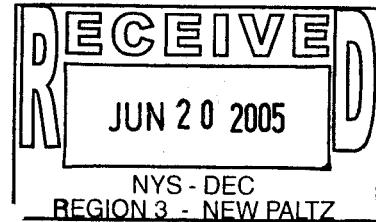


Geology
Hydrology
Remediation
Water Supply



June 15, 2005

Mr. Ramanand Pergadia
NYSDEC Region 3
21 South Putt Corners Road
New Paltz, New York 12561-1696

Re: Ground Water Sampling Results
November 2004 and February 2005
Revonak Dry Cleaners Site
NYSDEC Site No. 356021

Dear Mr. Pergadia:

Enclosed are the results of the analyses of samples collected from ground water monitoring wells at the New Paltz Plaza (NYSDEC Site No. 356021) in November 2004 and February 2005. The purpose of the sampling events was to evaluate ground water quality following the injection of Hydrogen Releasing Compounds (HRC-X) in November 2003.

Ground water samples were collected on November 13, 2004 from wells MW-2, MW-3 and MW-6 according to the NYSDEC-approved sampling procedures for the site. Ground water samples were collected on February 21, 2005 from wells MW-2, MW-3, MW-6, MW-9, MW-10, and BR-4 as requested in your letter dated November 16, 2004, and in accordance with the NYSDEC-approved sampling procedures for the site. The locations of the monitoring wells are shown on the attached map.

The samples were submitted to Severn Trent Laboratories, Inc. (STL) in Newburgh, New York for analysis of volatile organic compounds (VOCs) and the inorganic parameters of total organic carbon, sulfate, nitrate, total iron, and dissolved iron. This suite of parameters was selected to monitor both changes in ground water chemistry related to reactions resulting from the HRC-X, and degradation of solvent-related compounds. The laboratory reports are provided in Attachment No. 1 (November 2004 samples) and Attachment No. 2 (February 2005 samples).

Table 1 presents the results of HRC-X indicator parameters and VOCs for samples collected from the three wells located in the HRC-X injection area (MW-2, MW-3, and MW-6) between August 2003, (three months prior to the November 2003 HRC-X injection) and February 2005. The results of HRC-X indicator parameters and VOCs for the three additional wells (MW-9, MW-10 and BR-4) sampled in February 2005 are also provided in Table 1. As the HRC-X reacts in the subsurface, the total organic carbon and dissolved iron concentrations are expected to increase and the nitrate and sulfate concentrations are expected to decrease.

The ground water quality results from November 2003 to February 2005 indicate that the HRC-X has altered the geochemistry of the subsurface environment (Table 1). The February 2005

results shown in Table 1 also indicate differences in geochemistry between wells located in the HRC-X injection area and the wells located beyond the HRC-X injection area (overburden wells MW-9 and MW-10 and bedrock well BR-4). These differences in geochemistry are interpreted to be attributable to the HRC-X. Review of the inorganic parameters for the February 2005 sample results suggests that the HRC-X continues to affect the area of well MW-2. Less effect of the HRC-X is evident in wells MW-3 and MW-6 that are peripheral to the injection area, and there is no discernable effect on the general chemistry in the wells beyond the injection area (MW-9, MW-10 and BR-4).

Tables 2, 3, 4, 5, 6, and 7 provide a summary of the VOC laboratory analytical results for wells MW-2, MW-3, MW-6, MW-9, MW-10, and BR-4, respectively. Graphs of historical tetrachloroethylene (PCE) concentrations in MW-2, MW-9, and MW-10 are provided in Attachment No. 3. Increases in the concentration of degradation compounds, such as cis-1,2-dichloroethene and vinyl chloride, are expected as the PCE initially is degraded; therefore, a decrease in the concentration of total VOCs is not expected early in the dechlorination process. It is expected that the concentrations of degradation compounds will decrease with time as the dechlorination process continues.

Concentrations of both total VOCs and PCE have decreased appreciably in MW-2 since HRC-X injection. Concentrations of PCE-related degradation compounds (cis-1,2-dichloroethene and vinyl chloride) increased initially, and then decreased in well MW-2 after the HRC-X. The concentration of PCE has decreased substantially in MW-6 since HRC-X injection, while the concentration of total VOCs has fluctuated. Concentrations of cis-1,2-dichloroethene and vinyl chloride increased in MW-6 as a result of the PCE degradation. Decreased concentrations of cis-1,2-dichloroethene and vinyl chloride are expected based on the pattern of results in well MW-2. The concentration of total VOCs and individual compounds remains low and relatively unchanged in well MW-3 located on the periphery of the injection area.

Concentrations of PCE were at or near historical lows in downgradient overburden wells MW-9 and MW-10 in February 2005. The total VOC concentration in MW-9 also has decreased to an historical low. The total VOC concentration in MW-10 decreased from November 2004 to February 2005. No VOCs have been detected to date in bedrock well BR-4.

The compliance curves for wells MW-2, MW-9 and MW-10 are provided in Attachment No. 4. The actual concentrations of total VOCs are shown on each compliance curve. The data for well MW-2 show that following HRC-X injection, the concentration of total VOCs is substantially below the compliance level. The historical data for well MW-9 document that the total VOCs have not exceeded the compliance curve and that the current concentration of VOCs is well below the compliance level. The data for well MW-10 indicate that the concentration of total VOCs is currently above the compliance level; however, the recent decline in the concentration of total VOCs may be the result of reduced VOCs upgradient of this well, and if so, the concentration may continue to decline.

Mr. Ramanand Pergadia
Page 3
June 15, 2005

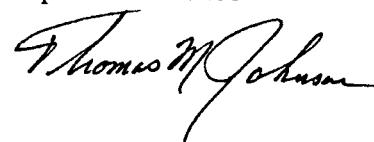
The NYSDEC requested that ground water samples continue to be collected on a quarterly basis from wells MW-2, MW-3, MW-6, MW-9, MW-10 and BR-4. It is Alpha's opinion that the changes in ground water quality due to the HRC-X injection have slowed considerably as indicated by the HRC-indicator parameters and that continued quarterly monitoring will not provide significant or new data regarding trends in site ground water quality due to either the HRC-X injection or other factors. Samples collected during the annual August sampling event will provide sufficient information regarding changes in ground water.

The owner currently is bearing the cost of installing a sub-slab depressurization system and is considering an expanded HRC-X injection program in the near future, based on the success of the first phase of HRC-X injection. The owner also is scheduled to implement phytoremediation on the north side of the property as part of the site remedial strategy, and in conjunction with ongoing site redevelopment. The costs for these activities and the associated consulting services are considerable.

Significantly greater environmental benefit can be gained at this time by using the funds that would be spent for routine quarterly monitoring on additional remediation activities (i.e., sub-slab depressurization, HRC injection and phytoremediation) at this time. On this basis, and considering the minimal changes in ground water quality indicated by the recent monitoring data, the next sampling event will be the required annual monitoring in August 2005. The annual sampling results will provide sufficient data to evaluate trends in ground water quality.

Please feel free to contact me with any questions you have regarding this matter.

Sincerely,
Alpha Geoscience



Thomas M. Johnson
Hydrogeologist

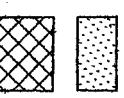
TMJ/bms

attachments

cc:	R. Schick	P. Kempner
	J. Rashak	K. Young
	R. Rusinko	R. Schwartz
	F. Navratil	H. Hordes

LEGEND

- MW-1 MONITORING WELL
- BR-1 BEDROCK MONITORING WELL
- MW-7 OVERTBURDEN MONITORING WELL
- △ GPW-1 GEOPROBE WELL
- ▲ GEOPROBE BORING



COMPLETED TEST PIT EXCAVATION
(FEBRUARY 1997)
REMEDIAL EXCAVATION AREA
(DECEMBER 1997)



REMEDIAL EXCAVATION AREA
(DECEMBER 1997)



STARWELL WITH DRAIN



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10



GPW-11



GPW-8



GPW-9



GPW-12



GPW-7



GPW-5



GPW-2



GPW-10

</div

Table 1

Summary of Ground Water Sampling Analytical Results
HRC Indicator Parameters
Revonak Dry Cleaners Site No. 356021

WELL MW-2		DATE					
Analyte	Units	8/21/2003	11/13/03	05/19/04	08/18/04	11/16/04	02/21/05
Sulfate	mg/L	NM	39.2	<5.0	<5.0	48.7	7.79
Nitrate	mg/L	NM	<0.200	<0.200	<0.500	<0.200	<0.200
Total Iron	ug/L	NM	12,200	17,600	3,980	1,620	14,500
Dissolved Iron	ug/L	NM	<100	19,300	79.5	<100	13,300
Total Organic Carbon	mg/L	NM	5	221	37.6	2.9	55.80
VOCs							
Vinyl Chloride	ug/l	5.6	NM	60	170	19	37
cis-1,2-Dichloroethene	ug/l	290	NM	5200	590	53	87
1,1,1-Trichloroethane	ug/l	29	NM	20	3.1	<1.0	2.0
Trichloroethylene	ug/l	170	NM	170	32	8.9	13
Tetrachloroethylene	ug/l	3,900	NM	58	130	33	84
1, 1-Dichloroethane	ug/l	<10	NM	14	8.6	5.6	7.9
1, 1-Dichloroethene	ug/l	<10	NM	7.0	0.8J	<1.0	<1.0
trans-1, 2-Dichloroethene	ug/l	<10	NM	34	18	8.6	8.2
1,1,1,2-Tetrachloroethane	ug/l	<10	NM	<1.0	<1.0	<1.0	<1.0
Chloroethane	ug/l	<1.0	NM	<1.0	4.6	24	20
Total VOCs		4394.6		5563	956.3	152.1	259.1

WELL MW-3		DATE					
Analyte	Units	8/21/2003	11/13/03	05/19/04	08/18/04	11/16/04	02/21/05
Sulfate	mg/L	NM	51.8	27.0	25.6	<5.0	54.0
Nitrate	mg/L	NM	<0.200	<0.200	<0.500	<0.200	<0.200
Total Iron	ug/L	NM	4,280	630	341	9,590	1,130
Dissolved Iron	ug/L	NM	<100	<100	<18.9	8660.0	7.7
Total Organic Carbon	mg/L	NM	3.56	6.19	3.96	44.70	2.79
VOCs							
Vinyl Chloride	ug/l	1.7	NM	1.8	2.9	3.0	2.0
cis-1,2-Dichloroethene	ug/l	12	NM	7.9	12	7.2	4.5
1,1,1-Trichloroethane	ug/l	<1.0	NM	<1.0	<1.0	<1.0	<1.0
Trichloroethylene	ug/l	1.2	NM	1.4	1.3	1.0	0.56J
Tetrachloroethylene	ug/l	<1.0	NM	0.6J	0.6J	0.6J	<1.0
Total VOCs		14.9		11.7	16.8	11.8	7.1

WELL MW-6		DATE					
Analyte	Units	8/21/2003	11/14/03	05/19/04	08/18/04	11/16/04	02/21/05
Sulfate	mg/L	NM	15.5	8.0	11.1	6.9	11.5
Nitrate	mg/L	NM	0.270	<0.200	<0.500	<0.200	<0.200
Total Iron	ug/L	NM	11,700	3,530	1,530	2,880	3,140
Dissolved Iron	ug/L	NM	<100	731	1230	715	726.0
Total Organic Carbon	mg/L	NM	714	69.9	27.5	4.1	3.27
VOCs							
Vinyl Chloride	ug/l	1.2	NM	13	8.8	17	23
cis-1,2-Dichloroethene	ug/l	19	NM	75	11	25	37
Trichloroethylene	ug/l	5.6	NM	2.9	1.9	1.3	1.3
Tetrachloroethylene	ug/l	20	NM	4.5	4.9	1.1	1.0
Chloroethane	ug/l	<1.0	NM	<1.0	<1.0	1.3	0.55J
trans-1,2-Dichloroethene	ug/l	<1.0	NM	1.6	<1.0	0.88J	0.77J
1,1 Dichloroethene	ug/l	<1.0	NM	<1.0	<1.0	<1.0	<1.0
Total VOCs		45.8		97	26.6	46.6	63.6

NM - Not Measured

HRC Injection performed November 2003

Table 1

Summary of Ground Water Sampling Analytical Results
HRC Indicator Parameters
Revonak Dry Cleaners Site No. 356021

WELL MW-9		DATE
Analyte	Units	02/21/05
Sulfate	mg/L	28.8
Nitrate	mg/L	0.520
Total Iron	ug/L	38,500
Dissolved Iron	ug/L	22.4
Total Organic Carbon	mg/L	2.77
VOCs		
Vinyl Chloride	ug/l	3.3
trans-1,2-Dichloroethene	ug/l	0.65J
cis-1,2-Dichloroethene	ug/l	70.0
1,1,1-Trichloroethane	ug/l	<1.0
Trichloroethene	ug/l	36
Tetrachloroethene	ug/l	220
Methylene Chloride	ug/l	1.2
Chloroethane	ug/l	<1.0
1,1-Dichloroethene	ug/l	<1.0
Total VOCs		331.2

WELL MW-10		DATE
Analyte	Units	02/21/05
Sulfate	mg/L	34.2
Nitrate	mg/L	0.260
Total Iron	ug/L	28,700
Dissolved Iron	ug/L	<7.7
Total Organic Carbon	mg/L	2.35
VOCs		
Vinyl Chloride	ug/l	1.9
trans-1,2-Dichloroethene	ug/l	2.7
cis-1,2-Dichloroethene	ug/l	360
1,1,1-Trichloroethane	ug/l	<1.0
Trichloroethene	ug/l	55
Tetrachloroethene	ug/l	350
1,1-Dichloroethene	ug/l	0.53J
Chloroethane	ug/l	<1.0
Total VOCs		770.1

WELL BR-4		DATE
Analyte	Units	02/21/05
Sulfate	mg/L	41.3
Nitrate	mg/L	<0.200
Total Iron	ug/L	864
Dissolved Iron	ug/L	<7.7
Total Organic Carbon	mg/L	1.18
VOCs		
Vinyl Chloride	ug/l	<1.0
cis-1,2-Dichloroethene	ug/l	<1.0
Trichloroethene	ug/l	<1.0
Tetrachloroethene	ug/l	<1.0
Total VOCs		<1.0

TABLE 2

Well MW-2
Summary of Ground Water Sampling Analytical Results
Volatile Organic Compounds
Revonak Dry Cleaners Site No. 356021

	Halogenated Volatile Organics	(Dup)								5/14/1998	8/27/1998
		2/5/1996	3/7/1996	3/19/96 ⁽¹⁾	3/19/96 ⁽²⁾	3/22/1996	4/26/1996	2/7/1997	1/20/1998		
Vinyl Chloride	9/94	<1000	U	<500	<200	<2,000	<500	<1,000	21	20	<10
cis-1,2-Dichloroethene		<500	600	<500	420	<1,000	260	280	160	200	100
1,1,1-Trichloroethane		<500	550	750	590	<1,000	270	300	160	130	120
Trichloroethylene		<500	1,400	<500	<200	<1,000	160	<200	120	140	110
Tetrachloroethylene		3,100	7,600	21,000	31,000	21,000	13,000	15,000	9,100	5,600	5,400
1,1,1,2-Tetrachloroethane		<500	U	<500	U	U	U	<100	<200	6	4.0
1,1-Dichloroethane		<500	U	<500	U	U	U	<100	<200	12	7.0
1,1-Dichloroethene		<500	U	<500	U	U	U	<100	<200	<10	<10
trans-1,2-Dichloroethene		NA	U	NA	U	U	U	NA	NA	4.1	<1.0
1,1,1,2-Tetrachloroethane		4500	8200	21550	31750	22010	21000	13690	15580	9583.1	<1.0
TOTAL VOCs										5822	2273
Vinyl Chloride	12/91	12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/15/2002	8/15/2002
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	34
TOTAL VOCs										4394.6	20
Vinyl Chloride		12/4/1998	2/26/1999	2/26/1999	(Dup)	8/2/2001	(Dup)	11/6/2001	(Dup)	5/19/2004	8/18/2004
cis-1,2-Dichloroethene		13	<10	11	31	25	<10	<10	5.5	<10	5.6
1,1,1-Trichloroethane		150	120	130	440	370	260	140	110	500	290
Trichloroethylene		30	18	20	26	29	7.8J	7.1J	5.2J	20	13
Tetrachloroethylene		150	87	86	320	340	130	120	67	34	180
1,1-Dichloroethane		3,600	2,700	2,700	4,700	5,500	2,300	1,300	670	2,500	3,900
1,1-Dichloroethene		<10	<10	2.3	<10	3.6	<10	<10	1.2J	<10	14
trans-1,2-Dichloroethene		<10	<10	1.5	<10	3.5	<10	<10	<2.0	<10	7.0
1,1,1,2-Tetrachloroethane		<10	<10	1.0	<10	3.5	<10	<10	<2.0	<10	0.8J
Chloroethane		3943	2925	2951.8	<1.0						

TABLE 3

Well MW-3
Summary of Ground Water Sampling Analytical Results
Volatile Organic Compounds
Revonak Dry Cleaners Site No. 356021

		9/94	2/5/1996	3/7/1996	3/19/1996	2/7/1997	1/20/1998	5/14/1998	8/27/1998	12/4/1998	2/26/1999	8/2/2001	11/6/2001
Halogenated Volatile Organics													
Vinyl Chloride	<10.0	U	1.8	1.4	2.2	<1.0	1	<1.0	<1.0	<1.0	<1.0	<1.0	0.69J
cis-1,2-Dichloroethene	<5.0	10	7.0	7.9	12	3.8	7.0	7.2	11	10	6.4	12	9.3
1,1,1-Trichloroethane	<5.0	U	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethene	3.0	<5.0	<1.0	<1.0	<1.0	0.8J	0.8J	1.2	1.2	0.7J	1.1	1.1	1.1
Tetrachloroethene	15	<5.0	2.9	<1.0	8.6	0.5	0.7J	0.6J	1J	0.7J	0.5J	0.7J	<1.0
Aromatic Volatile Organics													
sec-Butylbenzene	NA	NA	NA	NA	NA	NA	NA	<1.0	1.0	<1.0	0.7J	<1.0	<1.0
Benzene	<5.0	U	<0.5	NA	NA	NA	<1.0	<1.0	0.5J	<1.0	<1.0	<1.0	<1.0
TOTAL VOCs	18	10	11.7	9.3	22.8	4.3	8	8.2	12.2	11.2	6.4	13.1	10.4

		5/15/2002	5/15/2002	8/15/2002	8/21/2003	5/19/2004	8/18/2004	11/16/2004	2/21/2005
Halogenated Volatile Organics									
Vinyl Chloride	<1.0	1.2	<1.0	1.7	1.8	2.9	3.0	2.0	
cis-1,2-Dichloroethene	6.1	6.4	17	12	7.9	12	7.2	4.5	
1,1,1-Trichloroethane	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Trichloroethene	0.78J	0.7J	1.2	1.2	1.4	1.3	1.0	0.56J	
Tetrachloroethene	<1.0	<1.0	0.7J	<1.0	0.6J	0.6J	0.6J	<1.0	
Aromatic Volatile Organics									
sec-Butylbenzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Benzene	<1.0	0.6J	0.9J	<1.0	0.6J	<1.0	<1.0	<1.0	
TOTAL VOCs	6.1	7.6	18.2	14.9	11.1	16.2	11.2	7.06	

Notes:

- Results shown only for compounds which were detected at or above the laboratory practical quantitation limit (PQL).
- U = Indicates the compound was analyzed, but not detected.
- J = Indicates an estimated value less than the lowest standard.
- NA = Sample not analyzed for the indicated compound.
- All results are in micrograms per liter (ug/l, ppb).
- B = Indicates the compound was detected in the field blank sample.
- The Sample Blank from October 18, 2004 sampling displayed an elevated level of Tetrachloroethene (2.1 ppb).

TABLE 4

Well MW-6
Summary of Ground Water Sampling Analytical Results
Volatile Organic Compounds
Revonak Dry Cleaners Site No. 356021

	1/20/1998	5/14/1998	8/26/1998	12/3/1998	2/25/1999	8/2/2001	11/6/2001	2/19/2002	5/15/2002	8/15/2002	8/21/2003	5/19/2004
Halogenated Volatile Organics												
Vinyl Chloride	5.0	1.4	12	3.6	12	13	24	2.5	<1.0	7.9	1.2	13
cis-1,2-Dichloroethene	35	24	91	76	85	460	89	21	83	19	75	75
Trichloroethylene	14	7.9	24	20	8.4	12	96	34	8.9	13	5.6	2.9
Tetrachloroethylene	41	46	53	42	23	26	56	29	19	24	20	4.5
Chloroethane	<1.0	<1.0	3.4	1.2	<1.0	<1.0	5.3	<1.0	<1.0	<1.0	<1.0	<1.0
trans-1,2-Dichloroethene	<1.0	<1.0	1.1	1.0	1.0	0.94J	3.6	<1.0	<1.0	<1.0	1.6	1.6
1,1-Dichloroethene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.2	<1.0	<1.0	<1.0	<1.0	<1.0
Aromatic Volatile Organics												
Benzene	<1.0	<1.0	0.6J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
sec-Butylbenzene	<1.0	<1.0	1.3	<1.0	<1.0	0.7J	1.1	<1.0	<1.0	1.0	<1.0	<1.0
TOTAL VOCs	95	79.3	185.8	143.8	110.4	136	647.2	154.5	48.9	128.9	45.8	97
 Halogenated Volatile Organics												
Vinyl Chloride	8.8	17	23									
cis-1,2-Dichloroethene	11	25	37									
Trichloroethylene	1.9	1.3	1.3									
Tetrachloroethylene	4.9	1.1	1.0									
Chloroethane	<1.0	1.3	0.55J									
trans-1,2-Dichloroethene	<1.0	0.88J	0.77J									
1,1-Dichloroethene	<1.0	<1.0	<1.0									
Aromatic Volatile Organics												
Benzene	<1.0	<1.0	<1.0									
sec-Butylbenzene	<1.0	<1.0	0.51J									
TOTAL VOCs	26.6	46.6	64.1									
 Halogenated Volatile Organics												
Vinyl Chloride	8/18/2004	11/16/2004	2/21/2005									
cis-1,2-Dichloroethene												
Trichloroethylene												
Tetrachloroethylene												
Chloroethane												
trans-1,2-Dichloroethene												
1,1-Dichloroethene												
Aromatic Volatile Organics												
Benzene												
sec-Butylbenzene												
TOTAL VOCs	26.6	46.6	64.1									

Notes:

1. Results shown only for compounds which were detected at or above the laboratory practical quantitation limit (PQL).
2. J= Indicates an estimated value less than the lowest standard.
3. All results are in micrograms per liter (ug/l, ppb).
4. The Sample Blank from October 18, 2004 sampling displayed an elevated level of Tetrachloroethane (2.1 ppb).

TABLE 5

Well MW-9
Summary of Ground Water Sampling Analytical Results
Volatile Organic Compounds
Revonak Dry Cleaners Site No. 356021

	1/20/1998	5/13/1998	8/26/1998	8/26/1998	8/26/1998	12/3/1998	2/25/1999	8/2/2001	11/6/2001	2/19/2002	5/15/2002	8/15/2002
Halogenated Volatile Organics												
Vinyl Chloride	4.1	9.1	3.8	4.2	5.1	18	<1.0	13	6.1	4.8	5.1	
trans-1,2-Dichloroethene	3.0	2.9	3.2	3.2	2.3	2.4	2.3	2.0	1.1	1.1	1.9	
cis-1,2-Dichloroethene	700	420	340	360	410	480	220	160	89	130	140	
1,1,1-Trichloroethane	1.0	<1.0	0.6J	<1.0	1.0J	0.7J	<1.0	0.71J	<1.0	<1.0	<1.0	
Trichloroethene	150	130	140	150	110	110	120	99	59	58	62	
Tetrachloroethene	1,000	1,100	980	1,100	870	870	830	890	460	400	350	
Methylene Chloride	<1.0	<1.0	<1.0	1.0J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Chloroethane	<1.0	<1.0	<1.0	<1.0	2.1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
1,1-Dichloroethene	0.8J	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
TOTAL VOCs	1895	1662	1467	1617.4	1445.4	1480.4	1172.3	1164	615.2	593.9	559	
Halogenated Volatile Organics												
Vinyl Chloride	6.4	1.7	3.3									
trans-1,2-Dichloroethene	2.2	1.2	0.65J									
cis-1,2-Dichloroethene	260	99	70									
1,1,1-Trichloroethane	<1.0	<1.0	<1.0									
Trichloroethene	98	62	36									
Tetrachloroethene	630	430	220									
Methylene Chloride	<1.0	<1.0	1.2									
Chloroethane	<1.0	<1.0	<1.0									
1,1-Dichloroethene	<1.0	<1.0	<1.0									
TOTAL VOCs	996.6	593.9	331.2									

Notes:

1. Results shown only for compounds which were detected at or above the laboratory practical quantitation limit (PQL).
2. J = Indicates an estimated value less than the lowest standard.
3. All results are in micrograms per liter (ug/l, ppb).
4. The Sample Blank from October 18, 2004 sampling displayed an elevated level of Tetrachloroethane (2.1 ppb).

TABLE 6

Well MW-10
Summary of Ground Water Sampling Analytical Results
Volatile Organic Compounds
Revonak Dry Cleaners Site No. 356021

	11/6/2001	2/19/2002	5/15/2002	8/15/2002	8/21/2003	8/18/2004	2/21/2005
Halogenated Volatile Organics							
Vinyl Chloride	2	1.5	0.9J	<1.0	0.8J	1.2	1.9
trans-1,2-Dichloroethene	2.4	1.8	1.6	3.5	2.3	2.8	2.7
cis-1,2-Dichloroethene	410	250	370	500	370	490	360
1,1,1-Trichloroethane	0.93J	0.91J	0.7J	<1.0	<1.0	0.6J	<1.0
Trichloroethene	63	57	53	64	70	61	55
Tetrachloroethene	620	420	450	470	460	600	350
1,1-Dichloroethene	0.63J	<1.0	<1.0	<1.0	<1.0	0.6J	0.53J
Chloroethane	<1.0	<1.0	0.5J	<1.0	<1.0	<1.0	<1.0
Aromatic Volatile Organics							
MTBE	NA	NA	1.1	<1.0	902.3	<1.0	1155
TOTAL VOCs	1097.4	730.3	875.7	1037.5		<1.0	770.1

Notes:

1. Results shown only for compounds which were detected at or above the laboratory practical quantitation limit (PQL).
2. J = Indicates an estimated value less than the lowest standard.
3. All results are in micrograms per liter (ug/l, ppb).
4. NA = Compound not analyzed.
5. The Sample Blank from October 18, 2004 sampling contained 2.1 ppb of Tetrachloroethane.

TABLE 7

Well BR-4
Summary of Ground Water Sampling Analytical Results
Volatile Organic Compounds
Revonak Dry Cleaners Site No. 356021

	11/6/2001	2/19/2002	5/15/2002	8/15/2002	8/21/2003	8/18/2004	2/21/2005
Halogenated Volatile Organics							
Vinyl Chloride	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
cis-1,2-Dichloroethene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Trichloroethene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Tetrachloroethene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Aromatic Volatile Organics							
MTBE	NA	NA	<1.0	NA	NA	NA	NA
TOTAL VOCs	0						

Notes:

1. J = Indicates an estimated value less than the lowest standard.
2. All results are in micrograms per liter (ug/l, ppb).
3. NA = Compound not analyzed.
4. The Sample Blank from October 18, 2004 sampling displayed an elevated level of Tetrachloroethane (2.1 ppb).

ATTACHMENT NO. 1
November 2004 Laboratory Data

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 13:40
 Sample Matrix.....: Water

Laboratory Sample ID: 242594-3
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Vinyl chloride	19	U		1.0	ug/L	11/29/04	dmd
	Bromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloroethane	24	U		1.0	ug/L	11/29/04	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	Methylene chloride	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,2-Dichloroethene	8.6	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethane	5.6	U		1.0	ug/L	11/29/04	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,2-Dichloroethene	53	U		1.0	ug/L	11/29/04	dmd
	Bromochloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloroform	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	11/29/04	dmd
	Benzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Trichloroethene	8.9	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Toluene	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Tetrachloroethene	33	U		1.0	ug/L	11/29/04	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	11/29/04	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	m&p-Xylenes	1.0	U		1.0	ug/L	11/29/04	dmd
	o-Xylene	1.0	U		1.0	ug/L	11/29/04	dmd
	Styrene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromoform	1.0	U		1.0	ug/L	11/29/04	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 6
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000042

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN STYL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 13:40
 Sample Matrix.....: Water

Laboratory Sample ID: 242594-3
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	11/29/04	dmd
	Naphthalene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 7

000043

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-2

Lab Name: STL Newburgh Contract: _____
 Lab Code: 10142 Case No.: _____ SAS No.: _____ SDG No.: 242594
 Matrix: (soil/water) WATER Lab Sample ID: 242594-003
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: V1464.D
 Level: (low/med) LOW Date Received: 11/16/2004
 % Moisture: not dec. Date Analyzed: 11/29/2004
 GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0
 Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/LNumber TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1. 67-64-1	Acetone	5.66	160	
2. 1000157-04-3	Cobalt, (2-methyl-.eta.-3-propenyl	21.09	6	JN

000044

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

3/90 M-NY049

STL Newburgh
315 Fullerton Avenue
Newburgh, NY 12550
Tel (845) 562-0890
Fax (845) 562-0841

FORM I VOA-TIC

LABORATORY TEST RESULTS

Job Number: 230674

Date: 12/08/2003

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA PROJ

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 11/13/2003
 Time Sampled.....: 17:50
 Sample Matrix.....: AQUEOUS

Laboratory Sample ID: 230674-2
 Date Received.....: 11/18/2003
 Time Received.....: 10:20

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.200	U		0.200	mg/L	11/20/03	jpp
EPA 200.7	Metals Analysis (ICAP) Iron (Fe) Iron (Fe), Diss.	12200 100	U		100 100	ug/L ug/L	12/04/03 12/04/03	rmc rmc
EPA 300.0	Ion Chromatography Analysis Sulfate	39.2			5.00	mg/L	11/21/03	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	4.68			1.00	mg/L	12/02/03	smt

* In Description = Dry Wgt.

Page 3

STL Newburgh is a part of Severn Trent Laboratories, Inc.



NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: MW-3
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 13:15
 Sample Matrix.....: Water

Laboratory Sample ID: 242594-2
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Vinyl chloride	3.0	U		1.0	ug/L	11/29/04	dmd
	Bromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Trichlorodifluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	Methylene chloride	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,2-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,2-Dichloroethene	7.2	J		1.0	ug/L	11/29/04	dmd
	Bromochloromethane	0.60	J		1.0	ug/L	11/29/04	dmd
	Chloroform	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	11/29/04	dmd
	Benzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloroethane	0.84	J		1.0	ug/L	11/29/04	dmd
	Trichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Toluene	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Tetrachloroethene	0.60	J		1.0	ug/L	11/29/04	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromoethane (EDB)	0.96	J		1.0	ug/L	11/29/04	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	m,p-Xylenes	1.0	U		1.0	ug/L	11/29/04	dmd
	o-Xylene	1.0	U		1.0	ug/L	11/29/04	dmd
	Styrene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromoform	1.0	U		1.0	ug/L	11/29/04	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 4

STL Newburgh is a part of Severn Trent Laboratories, Inc.

000030

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841
SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: MW-3
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 13:15
 Sample Matrix.....: Water

Laboratory Sample ID: 242594-2
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,4-Dichlorobenzene	0.68	J		1.0	ug/L	11/29/04	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	11/29/04	dmd
	Naphthalene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 5

STL Newburgh is a part of Severn Trent Laboratories, Inc.

000031

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-3

Lab Name: STL Newburgh Contract: _____
 Lab Code: 10142 Case No.: _____ SAS No.: _____ SDG No.: 242594
 Matrix: (soil/water) WATER Lab Sample ID: 242594-002
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: V1463.D
 Level: (low/med) LOW Date Received: 11/16/2004
 % Moisture: not dec. _____ Date Analyzed: 11/29/2004
 GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0
 Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/LNumber TICs found: 0

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q

000032

STL Newburgh is a part of Severn Trent Laboratories, Inc.

**SEVERN
TRENT** **STL**

NYSDOH 10142

NJDEP 73015

FORM I VOA-TIC

CTDOHS PH-0554

EPA NY049

PA 68-378

3/90
M-NY049

STL Newburgh
315 Fullerton Avenue
Newburgh, NY 12550
Tel (845) 562-0890
Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 230674

Date: 12/08/2003

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA PROJ

ATTN: Tom Johnson

Customer Sample ID: MW-3
 Date Sampled.....: 11/13/2003
 Time Sampled.....: 17:10
 Sample Matrix.....: AQUEOUS

Laboratory Sample ID: 230674-1
 Date Received.....: 11/18/2003
 Time Received.....: 10:20

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.200	U		0.200	mg/L	11/20/03	jpp
EPA 200.7	Metals Analysis (ICAP) Iron (Fe) Iron (Fe), Diss.	4280 100	U		100 100	ug/L ug/L	12/04/03 12/04/03	rmc rmc
EPA 300.0	Ion Chromatography Analysis Sulfate	51.8			10.0	mg/L	11/21/03	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	3.56			1.00	mg/L	12/02/03	smp

* In Description = Dry Wgt.

Page 2

STL Newburgh is a part of Severn Trent Laboratories, Inc.

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: MW-6
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 12:55
 Sample Matrix.....: Water

Laboratory Sample ID: 242594-1
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Vinyl chloride	17	U		1.0	ug/L	11/29/04	dmd
	Bromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloroethane	1.3	U		1.0	ug/L	11/29/04	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	Methylene chloride	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,2-Dichloroethene	0.88	J		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,2-Dichloroethene	25	U		1.0	ug/L	11/29/04	dmd
	Bromochloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloroform	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	11/29/04	dmd
	Benzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Trichloroethene	1.3	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Toluene	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Tetrachloroethene	1.1	U		1.0	ug/L	11/29/04	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	11/29/04	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	m&p-Xylenes	1.0	U		1.0	ug/L	11/29/04	dmd
	o-Xylene	1.0	U		1.0	ug/L	11/29/04	dmd
	Styrene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromoform	1.0	U		1.0	ug/L	11/29/04	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 2

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: MW-6
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 12:55
 Sample Matrix.....: Water

Laboratory Sample ID: 242594-1
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U	1.0	ug/L	11/29/04	dmd
	1,3-Dichlorobenzene	1.0	U	1.0	ug/L	11/29/04	dmd
	p-Isopropyltoluene	1.0	U	1.0	ug/L	11/29/04	dmd
	1,4-Dichlorobenzene	1.0	U	1.0	ug/L	11/29/04	dmd
	n-Butylbenzene	1.0	U	1.0	ug/L	11/29/04	dmd
	1,2-Dichlorobenzene	1.0	U	1.0	ug/L	11/29/04	dmd
	1,2-Dibromo-3-chloropropane	1.0	U	1.0	ug/L	11/29/04	dmd
	1,2,4-Trichlorobenzene	1.0	U	1.0	ug/L	11/29/04	dmd
	Hexachlorobutadiene	1.0	U	1.0	ug/L	11/29/04	dmd
	Naphthalene	1.0	U	1.0	ug/L	11/29/04	dmd
	1,2,3-Trichlorobenzene	1.0	U	1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 3

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

1E
 VOLATILE ORGANICS ANALYSIS DATA SHEET
 TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

Lab Name:	STL Newburgh	Contract:	MW-6
Lab Code:	10142	Case No.:	SAS No.: SDG No.: 242594
Matrix: (soil/water)	WATER	Lab Sample ID:	242594-001
Sample wt/vol:	5.0 (g/ml)	Lab File ID:	V1462.D
Level: (low/med)	LOW	Date Received:	11/16/2004
% Moisture: not dec.		Date Analyzed:	11/29/2004
GC Column: DB-624	ID: 0.53 (mm)	Dilution Factor:	1.0
Soil Extract Volume:	(uL)	Soil Aliquot Volume:	(uL)

CONCENTRATION-UNITS:

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

Number TICs found: 2

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	21.09	6	J
2.	Unknown	24.96	10	J

000019

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

3/90

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

FORM I VOA-TIC

LABORATORY TEST RESULTS

Job Number: 230674

Date: 12/08/2003

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA PROJ

ATTN: Tom Johnson

Customer Sample ID: MW-6
 Date Sampled.....: 11/14/2003
 Time Sampled.....: 13:00
 Sample Matrix.....: AQUEOUS

Laboratory Sample ID: 230674-3
 Date Received.....: 11/18/2003
 Time Received.....: 10:20

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.270		0.200	mg/L	11/20/03	jpp
EPA 200.7	Metals Analysis (ICAP) Iron (Fe) Iron (Fe), Diss.	11700 100	U	100 100	ug/L ug/L	12/04/03 12/04/03	rmc rmc
EPA 300.0	Ion Chromatography Analysis Sulfate	15.5		5.00	mg/L	11/21/03	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	714		10.0	mg/L	12/03/03	smo

* In Description = Dry Wgt.

Page 4

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: Trip Blank
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 00:00
 Sample Matrix.....: AQUEOUS

Laboratory Sample ID: 242594-4
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Vinyl chloride	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Chloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	Methylene chloride	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,2-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,2-Dichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromoform	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	11/29/04	dmd
	Benzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Trichloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromomethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Toluene	1.0	U		1.0	ug/L	11/29/04	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Tetrachloroethene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3-Dichloropropene	1.0	U		1.0	ug/L	11/29/04	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	11/29/04	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	m,p-Xylenes	1.0	U		1.0	ug/L	11/29/04	dmd
	o-Xylene	1.0	U		1.0	ug/L	11/29/04	dmd
	Styrene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromoform	1.0	U		1.0	ug/L	11/29/04	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Bromobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 8

STL Newburgh is a part of Severn Trent Laboratories, Inc.

000059

STL Newburgh
 15 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 242594

Date: 12/18/2004

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA

ATTN: Tom Johnson

Customer Sample ID: Trip Blank
 Date Sampled.....: 11/16/2004
 Time Sampled.....: 00:00
 Sample Matrix.....: AQUEOUS

Laboratory Sample ID: 242594-4
 Date Received.....: 11/16/2004
 Time Received.....: 14:30

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	11/29/04	dmd
	Naphthalene	1.0	U		1.0	ug/L	11/29/04	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	11/29/04	dmd

* In Description = Dry Wgt.

Page 9

STL Newburgh is a part of Severn Trent Laboratories, Inc.

000057

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TRIP BLANK

Lab Name: STL Newburgh Contract: _____
 Lab Code: 10142 Case No.: _____ SAS No.: SDG No.: 242594
 Matrix: (soil/water) WATER Lab Sample ID: 242594-004
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: V1465.D
 Level: (low/med) LOW Date Received: 11/16/2004
 % Moisture: not dec. _____ Date Analyzed: 11/29/2004
 GC Column: DB-624 ID: 0.53 (mm) Dilution Factor: 1.0
 Soil Extract Volume: _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

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

Number TICs found: 1

CAS NO.	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	21.09	14	J

STL Newburgh is a part of Severn Trent Laboratories, Inc.

000058

STL Newburgh

315 Fullerton Avenue

Newburgh, NY 12550

Tel (845) 562-0890

Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

3/90

ATTACHMENT NO. 2
February 2005 Laboratory Data

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 17:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-6
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Vinyl chloride	37	U		1.0	ug/L	03/03/05	dmd
	Bromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroethane	20	U		1.0	ug/L	03/03/05	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	Methylene chloride	1.5	U		1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	8.2	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane	7.9	U		1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	110	E		1.0	ug/L	03/03/05	dmd
	Bromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroform	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	2.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	03/03/05	dmd
	Benzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichloroethene	13	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Toluene	1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Tetrachloroethene	110	E		1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	03/03/05	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	m&p-Xylenes	1.0	U		1.0	ug/L	03/03/05	dmd
	o-Xylene	1.0	U		1.0	ug/L	03/03/05	dmd
	Styrene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 16
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000084

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 17:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-6
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 17

STL Newburgh is a part of Severn Trent Laboratories, Inc.

033085

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/09/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 17:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-6
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics	10	U		10	ug/L	03/03/05	dmd
	Dichlorodifluoromethane	10	U		10	ug/L	03/03/05	dmd
	Chloromethane	32	U	D	10	ug/L	03/03/05	dmd
	Vinyl chloride	10	U	D	10	ug/L	03/03/05	dmd
	Bromomethane	18	U	D	10	ug/L	03/03/05	dmd
	Chloroethane	10	U	D	10	ug/L	03/03/05	dmd
	Trichlorofluoromethane	10	U	D	10	ug/L	03/03/05	dmd
	1,1-Dichloroethene	10	U	D	10	ug/L	03/03/05	dmd
	Methylene chloride	10	U	D	10	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	7.0	J	D	10	ug/L	03/03/05	dmd
	1,1-Dichloroethane	6.9	J	JD	10	ug/L	03/03/05	dmd
	2,2-Dichloropropane	10	U		10	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	87	U	D	10	ug/L	03/03/05	dmd
	Bromochloromethane	10	U		10	ug/L	03/03/05	dmd
	Chloroform	10	U		10	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	10	U		10	ug/L	03/03/05	dmd
	1,1-Dichloropropene	10	U		10	ug/L	03/03/05	dmd
	Carbon tetrachloride	10	U		10	ug/L	03/03/05	dmd
	Benzene	10	U		10	ug/L	03/03/05	dmd
	1,2-Dichloroethane	10	U		10	ug/L	03/03/05	dmd
	Trichloroethene	11	U	D	10	ug/L	03/03/05	dmd
	1,2-Dichloropropane	10	U		10	ug/L	03/03/05	dmd
	Dibromomethane	10	U		10	ug/L	03/03/05	dmd
	Bromodichloromethane	10	U		10	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	10	U		10	ug/L	03/03/05	dmd
	Toluene	10	U		10	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	10	U		10	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	10	U		10	ug/L	03/03/05	dmd
	Tetrachloroethene	84	U	D	10	ug/L	03/03/05	dmd
	1,3-Dichloropropane	10	U		10	ug/L	03/03/05	dmd
	Dibromochloromethane	10	U		10	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	10	U		10	ug/L	03/03/05	dmd
	Chlorobenzene	10	U		10	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	10	U		10	ug/L	03/03/05	dmd
	Ethylbenzene	10	U		10	ug/L	03/03/05	dmd
	m&p-Xylenes	10	U		10	ug/L	03/03/05	dmd
	o-Xylene	10	U		10	ug/L	03/03/05	dmd
	Styrene	10	U		10	ug/L	03/03/05	dmd
	Bromoform	10	U		10	ug/L	03/03/05	dmd
	Isopropylbenzene	10	U		10	ug/L	03/03/05	dmd
	Bromobenzene	10	U		10	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	10	U		10	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	10	U		10	ug/L	03/03/05	dmd
	n-Propylbenzene	10	U		10	ug/L	03/03/05	dmd
	2-Chlorotoluene	10	U		10	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	10	U		10	ug/L	03/03/05	dmd
	4-Chlorotoluene	10	U		10	ug/L	03/03/05	dmd
	tert-Butylbenzene	10	U		10	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	10	U		10	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 4

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

000098

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/09/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 17:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-6
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	G	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	10	U		10	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	10	U		10	ug/L	03/03/05	dmd
	p-Isopropyltoluene	10	U		10	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	10	U		10	ug/L	03/03/05	dmd
	n-Butylbenzene	10	U		10	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	10	U		10	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	10	U		10	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	10	U		10	ug/L	03/03/05	dmd
	Hexachlorobutadiene	10	U		10	ug/L	03/03/05	dmd
	Naphthalene	10	U		10	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	10	U		10	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 5

STL Newburgh is a part of Severn Trent Laboratories, Inc.

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0654

EPA NY049

PA 68-378

M-NY049

Job Number : 245533

L A B O R A T O R Y T E S T R E S U L T S

Date:03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PATIZ PLAZA 9314

ATTN: Tom Johnson

Customer Sample ID: MW-2
Date Sampled.....: 02/21/2005
Time Sampled....: 17:00
Sample Matrix...: Water

Laboratory Sample ID: 245533-6
Date Received.....: 02/23/2005
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	IDL	RL	DILUTION	UNITS	BATCH	DT	DATE	TECH
EPA 200.7	Metals Analysis (ICP) Iron (Fe) Iron (Fe), Diss.	14500 13300		7.7 7.7	100 100	1 1	ug/L ug/L	86127 86127	03/02/05 03/02/05	mad mad	

* In Description = Dry Wgt.

Page 7

000196

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-2
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 17:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-6
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.200	U		0.200	mg/L	02/24/05	jpp
EPA 300.0	Ion Chromatography Analysis Sulfate	7.79			5.00	mg/L	02/23/05	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	55.8			1.00	mg/L	02/24/05	mad

* In Description = Dry Wgt.

Page 7
STL Newburgh is a part of Severn Trent Laboratories, Inc.

030202

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73016

CTDOHS PH-0554

EPA NY049

PA 66-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-3
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 13:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-1
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Vinyl chloride	2.0	U		1.0	ug/L	03/03/05	dmd
	Bromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	Methylene chloride	1.2	U		1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	4.5	U		1.0	ug/L	03/03/05	dmd
	Bromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroform	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	03/03/05	dmd
	Benzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichloroethene	0.56	J		1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Toluene	1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Tetrachloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	03/03/05	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	m&p-Xylenes	1.0	U		1.0	ug/L	03/03/05	dmd
	o-Xylene	1.0	U		1.0	ug/L	03/03/05	dmd
	Styrene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 2
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000020

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN TRENTE

STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-3
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 13:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-1
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 3
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000021

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS.PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS												
Date: 03/04/2005												
Customer: Alpha Geoscience		PROJECT: NEW PAULZ PLAZA 9514		ATTN: Tom Johnson								
Customer Sample ID: MW-3 Date Sampled.....: 02/21/2005 Time Sampled.....: 13:50 Sample Matrix....: Water		Laboratory Sample ID: 245533-1 Date Received.....: 02/23/2005 Time Received.....: 10:05										
TEST METHOD	PARAMETER/TEST DESCRIPTION		SAMPLE RESULT	FLAGS	IDL	RL	DILUTION	UNITS	BATCH	DT	DATE	TECH
EPA 200.7	Metals Analysis (ICP) Iron (Fe) Iron (Fe), Diss.		1130 7.7	U	7.7 7.7	100 100	1 1	ug/L ug/L	86127 86127	03/02/05 03/02/05	mad mad	
000191												

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-3
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 13:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-1
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	G FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.200	U	0.200	mg/L	02/24/05	jpp
EPA 300.0	Ion Chromatography Analysis Sulfate	54.0		10.0	mg/L	02/24/05	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	2.79		1.00	mg/L	02/24/05	mad

* In Description = Dry Wgt.

Page 2
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000197

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-6
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-2
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Vinyl chloride	23			1.0	ug/L	03/03/05	dmd
	Bromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroethane	0.55	J		1.0	ug/L	03/03/05	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	Methylene chloride	1.4			1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	0.77	J		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane	1.0	JU		1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	37			1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	03/03/05	dmd
	Benzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichloroethene	1.3			1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Toluene	1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Tetrachloroethene	1.0			1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	03/03/05	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	m&p-Xylenes	1.0			1.0	ug/L	03/03/05	dmd
	o-Xylene	1.0	U		1.0	ug/L	03/03/05	dmd
	Styrene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 4
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000030

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-6
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-2
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	0.51	J		1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	J		1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	J		1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	J		1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	J		1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	J		1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	J		1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	J		1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	J		1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	J		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	J		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 5
 STL Newburgh is a part of Severn Trent Laboratories, Inc.

030331

SEVERN TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS									
Date:03/04/2005									
CUSTOMER: Alpha Geoscience		PROJECT: NEW PALM PLAZA 9514		ATTN: Tom Johnson					
Customer Sample ID: MW-6		Laboratory Sample ID: 245533-2							
Date Sampled.....: 02/21/2005		Date Received.....: 02/23/2005							
Time Sampled....: 14:00		Time Received.....: 10:05							
Sample Matrix....: Water									
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLATS	BLD	RL	DILUTION	UNITS	BATCH	DT
EPA 200.7	Metals Analysis (ICP) Iron (Fe) Iron (Fe), Diss.	3140 726	7.7 7.7	100 100	1 1		ug/L ug/L	86127 86127	03/02/05 03/02/05
000192									

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-6
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:00
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-2
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.200	U		0.200	mg/L	02/24/05	jpp
EPA 300.0	Ion Chromatography Analysis Sulfate	11.5			5.00	mg/L	02/23/05	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	3.27			1.00	mg/L	02/23/05	mad

* In Description = Dry Wgt.

Page 3
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000198

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73016

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-9
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 15:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-4
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE	RESULT	Q	FLAG	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics								
	Dichlorodifluoromethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Chloromethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Vinyl chloride		3.3	U		1.0	ug/L	03/03/05	dmd
	Bromomethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Trichlorofluoromethane		1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene		1.0	U		1.0	ug/L	03/03/05	dmd
	Methylene chloride		1.2	U		1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene		0.65	J		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane		1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene		70	U		1.0	ug/L	03/03/05	dmd
	Bromoform		1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene		1.0	U		1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride		1.0	U		1.0	ug/L	03/03/05	dmd
	Benzene		1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Trichloroethene		36	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane		1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromomethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Bromodichloromethane		1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene		1.0	U		1.0	ug/L	03/03/05	dmd
	Toluene		1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene		1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Tetrachloroethene		280	E		1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane		1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromochloromethane		1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)		1.0	U		1.0	ug/L	03/03/05	dmd
	Chlorobenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	Ethylbenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	m&p-Xylenes		1.0	U		1.0	ug/L	03/03/05	dmd
	o-Xylene		1.0	U		1.0	ug/L	03/03/05	dmd
	Styrene		1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform		1.0	U		1.0	ug/L	03/03/05	dmd
	Isopropylbenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	Bromobenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane		1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane		1.0	U		1.0	ug/L	03/03/05	dmd
	n-Propylbenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene		1.0	U		1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene		1.0	U		1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene		1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene		1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 10
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000059

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-9
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 15:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-4
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

 Page 11
 STL Newburgh is a part of Severn Trent Laboratories, Inc.

09CC0

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841
SEVERN
TRENT STL

NYSOEH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-9
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 15:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-4
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	10	U		10	ug/L	03/03/05	dmd
	Chloromethane	10	U		10	ug/L	03/03/05	dmd
	Vinyl chloride	10	U		10	ug/L	03/03/05	dmd
	Bromomethane	10	U		10	ug/L	03/03/05	dmd
	Chloroethane	10	U		10	ug/L	03/03/05	dmd
	Trichlorofluoromethane	10	U		10	ug/L	03/03/05	dmd
	1,1-Dichloroethene	10	U		10	ug/L	03/03/05	dmd
	Methylene chloride	10	U		10	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	10	U		10	ug/L	03/03/05	dmd
	1,1-Dichloroethane	10	U		10	ug/L	03/03/05	dmd
	2,2-Dichloropropane	10	U		10	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	58	U	D	10	ug/L	03/03/05	dmd
	Bromoform	10	U		10	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	10	U		10	ug/L	03/03/05	dmd
	1,1-Dichloropropene	10	U		10	ug/L	03/03/05	dmd
	Carbon tetrachloride	10	U		10	ug/L	03/03/05	dmd
	Benzene	10	U		10	ug/L	03/03/05	dmd
	1,2-Dichloroethane	10	U		10	ug/L	03/03/05	dmd
	Trichloroethene	31	U	D	10	ug/L	03/03/05	dmd
	1,2-Dichloropropane	10	U		10	ug/L	03/03/05	dmd
	Dibromomethane	10	U		10	ug/L	03/03/05	dmd
	Bromodichloromethane	10	U		10	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	10	U		10	ug/L	03/03/05	dmd
	Toluene	10	U		10	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	10	U		10	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	10	U		10	ug/L	03/03/05	dmd
	Tetrachloroethene	220	U	D	10	ug/L	03/03/05	dmd
	1,3-Dichloropropane	10	U		10	ug/L	03/03/05	dmd
	Dibromoform	10	U		10	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	10	U		10	ug/L	03/03/05	dmd
	Chlorobenzene	10	U		10	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	10	U		10	ug/L	03/03/05	dmd
	Ethylbenzene	10	U		10	ug/L	03/03/05	dmd
	m&p-Xylenes	10	U		10	ug/L	03/03/05	dmd
	o-Xylene	10	U		10	ug/L	03/03/05	dmd
	Styrene	10	U		10	ug/L	03/03/05	dmd
	Bromoform	10	U		10	ug/L	03/03/05	dmd
	Isopropylbenzene	10	U		10	ug/L	03/03/05	dmd
	Bromobenzene	10	U		10	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	10	U		10	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	10	U		10	ug/L	03/03/05	dmd
	n-Propylbenzene	10	U		10	ug/L	03/03/05	dmd
	2-Chlorotoluene	10	U		10	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	10	U		10	ug/L	03/03/05	dmd
	4-Chlorotoluene	10	U		10	ug/L	03/03/05	dmd
	tert-Butylbenzene	10	U		10	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	10	U		10	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 12
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000070

SEVERN STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-9
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 15:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-4
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	10	U	10	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	10	U	10	ug/L	03/03/05	dmd
	p-Isopropyltoluene	10	U	10	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	10	U	10	ug/L	03/03/05	dmd
	n-Butylbenzene	10	U	10	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	10	U	10	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	10	U	10	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	10	U	10	ug/L	03/03/05	dmd
	Hexachlorobutadiene	10	U	10	ug/L	03/03/05	dmd
	Naphthalene	10	U	10	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	10	U	10	ug/L	03/03/05	dmd

033071

* In Description = Dry Wgt.

Page 13

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

L A B O R A T O R Y T E S T R E S U L T S		Date:03/04/2005									
CUSTOMER:	Alpha Geoscience	PROJECT: NEW PATIZ PLAZA 0514									
		ATTN: Tom Johnson									
Customer Sample ID:	MW-9	Laboratory Sample ID: 245533-4									
Date Sampled.....:	02/21/2005	Date Received.....:									
Time Sampled.....:	15:10	Time Received.....:									
Sample Matrix.....:	Water	10:05									
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	IDL	RL	DILUTION	UNITS	BATCH	DT	DATE	TECH
EPA 200.7	Metals Analysis (ICP) Iron (Fe) Iron (Fe), Diss.	38500 22.4	B	7.7 7.7	100 100	1 1	ug/L ug/L	86127 86127		03/02/05 03/02/05	mad mad

* In Description = Dry Wgt.

000194

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-9
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 15:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-4
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.520			0.200	mg/L	02/24/05	jpp
EPA 300.0	Ion Chromatography Analysis Sulfate	28.8			5.00	mg/L	02/23/05	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	2.77			1.00	mg/L	02/24/05	mad

* In Description = Dry Wgt.

Page 5
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000200

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-10
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-3
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Vinyl chloride	1.9			1.0	ug/L	03/03/05	dmd
	Bromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichlorofluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene	0.53	J		1.0	ug/L	03/03/05	dmd
	Methylene chloride	1.1			1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	2.7			1.0	ug/L	03/03/05	dmd
	Methyl-tert-butyl-ether (MTBE)	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane	1.0			1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	420		E	1.0	ug/L	03/03/05	dmd
	Bromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroform	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	03/03/05	dmd
	Benzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichloroethene	55			1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Toluene	1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Tetrachloroethene	480		E	1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromo-chloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	03/03/05	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	m&p-Xylenes	1.0	U		1.0	ug/L	03/03/05	dmd
	o-Xylene	1.0	U		1.0	ug/L	03/03/05	dmd
	Styrene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

000042

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PAINTZ PLAZA 951/

ATM: Tam teknisi

Customer Sample ID: MW-10
Date Sampled.....: 02/21/2005
Time Sampled.....: 14:50
Sample Matrix....: Water

Laboratory Sample ID: 245533-3
Date Received.....: 02/23/2005
Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	sec-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd

000243

* In Description = Dry Wgt.

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-10
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-3
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	20	U		20	ug/L	03/03/05	dmd
	Chloromethane	20	U		20	ug/L	03/03/05	dmd
	Vinyl chloride	20	U		20	ug/L	03/03/05	dmd
	Bromomethane	20	U		20	ug/L	03/03/05	dmd
	Chloroethane	20	U		20	ug/L	03/03/05	dmd
	Trichlorofluoromethane	20	U		20	ug/L	03/03/05	dmd
	1,1-Dichloroethene	20	U		20	ug/L	03/03/05	dmd
	Methylene chloride	20	U		20	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	20	U		20	ug/L	03/03/05	dmd
	Methyl-tert-butyl-ether (MTBE)	20	U		20	ug/L	03/03/05	dmd
	1,1-Dichloroethane	20	U		20	ug/L	03/03/05	dmd
	2,2-Dichloropropane	20	U		20	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	360	U	D	20	ug/L	03/03/05	dmd
	Bromochloromethane	20	U		20	ug/L	03/03/05	dmd
	Chloroform	20	U		20	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	20	U		20	ug/L	03/03/05	dmd
	1,1-Dichloropropene	20	U		20	ug/L	03/03/05	dmd
	Carbon tetrachloride	20	U		20	ug/L	03/03/05	dmd
	Benzene	20	U		20	ug/L	03/03/05	dmd
	1,2-Dichloroethane	20	U		20	ug/L	03/03/05	dmd
	Trichloroethene	45	U	D	20	ug/L	03/03/05	dmd
	1,2-Dichloropropane	20	U		20	ug/L	03/03/05	dmd
	Dibromomethane	20	U		20	ug/L	03/03/05	dmd
	Bromodichloromethane	20	U		20	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	20	U		20	ug/L	03/03/05	dmd
	Toluene	20	U		20	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	20	U		20	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	20	U		20	ug/L	03/03/05	dmd
	Tetrachloroethene	350	U	D	20	ug/L	03/03/05	dmd
	1,3-Dichloropropane	20	U		20	ug/L	03/03/05	dmd
	Dibromochloromethane	20	U		20	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	20	U		20	ug/L	03/03/05	dmd
	Chlorobenzene	20	U		20	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	20	U		20	ug/L	03/03/05	dmd
	Ethylbenzene	20	U		20	ug/L	03/03/05	dmd
	m&p-Xylenes	20	U		20	ug/L	03/03/05	dmd
	o-Xylene	20	U		20	ug/L	03/03/05	dmd
	Styrene	20	U		20	ug/L	03/03/05	dmd
	Bromoform	20	U		20	ug/L	03/03/05	dmd
	Isopropylbenzene	20	U		20	ug/L	03/03/05	dmd
	Bromobenzene	20	U		20	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	20	U		20	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	20	U		20	ug/L	03/03/05	dmd
	n-Propylbenzene	20	U		20	ug/L	03/03/05	dmd
	2-Chlorotoluene	20	U		20	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	20	U		20	ug/L	03/03/05	dmd
	4-Chlorotoluene	20	U		20	ug/L	03/03/05	dmd
	tert-Butylbenzene	20	U		20	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 8
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000053

SEVERN STLT

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

 STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-10
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-3
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	1,2,4-Trimethylbenzene	20	U		20	ug/L	03/03/05	dmd
	sec-Butylbenzene	20	U		20	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	20	U		20	ug/L	03/03/05	dmd
	p-Isopropyltoluene	20	U		20	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	20	U		20	ug/L	03/03/05	dmd
	n-Butylbenzene	20	U		20	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	20	U		20	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	20	U		20	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	20	U		20	ug/L	03/03/05	dmd
	Hexachlorobutadiene	20	U		20	ug/L	03/03/05	dmd
	Naphthalene	20	U		20	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	20	U		20	ug/L	03/03/05	dmd

000054

* In Description = Dry Wgt.

Page 9
 STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0564

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

L A B O R A T O R Y T E S T R E S U L T S												
Job Number: 245533					Date: 03/04/2005							
CUSTOMER: Alpha Geoscience					PROJECT: NEW PANTZ PLAZA 9514							
					ATTN: Tom Johnson							
Customer Sample ID: MW-10 Date Sampled.....: 02/21/2005 Time Sampled.....: 14:50 Sample Matrix....: Water					Laboratory Sample ID: 245533-3 Date Received.....: 02/23/2005 Time Received.....: 10:05							
TEST METHOD	PARAMETER/TEST DESCRIPTION		SAMPLE RESULT	Q FLAGS	IDL	RL	DILUTION	UNITS	BATCH	DT	DATE	TECH
EPA 200.7	Metals Analysis (ICP) Iron (Fe) Iron (Fe), Diss.		28700 7.7	U	7.7 7.7	100 100	1 1	ug/L ug/L	86127 86127	03/02/05 03/02/05	mad mad	

* In Description = Dry Wgt.

000193

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: MW-10
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 14:50
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-3
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.260			0.200	mg/L	02/24/05	jpp
EPA 300.0	Ion Chromatography Analysis Sulfate	34.2			5.00	mg/L	02/23/05	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	2.35			1.00	mg/L	02/23/05	mad

030199

* In Description = Dry Wgt.

Page 4

STL Newburgh is a part of Severn Trent Laboratories, Inc.

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0564

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: BR-4
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 16:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-5
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST/METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics							
	Dichlorodifluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Vinyl chloride	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Chloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichlorodifluoromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	Methylene chloride	1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride	1.0	U		1.0	ug/L	03/03/05	dmd
	Benzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Trichloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromomethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromodichloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	Toluene	1.0	U		1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Tetrachloroethene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	Dibromochloromethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	1.0	U		1.0	ug/L	03/03/05	dmd
	Chlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	Ethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	m&p-Xylenes	1.0	U		1.0	ug/L	03/03/05	dmd
	o-Xylene	1.0	U		1.0	ug/L	03/03/05	dmd
	Styrene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U		1.0	ug/L	03/03/05	dmd
	Isopropylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Bromobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Propylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 14

STL Newburgh is a part of Severn Trent Laboratories, Inc.

000076

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73016

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: BR-4
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 16:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-5
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	U	1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	U	1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 15
STL Newburgh is a part of Severn Trent Laboratories, Inc.

000377

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

LABORATORY TEST RESULTS										Date:03/04/2005	
CUSTOMER: Alpha Geoscience		PROJECT: NEW PALTZ PLAZA 9514		ATTN: Tom Johnson							
Customer Sample ID: BR4		Laboratory Sample ID: 245533-5									
Date Sampled.....: 02/21/2005		Date Received.....: 02/23/2005									
Time Sampled.....: 16:10		Time Received.....: 10:05									
Sample Matrix.....: Water											
TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	IDL	RL	DILUTION	UNITS	BATCH	DT	DATE	TECH
EPA 200.7	Metals Analysis (ICP) Iron (Fe) Iron (Fe), Diss.	864 7.7	U	7.7 7.7	100 100	1	ug/L ug/L	86127 86127	03/02/05 03/02/05	mad mad	

* In Description = Dry Wgt.

000195

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/04/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: BR-4
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 16:10
 Sample Matrix.....: Water

Laboratory Sample ID: 245533-5
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
LAC 11107041A	Nitrate + Nitrite as N	0.200	U		0.200	mg/L	02/24/05	jpp
EPA 300.0	Ion Chromatography Analysis Sulfate	41.3			10.0	mg/L	02/24/05	bg
SM18 5310C	Total Organic Carbon (TOC) Organic Carbon, Total (TOC)	1.18			1.00	mg/L	02/24/05	mad

* In Description = Dry Wgt.

Page 6

STL Newburgh is a part of Severn Trent Laboratories, Inc.

030201

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73016

CTDOHS PH-0554

EPA NY049

PA 68-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: Trip Blank
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 00:00
 Sample Matrix.....:

Laboratory Sample ID: 245533-7
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
SW846 8260B	Volatile Organics						
	Dichlorodifluoromethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Chloromethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Vinyl chloride	1.0	U	1.0	ug/L	03/03/05	dmd
	Bromomethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Chloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Trichlorofluoromethane	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethene	1.0	U	1.0	ug/L	03/03/05	dmd
	Methylene chloride	1.1	U	1.0	ug/L	03/03/05	dmd
	trans-1,2-Dichloroethene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1-Dichloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	2,2-Dichloropropane	1.0	U	1.0	ug/L	03/03/05	dmd
	cis-1,2-Dichloroethene	1.0	U	1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1,1-Trichloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1-Dichloropropene	1.0	U	1.0	ug/L	03/03/05	dmd
	Carbon tetrachloride	1.0	U	1.0	ug/L	03/03/05	dmd
	Benzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2-Dichloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Trichloroethene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2-Dichloropropane	1.0	U	1.0	ug/L	03/03/05	dmd
	Dibromomethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Bromodichloromethane	1.0	U	1.0	ug/L	03/03/05	dmd
	cis-1,3-Dichloropropene	1.0	U	1.0	ug/L	03/03/05	dmd
	Toluene	1.0	U	1.0	ug/L	03/03/05	dmd
	trans-1,3-Dichloropropene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1,2-Trichloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Tetrachloroethene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,3-Dichloropropane	1.0	U	1.0	ug/L	03/03/05	dmd
	Dibromochloromethane	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2-Dibromoethane (EDB)	1.0	U	1.0	ug/L	03/03/05	dmd
	Chlorobenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1,1,2-Tetrachloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	Ethylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	m,p-Xylenes	1.0	U	1.0	ug/L	03/03/05	dmd
	o-Xylene	1.0	U	1.0	ug/L	03/03/05	dmd
	Styrene	1.0	U	1.0	ug/L	03/03/05	dmd
	Bromoform	1.0	U	1.0	ug/L	03/03/05	dmd
	Isopropylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	Bromobenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,1,2,2-Tetrachloroethane	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2,3-Trichloropropene	1.0	U	1.0	ug/L	03/03/05	dmd
	n-Propylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	2-Chlorotoluene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,3,5-Trimethylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	4-Chlorotoluene	1.0	U	1.0	ug/L	03/03/05	dmd
	tert-Butylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd
	1,2,4-Trimethylbenzene	1.0	U	1.0	ug/L	03/03/05	dmd

000107

* In Description = Dry Wgt.

Page 20

STL Newburgh is a part of Severn Trent Laboratories, Inc.

SEVERN
TRENT

STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

PA 88-378

M-NY049

STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0891

LABORATORY TEST RESULTS

Job Number: 245533

Date: 03/08/2005

CUSTOMER: Alpha Geoscience

PROJECT: NEW PALTZ PLAZA 9514

ATTN: Tom Johnson

Customer Sample ID: Trip Blank
 Date Sampled.....: 02/21/2005
 Time Sampled.....: 00:00
 Sample Matrix.....:

Laboratory Sample ID: 245533-7
 Date Received.....: 02/23/2005
 Time Received.....: 10:05

TEST METHOD	PARAMETER/TEST DESCRIPTION	SAMPLE RESULT	Q	FLAGS	REPORTING LIMIT	UNITS	ANALYZED	TECH
	sec-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,3-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	p-Isopropyltoluene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,4-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	n-Butylbenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2-Dibromo-3-chloropropane	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,4-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd
	Hexachlorobutadiene	1.0	U		1.0	ug/L	03/03/05	dmd
	Naphthalene	1.0	U		1.0	ug/L	03/03/05	dmd
	1,2,3-Trichlorobenzene	1.0	U		1.0	ug/L	03/03/05	dmd

* In Description = Dry Wgt.

Page 21
STL Newburgh is a part of Severn Trent Laboratories, Inc.

030108

SEVERN
TRENT STL

NYSDOH 10142

NJDEP 73015

CTDOHS PH-0554

EPA NY049

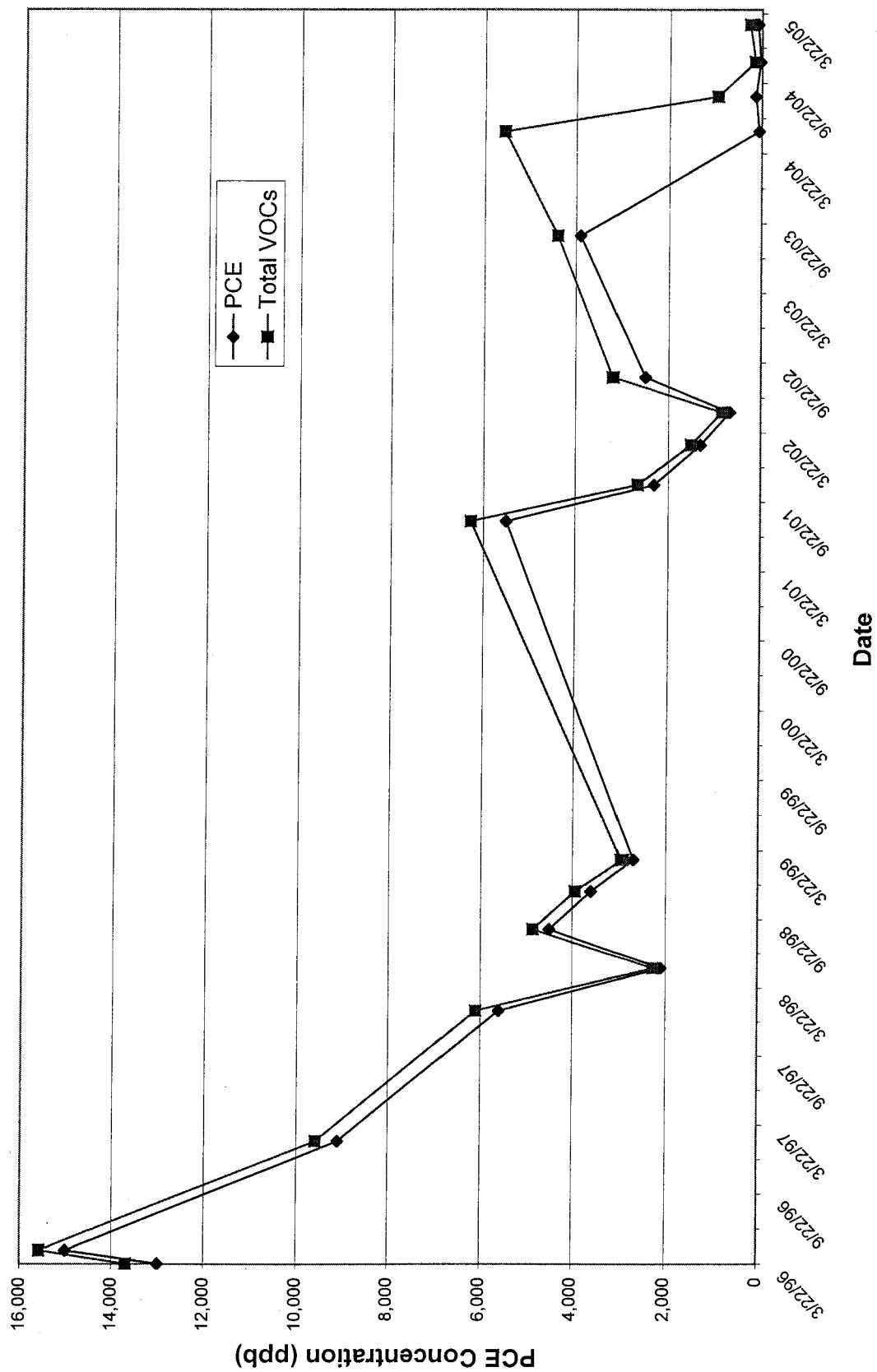
PA 68-378

M-NY049

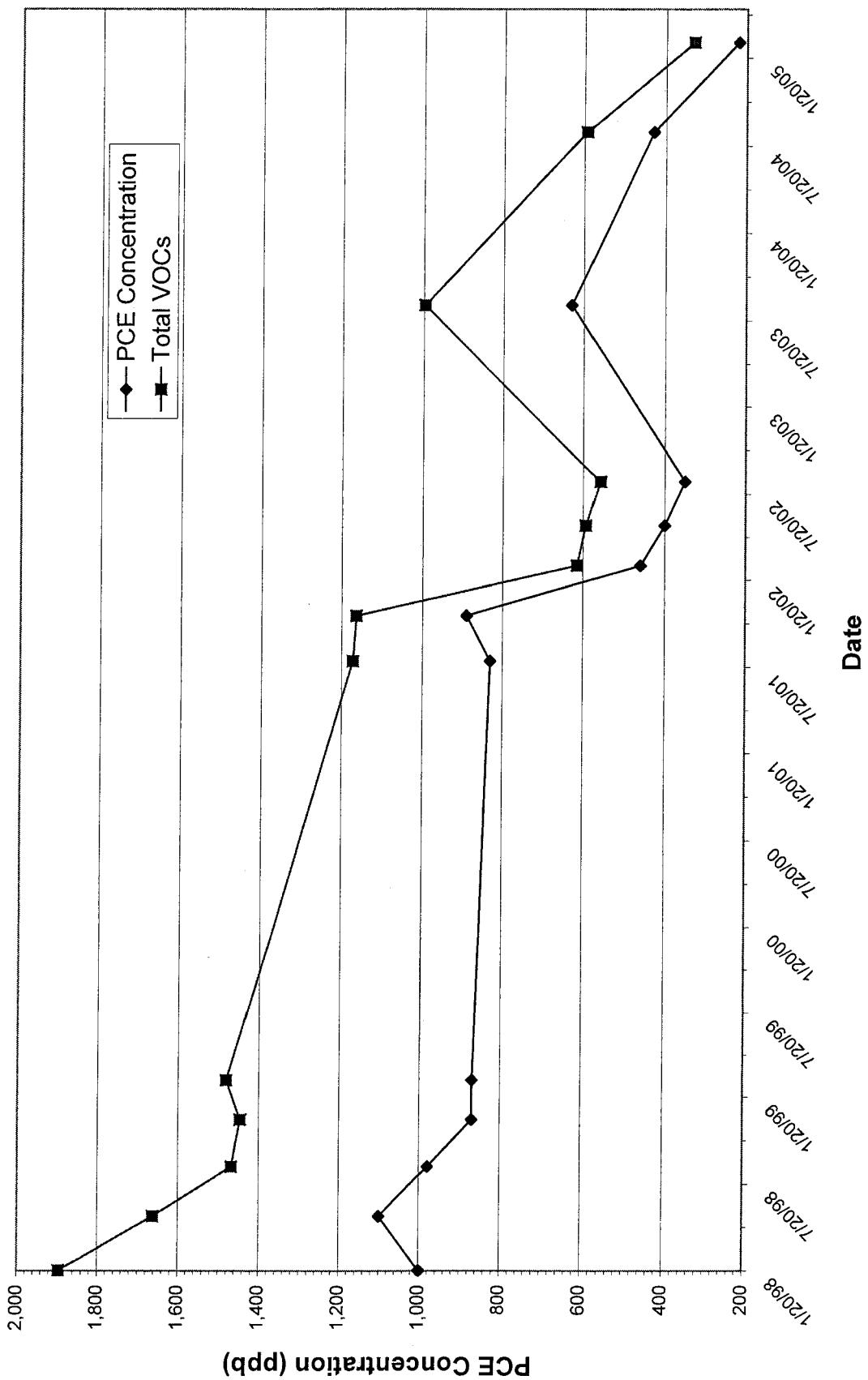
STL Newburgh
 315 Fullerton Avenue
 Newburgh, NY 12550
 Tel (845) 562-0890
 Fax (845) 562-0841

ATTACHMENT NO. 3
Graphs of Total VOCs and PCE
Wells MW-2, MW-9 and MW-10

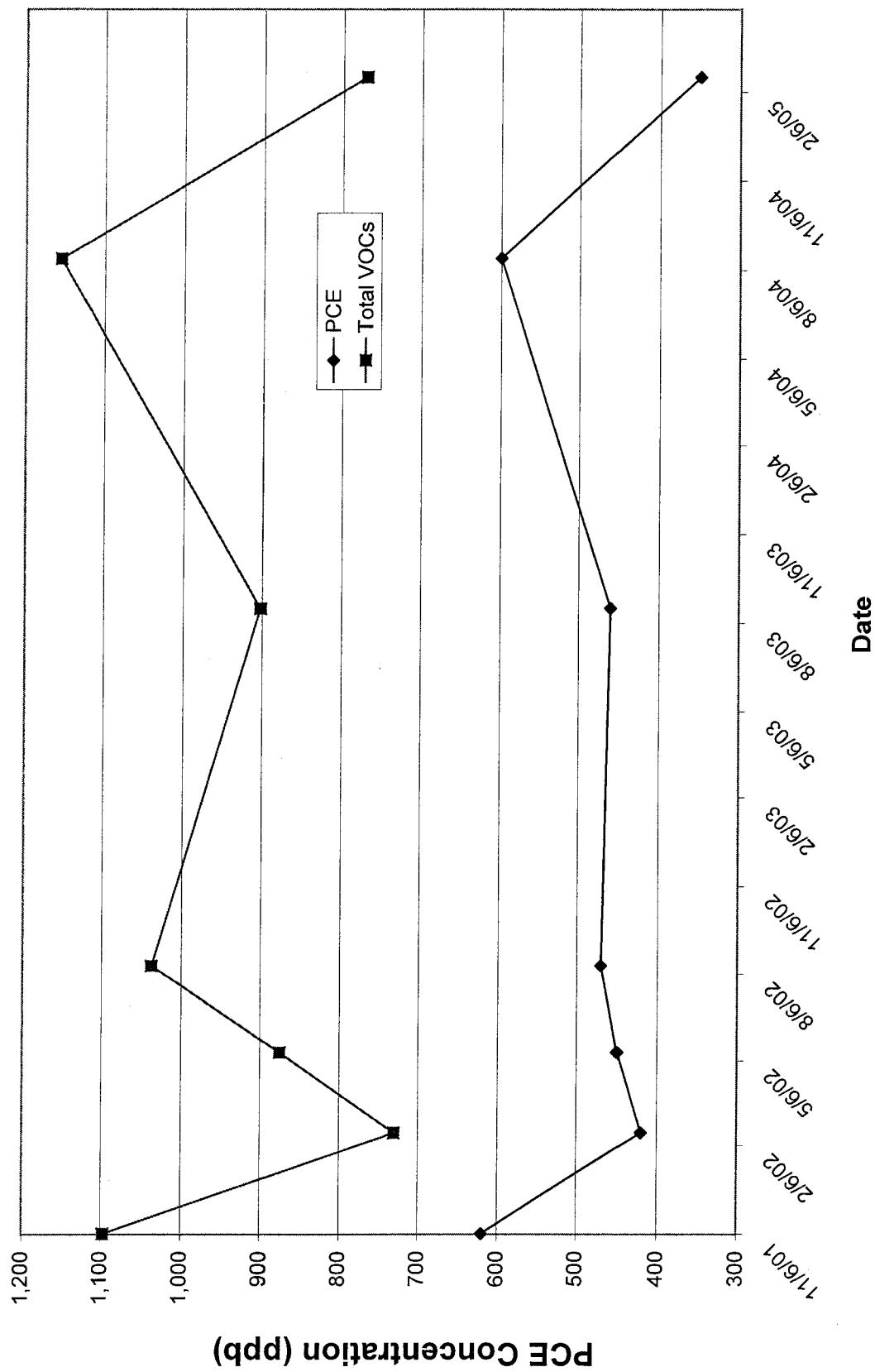
Well MW-2 Total VOC & PCE Concentrations



Well MW-9 Total VOCs & PCE Concentration

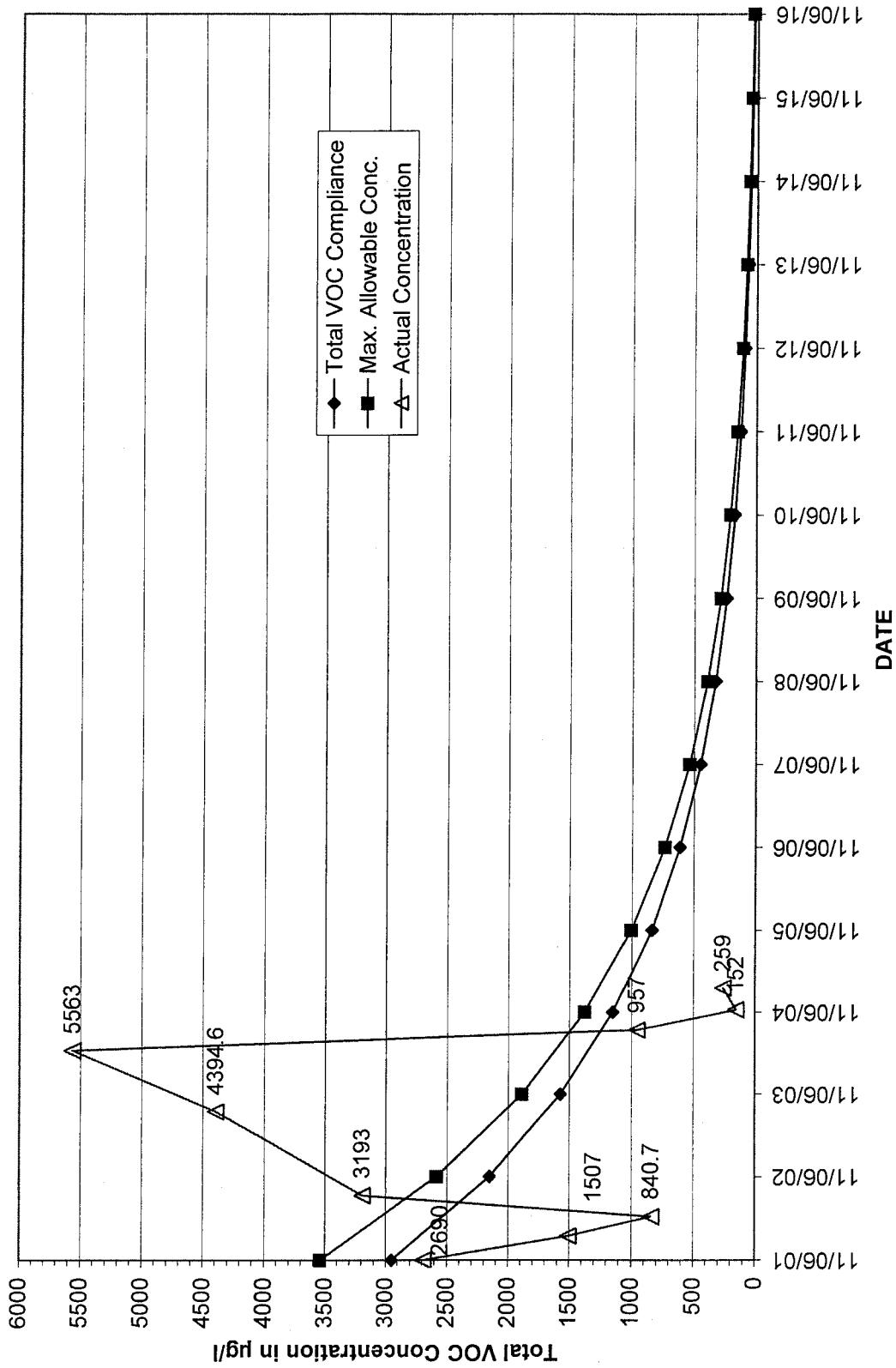


Well MW-10 Total VOCs & PCE Concentrations

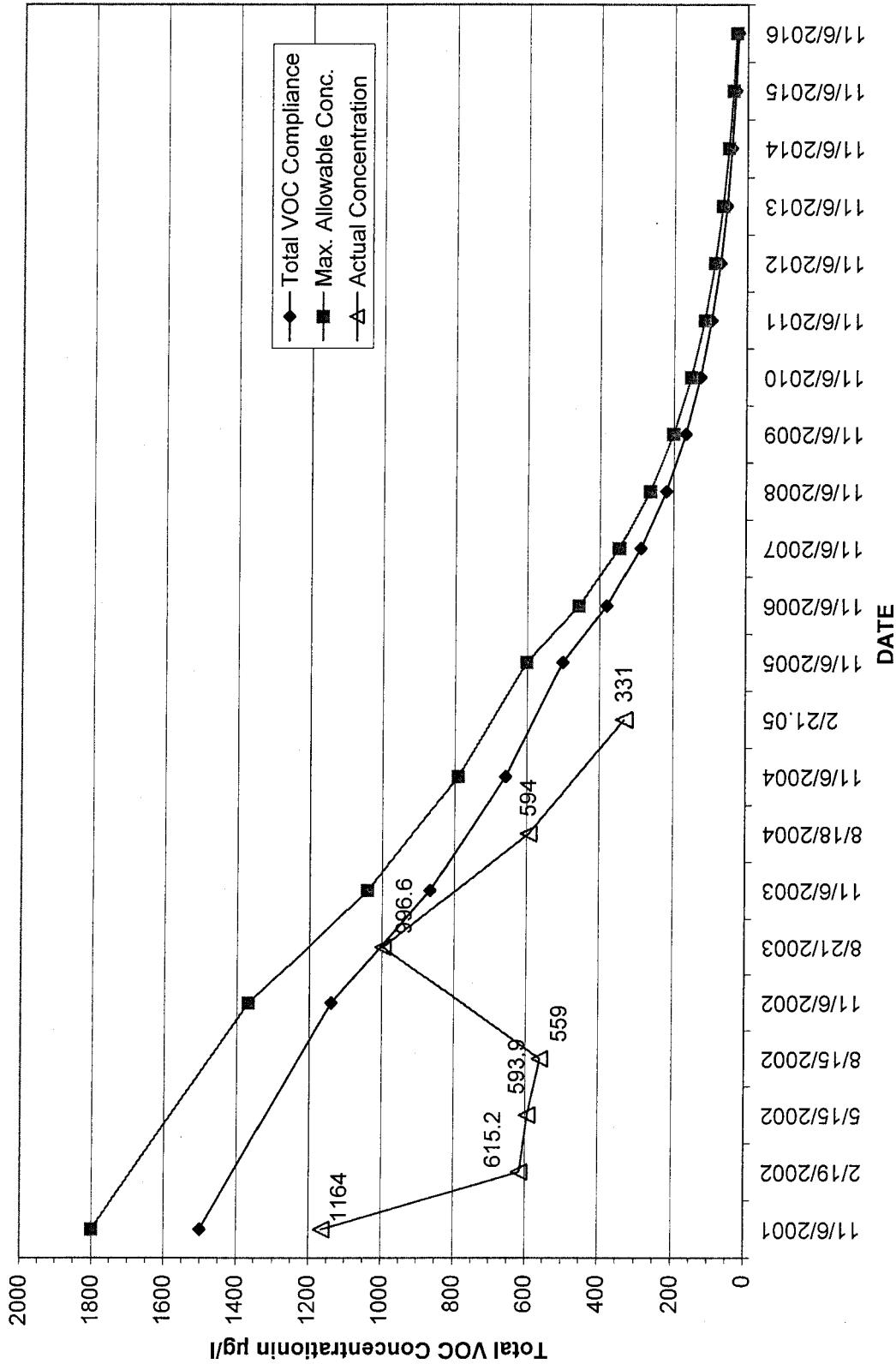


ATTACHMENT NO. 4
Compliance Curves
Wells MW-2, MW-9 and MW-10

Well MW-2 Compliance: Total VOCs



Well MW-9 Compliance: Total VOCs



Well MW-10 Compliance: Total VOCs

