_\_\_\_ umhos/cm = \_\_\_\_\_  
 Solutions: \_\_\_\_\_

GENERAL INFORMATION:

Weather conditions @ time of sampling: Sun, 76°  
 Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 9, 24, 08 By: [Signature] Company: TOR

FIELD OBSERVATIONS (continued)

SAMPLING INFORMATION:

Date/Time 9-24-08 1233

POINT ID MW-1SR

Water Level @ Sampling, Feet: 23.51

Method of Sampling: Bailer Dedicated:  10

Multi-phased/ layered: ( ) Yes  No If YES: ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other (ORP)	Other ( )
1234	12.6	6.46	10,860	16.2	-62	( )

INSTRUMENT CHECK DATA:

Turbidity Serial #: \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU

Solutions: \_\_\_\_\_

pH Serial #: \_\_\_\_\_ 4.0 std. = \_\_\_\_\_ 7.0 std. = \_\_\_\_\_ 10.0 std. = \_\_\_\_\_

Solutions: \_\_\_\_\_

Conductivity Serial #: \_\_\_\_\_ umhos/cm = \_\_\_\_\_ umhos/cm = \_\_\_\_\_

Solutions: \_\_\_\_\_

GENERAL INFORMATION:

Weather conditions @ time of sampling: Sun, 75°

Sample Characteristics: Slightly Cloudy

COMMENTS AND OBSERVATIONS:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 9,24,08

By: [Signature]

Company: TAL

FIELD OBSERVATIONS (continued)

SAMPLING INFORMATION:

Date/Time 9-24-08, 1220 POINT ID MW-13R  
 Method of Sampling: Balen Water Level @ Sampling, Feet: 10.49  
 Dedicated: Y  N  
 Multi-phased/ layered: ( ) Yes  No If YES: ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other (ORP)	Other ( )
1221	14.8	7.24	1254	12.0	-83	

INSTRUMENT CHECK DATA:

Turbidity Serial #: \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU \_\_\_\_\_ NTU std. = \_\_\_\_\_ NTU  
 Solutions: \_\_\_\_\_  
 pH Serial #: \_\_\_\_\_ 4.0 std. = \_\_\_\_\_ 7.0 std. = \_\_\_\_\_ 10.0 std. = \_\_\_\_\_  
 Solutions: \_\_\_\_\_  
 Conductivity Serial #: \_\_\_\_\_ umhos/cm = \_\_\_\_\_ umhos/cm = \_\_\_\_\_  
 Solutions: \_\_\_\_\_

GENERAL INFORMATION:

Weather conditions @ time of sampling: Sun, 75°  
 Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 9-24-08 By: [Signature] Company: TAL

FIELD OBSERVATIONS (continued)

SAMPLING INFORMATION:

Date/Time 9-24-08, 1200

POINT ID MW-7R

Water Level @ Sampling, Feet: 7.64

Method of Sampling: Baker Dedicated: Y

Multi-phased/ layered: ( ) Yes  No If YES: ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conduct (Umhos/cm)	Turb. (NTU)	Other (ORP)	Other
1202	14.9	6.44	1248	4.17	-76	( )

INSTRUMENT CHECK DATA:

Turbidity Serial #: 364075 NTU std. = 5.0 NTU NTU std. = 5.0 NTU  
Solutions: 5-P887560

pH Serial #: 6203713 4.0 std. = 4.02 7.0 std. = 7.01 10.0 std. = \_\_\_\_\_  
Solutions: 4-LT2 7-LR3

Conductivity Serial #: 6203713 1000 umhos/cm = 999 umhos/cm = \_\_\_\_\_  
Solutions: 1000-3898

GENERAL INFORMATION:

Weather conditions @ time of sampling: Sun, 73°

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

Dup Taken

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 9,24,08 By: [Signature] Company: TAL