

February 8, 2011

TRANSMITTED VIA E-MAIL

Mr. Benjamin Rung, P.E.
Project Manager, Remedial Section B
NYSDEC Division of Environmental Remediation
Remedial Bureau E, 12th Floor
625 Broadway
Albany, NY 12233-7017

Re: Castle's Fast Dry Cleaners Inc.
221 Hoffman Street
Elmira, New York
NYSDEC Site No. 8-08-034

Dear Mr. Rung:

The purpose of this letter is to transmit the analytical results from Task 1B (Additional Characterization Part 1), provide a general summary of the analytical data and provide an update of Task activities as outlined in the SC/RI Work Plan.

Task 1A – Source Area Evaluation:

Work associated with this Task has been completed and the data was forwarded to the Department on October 1, 2010. A full accounting of Task 1A will be provided in Task 3.

Task 1B – Confirmatory and Additional Characterization Sampling:

Task 1B (Additional Characterization Part 1) is complete. The Category B deliverables data package and Data Usability Summary Report (DUSR) are attached. The data has been validated and is considered usable. Sample Locations are shown on Figure 3.

GeoLogic sampled five existing wells that were located (GW-2, GW-4, GW-8, GW-11 and PS-1) and advanced probes at 17 locations using a Geoprobe. New 1-inch diameter monitoring wells were installed at 6 of the 17 probe locations as was outlined in the formal Work Plan. Continuous soil samples were collected at the probe locations to better characterize the surficial geology. Subsurface logs are attached. Shallow (water table interface) and deeper water samples were collected at the probe locations to better define the vertical and lateral extent of potential contaminants in groundwater.

Water samples were analyzed for TCL Volatiles in water by EPA Method 8260. The analytical data indicates the presence of both chlorinated compounds associated with dry cleaning operations and a hydrocarbon / MTBE plume likely associated with a petroleum release at the Mobil station located on the northeast corner of Hoffman and Church Streets. The following is a general summary of the results and a preliminary plume map

has been developed and attached as Figure No. 1 for both chlorinated compounds and hydrocarbons:

GROUNDWATER CONCENTRATION BY LOCATION AND DEPTH		
Parameter	<i>Chlorinated Compounds</i>	<i>Other Volatiles+TIC's</i>
GW-1 (New shallow 1-inch well)	ND	ND
GW-1 (40-44 ft)	ND	ND
GW-2 (Existing 1-inch well)	ND	ND
GW-4 (Existing 1-inch well)	223 ug/L	ND
GW-8 (Existing 1-inch well)	493 ug/L	ND
GW-11 (Existing 1-inch well)	90 ug/L	11 ug/L
PS-1 (Existing 2-inch well)	4 ug/L	ND
OFDP-10.1 (New shallow 1-inch well)	6 ug/L	ND
OFDP-10.1 (25-28 ft)	ND	ND
OFDP-10.1 (46-50 ft)	13	5.7 ug/L
OFDP-10.2 (New shallow 1-inch well)	153 ug/L	ND
OFDP-10.2 (37-41 ft)	3 ug/L	ND
OFDP-10.3 (14-18 ft)	89 ug/L	19 ug/L
OFDP-10.3 (24-28 ft)	675 ug/L	134 ug/L
OFDP-10.3 (36-40 ft)	7 ug/L	2 ug/L
OFDP-10.4 (11-15 ft)	12 ug/L	6 ug/L
OFDP-10.4 (14-18 ft)	11.9 ug/L	6 ug/L
OFDP-10.4 (26-30 ft)	134.8 ug/L	28 ug/L
OFDP-10.5 (New shallow 1-inch well)	ND	ND
OFDP-10.5 (46-50 ft)	ND	ND

GROUNDWATER CONCENTRATION BY LOCATION AND DEPTH		
Parameter	<i>Chlorinated Compounds</i>	<i>Other Volatiles+TIC's</i>
OFDP-10.6 (11.5-15.5 ft)	8 ug/L	5 ug/L
OFDP-10.6 (37-41 ft)	ND	6 ug/L
OFDP-10.7 (New shallow 1-inch well)	ND	21 ug/L
OFDP-10.7 (43-47 ft)	ND	3 ug/L
OFDP-10.8 (New shallow 1-inch well)	ND	10,064 ug/L
OFDP-10.8 (20-24 ft)	ND	4,497 ug/L
OFDP-10.8 (44-48 ft)	ND	3,220 ug/L
OFDP-10.9 (12-16 ft)	18 ug/L	ND
OFDP-10.9 (45-49 ft)	3 ug/L	5 ug/L
OFDP-10.10 (12-16 ft)	ND	22 ug/L
OFDP-10.10 (44-48 ft)	ND	ND
OFDP-10.11 (12-16 ft)	154 ug/L	32 ug/L
OFDP-10.11 (36-40 ft)	ND	ND
OFDP-10.12 (15-19 ft)	120 ug/L	ND
OFDP-10.12 (40-44 ft)	ND	ND
OFDP-10.13 (15-19 ft)	15 ug/L	10 ug/L
OFDP-10.13 (26-30 ft)	46 ug/L	ND
OFDP-10.14 (15-19 ft)	108 ug/L	12 ug/L
OFDP-10.14 (45-49 ft)	ND	ND
OFDP-10.15 (13-17 ft)	32 ug/L	10 ug/L
OFDP-10.15 (32-36 ft)	10 ug/L	20 ug/L
OFDP-10.16 (15-19 ft)	20 ug/L	ND
OFDP-10.16 (45-49 ft)	3 ug/L	ND

Based on the analytical results obtained in Task 1B (Additional Characterization Part 1), it is our recommendation that Task 1B (Additional Characterization Part 2) be completed in conjunction with Task 2 (Vapor Intrusion Study). Proposed Task 1B sample locations are shown on the attached Figure 3.

Task 2 – Vapor Intrusion Investigation:

It is currently planned that the Vapor Intrusion (VI) work will be completed during the 2011 heating season during the months of February and March.

Property owners, addresses and tax map numbers of VI Investigation locations identified in the RI Work Plan have been verified and sampling access letters have been mailed the week of January 17th, 2011. To date we have received one response. We will make arrangements to complete VI testing as property owners make the building available to us.

Task 3 – Site Characterization Investigation Data Summary:

The Data Summary Report will be completed once results of Task 1B (Additional Characterization Part 2) and Task 2 are known.

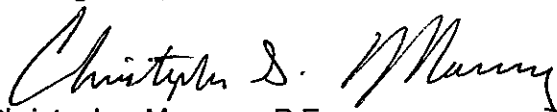
Task 4 – Installation of permanent Monitoring Wells:

Recommended well placements will be proposed in Task 3 for Department approval prior to the start of Task 4.

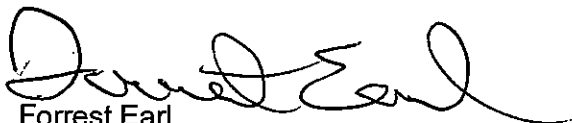
Please let us know if you are in agreement and if we may proceed with Task 1B (Additional Characterization Part 2) and Task 2 field activities. If you have any questions, or need any additional information, please do not hesitate to contact us.

Sincerely;

GeoLogic NY, Inc.



Christopher Maroney, P.E.
Project Engineer



Forrest Earl
President/Principal Hydrogeologist

Castle's Fast Dry Cleaners

February 8, 2011

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Attachments: Figure 3, Task 1B-Confirmatory and Additional Off-Site Sample Locations;
Figure 1, Preliminary Plume Map for Chlorinated Compounds and Hydrocarbons;
Task 1B (Additional Characterization Part 1) Analytical Results;
DUSR for Task 1B (Additional Characterization Part 1) on separate CD due to document size;
Subsurface Logs.

cc: Doreen Simmons, Hancock & Estabrook

File: P:\..209053 - Castle Cleaners\COR\Task 1B Update 1-10-11\Task 1B Update Text.docx



FIGURE 3
 Task 1B-Confirmatory and Additional Off-Site Sample Locations
 Castle's Fast Dry Cleaners, Inc.
 221 Hoffman Street, Elmira, New York
 Project #: 209053



LEGEND

- CONFIRMATORY SAMPLE LOCATIONS
- ADDITIONAL CHARACTERIZATION PART 1 SAMPLE LOCATIONS
- PROPOSED ADDITIONAL CHARACTERIZATION PART 2 SAMPLE LOCATIONS
- 10ppb PRELIMINARY HYDROCARBON PLUME CONTOUR
- 10ppb PRELIMINARY CHLORINATED COMPOUNDS CONTOUR

GeoLogic

GeoLogic NY, Inc.

PRELIMINARY DISSOLVED PLUME CONTOURS

CASTLE'S FAST DRY CLEANERS

221 HOFFMAN STREET, ELMIRA, NEW YORK

DR. BY: CSM	SCALE: NTS	PROJ. NO: 209053
REVD BY:	DATE: FEB. 2011	DRWG. NO: 1

DATA QUALIFICATIONS

Castle's Fast Dry Cleaners

Sampled November 2010

		HANDLING	BLANK ACETONE	SPECTRA ID 2-BUTANONE	SPECTRA ID MTBE	SPECTRA ID N-BUTBENZENE
GW-1 (40-44)	(U1011262-01)	ALL UJ				
OFDP10.1 (46-50)	(U1011262-02)	ALL J/UJ	13J	5U		
OFDP10.2 (37-41)	(U1011262-03)	ALL J/UJ				
OFDP10.1 (25-28)	(U1011262-04)	ALL UJ				
OFDP10.3 (24-28)	(U1011262-05)	ALL J/UJ/DJ				
OFDP10.3 (36-40)	(U1011262-06)					
OFDP10.3 (14-18)	(U1011262-07)	ALL J/UJ				
OFDP10.4 (11-15)	(U1011262-08)	ALL J/UJ				
OFDP10.4 (26-30)	(U1011262-09)					
OFDP10.6 (11.5-15.5)	(U1011262-11)					
OFDP10.6 (37-41)	(U1011262-12)	ALL J/UJ				
OFDP10.7 (43-47)	(U1011262-13)					
DUPLICATE	(U1011262-14)					
OFDP10.8 (20-24)	(U1011262-15)	ALL J/UJ/DJ			5UJ	5UJ
OFDP10.8 (44-48)	(U1011262-16)	ALL J/UJ/DJ				5UJ
OFDP10.5 (46-50)	(U1011262-17)	ALL UJ				
OFDP10.9 (12-16)	(U1011262-18)	ALL J/UJ				
OFDP10.9 (45-49)	(U1011262-19)	ALL J/UJ				
GW-1	(U1011262-21)					
GW-2	(U1011262-22)					
GW-4	(U1011262-23)					
OFDP10.8 (WELL)	(U1011262-24)					100U
OFDP10.2 (WELL)	(U1011262-25)					
OFDP10.1 (WELL)	(U1011262-26)					
OFDP10.7 (WELL)	(U1011262-27)					
OFDP10.5 (WELL)	(U1011262-28)					

DATA QUALIFICATIONS

Castle's Fast Dry Cleaners

Sampled November 2010

		HANDLING	BLANK ACETONE	SPECTRA ID 2-BUTANONE	SPECTRA ID MTBE	SPECTRA ID N-BUTBENZENE
GW-8	(U1011262-29)					
GW-11	(U1011262-30)					
PS-1	(U1011262-31)					
DUPLICATE-1	(U1011262-32)					
DUPLICATE-2	(U1011262-33)					
OFDP10.10(44-48)	(U1011262-35)	ALL UJ				
OFDP10.10(12-16)	(U1011262-36)	ALL J/UJ	10J			
OFDP10.11(36-40)	(U1011262-37)	ALL UJ				
OFDP10.11(12-16)	(U1011262-38)	ALL J/UJ				
OFDP10.12(40-44)	(U1011262-39)					
OFDP10.12(15-19)	(U1011262-40)	ALL J/UJ				
OFDP10.13(26-30)	(U1011262-41)	ALL J/UJ				
OFDP10.13(15-19)	(U1011262-42)	ALL J/UJ	10J			
OFDP10.14(45-49)	(U1011262-43)					
OFDP10.14(15-19)	(U1011262-44)		12J			
OFDP10.15(32-36)	(U1011262-45)					
OFDP10.15(13-17)	(U1011262-46)					
OFDP10.16(45-49)	(U1011262-47)					
OFDP10.16(15-19)	(U1011262-48)					

DATA QUALIFICATIONS

Castle's Fast Dry Cleaners

Sampled November 2010

	SPECTRA ID TIC	SPECTRA ID METHCYCLOHEXANE	SPECTRA ID 135TRIMETHBENZENE
GW-8	(U1011262-29)		
GW-11	(U1011262-30)		
PS-1	(U1011262-31)		
DUPLICATE-1	(U1011262-32)		
DUPLICATE-2	(U1011262-33)		
OFDP10.10 (44-48)	(U1011262-35)		
OFDP10.10 (12-16)	(U1011262-36)		
OFDP10.11 (36-40)	(U1011262-37)		
OFDP10.11 (12-16)	(U1011262-38)		
OFDP10.12 (40-44)	(U1011262-39)		
OFDP10.12 (15-19)	(U1011262-40)		
OFDP10.13 (26-30)	(U1011262-41)		
OFDP10.13 (15-19)	(U1011262-42)		
OFDP10.14 (45-49)	(U1011262-43)		
OFDP10.14 (15-19)	(U1011262-44)		
OFDP10.15 (32-36)	(U1011262-45)		
OFDP10.15 (13-17)	(U1011262-46)		
OFDP10.16 (45-49)	(U1011262-47)		
OFDP10.16 (15-19)	(U1011262-48)		

DATA QUALIFICATIONS

Castle's Fast Dry Cleaners

Sampled November 2010

	SPECTRA ID TIC	SPECTRA ID METHCYCLOHEXANE	SPECTRA ID 135TRIMETHBENZENE
GW-1 (40-44)	(U1011262-01)		
OFDP10.1 (46-50)	(U1011262-02)		
OFDP10.2 (37-41)	(U1011262-03)		
OFDP10.1 (25-28)	(U1011262-04)		
OFDP10.3 (24-28)	(U1011262-05)		
OFDP10.3 (36-40)	(U1011262-06)		
OFDP10.3 (14-18)	(U1011262-07)		
OFDP10.4 (11-15)	(U1011262-08)		
OFDP10.4 (26-30)	(U1011262-09)		
OFDP10.6 (11.5-15.5)	(U1011262-11)		
OFDP10.6 (37-41)	(U1011262-12)		
OFDP10.7 (43-47)	(U1011262-13)		
DUPLICATE	(U1011262-14)		
OFDP10.8 (20-24)	(U1011262-15)	EDIT	
OFDP10.8 (44-48)	(U1011262-16)	EDIT	
OFDP10.5 (46-50)	(U1011262-17)	5UJ	
OFDP10.9 (12-16)	(U1011262-18)		
OFDP10.9 (45-49)	(U1011262-19)	EDIT	
GW-1	(U1011262-21)		
GW-2	(U1011262-22)		
GW-4	(U1011262-23)		
OFDP10.8 (WELL)	(U1011262-24)	EDIT	
OFDP10.2 (WELL)	(U1011262-25)	100U	100U
OFDP10.1 (WELL)	(U1011262-26)		
OFDP10.7 (WELL)	(U1011262-27)		
OFDP10.5 (WELL)	(U1011262-28)		

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-1(40-44)

Lab Order: U1011262

Collection Date: 11/3/2010 2:00:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-001

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 7:15:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 7:15:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 7:15:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-1(40-44)

Lab Order: U1011262

Collection Date: 11/3/2010 2:00:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-001

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 7:15:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 7:15:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 7:15:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.1(46-50ft)

Lab Order: U1011262

Collection Date: 11/4/2010 4:00:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-002

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 7:54:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Acetone	13	10		µg/L	1	11/19/2010 7:54:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 7:54:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.1(46-50ft)

Lab Order: U1011262

Collection Date: 11/4/2010 4:00:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-002

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 7:54:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 7:54:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 7:54:00 AM
TIC: 1-Propene, 2-methyl-	5.7	0		µg/L	1	11/19/2010 7:54:00 AM

NOTES:

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.2(37-41)

Lab Order: U1011262

Collection Date: 11/5/2010 2:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-003

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 2:42:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 2:42:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 2:42:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.2(37-41)

Lab Order: U1011262

Collection Date: 11/5/2010 2:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-003

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 2:42:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 2:42:00 AM
Tetrachloroethene	3	5.0	J	µg/L	1	11/19/2010 2:42:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 2:42:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.1(25-28ft)

Lab Order: U1011262

Collection Date: 11/4/2010 12:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-004

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 3:22:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 3:22:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 3:22:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.1(25-28ft)

Lab Order: U1011262

Collection Date: 11/4/2010 12:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-004

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 3:22:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 3:22:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 3:22:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.3(24-28)

Lab Order: U1011262

Collection Date: 11/8/2010 1:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-005

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,2,4-Trichlorobenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,2,4-Trimethylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,2-Dibromo-3-chloropropane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,2-Dibromoethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,2-Dichlorobenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,3,5-Trimethylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,3-Dichlorobenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,4-Dichlorobenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,4-Dioxane	ND	500		µg/L	5	11/19/2010 6:36:00 PM
Bromochloromethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Cyclohexane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Dichlorodifluoromethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Freon-113	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Isopropylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Methyl Acetate	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Methyl tert-butyl ether	89	25		µg/L	5	11/19/2010 6:36:00 PM
Methylcyclohexane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
n-Butylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
n-Propylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
sec-Butylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
tert-Butylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Trichlorofluoromethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Chloromethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Vinyl chloride	10	25	J	µg/L	5	11/19/2010 6:36:00 PM
Bromomethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Chloroethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Acetone	ND	50		µg/L	5	11/19/2010 6:36:00 PM
1,1-Dichloroethene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Carbon disulfide	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Methylene chloride	ND	25		µg/L	5	11/19/2010 6:36:00 PM
trans-1,2-Dichloroethene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,1-Dichloroethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
2-Butanone	ND	50		µg/L	5	11/19/2010 6:36:00 PM
cis-1,2-Dichloroethene	400	25		µg/L	5	11/19/2010 6:36:00 PM
Chloroform	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,1,1-Trichloroethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Carbon tetrachloride	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Benzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM

Approved By:

Date:

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Qualifiers:

Accreditation not offered by NYS DOH for this parameter

** Value exceeds Maximum Contaminant Value

E Value above quantitation range

J Analyte detected below quantitation limits

Q Outlying QC recoveries were associated with this parameter

* Low Level

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.3(24-28)

Lab Order: U1011262

Collection Date: 11/8/2010 1:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-005

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Trichloroethene	49	25		µg/L	5	11/19/2010 6:36:00 PM
1,2-Dichloropropane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Bromodichloromethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	5	11/19/2010 6:36:00 PM
cis-1,3-Dichloropropene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Toluene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
trans-1,3-Dichloropropene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,1,2-Trichloroethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
2-Hexanone	ND	50		µg/L	5	11/19/2010 6:36:00 PM
Tetrachloroethene	170	25		µg/L	5	11/19/2010 6:36:00 PM
Dibromochloromethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Chlorobenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Ethylbenzene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
m,p-Xylene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
o-Xylene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Styrene	ND	25		µg/L	5	11/19/2010 6:36:00 PM
Bromoform	ND	25		µg/L	5	11/19/2010 6:36:00 PM
1,1,2,2-Tetrachloroethane	ND	25		µg/L	5	11/19/2010 6:36:00 PM

NOTES:

The reporting limits were raised due to the high concentration of target compounds.

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.3(36-40)

Lab Order: U1011262

Collection Date: 11/8/2010 1:15:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-006

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 4:40:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 4:40:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 4:40:00 AM
cis-1,2-Dichloroethene	2	5.0	J	µg/L	1	11/19/2010 4:40:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.3(36-40)

Lab Order: U1011262

Collection Date: 11/8/2010 1:15:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-006

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 4:40:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 4:40:00 AM
Tetrachloroethene	5.0	5.0		µg/L	1	11/19/2010 4:40:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 4:40:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.3(14-18)

Lab Order: U1011262

Collection Date: 11/8/2010 10:30:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-007

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 6:36:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Methyl tert-butyl ether	19	5.0		µg/L	1	11/19/2010 6:36:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 6:36:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 6:36:00 AM
cis-1,2-Dichloroethene	28	5.0		µg/L	1	11/19/2010 6:36:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.3(14-18)

Lab Order: U1011262

Collection Date: 11/8/2010 10:30:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-007

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Trichloroethene	6.6	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 6:36:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 6:36:00 AM
Tetrachloroethene	54	5.0		µg/L	1	11/19/2010 6:36:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 6:36:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.4(11-15)

Lab Order: U1011262

Collection Date: 11/8/2010 4:50:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-008

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 5:19:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Methyl tert-butyl ether	6.0	5.0		µg/L	1	11/19/2010 5:19:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 5:19:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 5:19:00 AM
cis-1,2-Dichloroethene	5	5.0	J	µg/L	1	11/19/2010 5:19:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.4(11-15)

Lab Order: U1011262

Collection Date: 11/8/2010 4:50:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-008

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 5:19:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 5:19:00 AM
Tetrachloroethene	6.9	5.0		µg/L	1	11/19/2010 5:19:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 5:19:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.4(26-30ft)

Lab Order: U1011262

Collection Date: 11/8/2010 4:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-009

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 5:57:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Methyl tert-butyl ether	28	5.0		µg/L	1	11/19/2010 5:57:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 5:57:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 5:57:00 AM
cis-1,2-Dichloroethene	30	5.0		µg/L	1	11/19/2010 5:57:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP 10.4(26-30ft)

Lab Order: U1011262

Collection Date: 11/8/2010 4:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-009

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Trichloroethene	6.8	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 5:57:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 5:57:00 AM
Tetrachloroethene	98	5.0		µg/L	1	11/19/2010 5:57:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 5:57:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Holding Blank

Lab Order: U1011262

Collection Date: 11/11/2010 4:00:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-010

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 12:45:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Freon-113	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Acetone	ND	10		µg/L	1	11/19/2010 12:45:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
2-Butanone	ND	10		µg/L	1	11/19/2010 12:45:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Chloroform	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Benzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Holding Blank

Lab Order: U1011262

Collection Date: 11/11/2010 4:00:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-010

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 12:45:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Toluene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
2-Hexanone	ND	10		µg/L	1	11/19/2010 12:45:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Styrene	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
Bromoform	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 12:45:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.6(11.5-15.5)

Lab Order: U1011262

Collection Date: 10/10/11 12:15:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-011

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 7:53:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Freon-113	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Acetone	ND	10		µg/L	1	11/19/2010 7:53:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
2-Butanone	ND	10		µg/L	1	11/19/2010 7:53:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Chloroform	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Benzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM

Approved By:

Date:

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Qualifiers:

Accreditation not offered by NYS DOH for this parameter

** Value exceeds Maximum Contaminant Value

E Value above quantitation range

J Analyte detected below quantitation limits

Q Outlying QC recoveries were associated with this parameter

* Low Level

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.6(11.5-15.5)

Lab Order: U1011262

Collection Date: 10/10/11 12:15:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-011

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 7:53:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Toluene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
2-Hexanone	ND	10		µg/L	1	11/19/2010 7:53:00 PM
Tetrachloroethene	7.7	5.0		µg/L	1	11/19/2010 7:53:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Styrene	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
Bromoform	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 7:53:00 PM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.6(37ft-41ft)

Lab Order: U1011262

Collection Date: 11/10/2010 11:45:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-012

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/20/2010 12:27:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Freon-113	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Methyl tert-butyl ether	6.3	5.0		µg/L	1	11/20/2010 12:27:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Chloromethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Bromomethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Chloroethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Acetone	ND	10		µg/L	1	11/20/2010 12:27:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
2-Butanone	ND	10		µg/L	1	11/20/2010 12:27:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Chloroform	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Benzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.6(37ft-41ft)

Lab Order: U1011262

Collection Date: 11/10/2010 11:45:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-012

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/20/2010 12:27:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Toluene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
2-Hexanone	ND	10		µg/L	1	11/20/2010 12:27:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
o-Xylene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Styrene	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
Bromoform	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/20/2010 12:27:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.7(43-47ft)

Lab Order: U1011262

Collection Date: 11/10/2010 3:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-013

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 8:32:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Freon-113	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Acetone	ND	10		µg/L	1	11/19/2010 8:32:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
2-Butanone	ND	10		µg/L	1	11/19/2010 8:32:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Chloroform	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Benzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.7(43-47ft)

Lab Order: U1011262

Collection Date: 11/10/2010 3:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-013

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 8:32:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Toluene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
2-Hexanone	ND	10		µg/L	1	11/19/2010 8:32:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Styrene	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
Bromoform	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 8:32:00 PM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Duplicate Sample

Lab Order: U1011262

Collection Date: 11/10/2010

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-014

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 9:11:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Freon-113	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Acetone	ND	10		µg/L	1	11/19/2010 9:11:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
2-Butanone	ND	10		µg/L	1	11/19/2010 9:11:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Chloroform	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Benzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Duplicate Sample

Lab Order: U1011262

Collection Date: 11/10/2010

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-014

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 9:11:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Toluene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
2-Hexanone	ND	10		µg/L	1	11/19/2010 9:11:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Styrene	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
Bromoform	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 9:11:00 PM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(20-24ft)

Lab Order: U1011262

Collection Date: 11/10/2010 12:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-015

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,2,4-Trimethylbenzene	910	50		µg/L	10	11/22/2010 2:18:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,2-Dibromoethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,3,5-Trimethylbenzene	280	50		µg/L	10	11/22/2010 2:18:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,4-Dioxane	ND	1000		µg/L	10	11/22/2010 2:18:00 PM
Bromochloromethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Cyclohexane	91	50		µg/L	10	11/22/2010 2:18:00 PM
Dichlorodifluoromethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Freon-113	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Isopropylbenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Methyl Acetate	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Methyl tert-butyl ether	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Methylcyclohexane	130	50		µg/L	10	11/22/2010 2:18:00 PM
n-Butylbenzene	59	50		µg/L	10	11/22/2010 2:18:00 PM
n-Propylbenzene	120	50		µg/L	10	11/22/2010 2:18:00 PM
sec-Butylbenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
tert-Butylbenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Trichlorofluoromethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Chloromethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Vinyl chloride	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Bromomethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Chloroethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Acetone	ND	100		µg/L	10	11/22/2010 2:18:00 PM
1,1-Dichloroethene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Carbon disulfide	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Methylene chloride	ND	50		µg/L	10	11/22/2010 2:18:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,1-Dichloroethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
2-Butanone	ND	100		µg/L	10	11/22/2010 2:18:00 PM
cis-1,2-Dichloroethene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Chloroform	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Carbon tetrachloride	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Benzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(20-24ft)

Lab Order: U1011262

Collection Date: 11/10/2010 12:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-015

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Trichloroethene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,2-Dichloropropane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Bromodichloromethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	11/22/2010 2:18:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Toluene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
2-Hexanone	ND	100		µg/L	10	11/22/2010 2:18:00 PM
Tetrachloroethene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Dibromochloromethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Chlorobenzene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Ethylbenzene	460	50		µg/L	10	11/22/2010 2:18:00 PM
m,p-Xylene	1500	50		µg/L	10	11/22/2010 2:18:00 PM
o-Xylene	30	50	J	µg/L	10	11/22/2010 2:18:00 PM
Styrene	ND	50		µg/L	10	11/22/2010 2:18:00 PM
Bromoform	ND	50		µg/L	10	11/22/2010 2:18:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 1,2,3,4-tetramethyl-	33	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 1,2,4,5-tetramethyl-	49	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 1-ethyl-2-methyl-	110	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 1-ethyl-3-methyl-	310	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 1-methyl-4-propyl-	56	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 2-ethyl-1,3-dimethyl-	57	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Benzene, 2-ethyl-1,4-dimethyl-	37	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Butane, 2-methyl-	31	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Cyclohexene, 1-methyl-	38	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Hexane	46	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Indan, 1-methyl-	57	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Pentane	35	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Pentane, 2-methyl-	42	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: Pentane, 3-methyl-	27	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: unknown (27.14)	41	0		µg/L	10	11/22/2010 2:18:00 PM
TIC: unknown (28.28)	41	0		µg/L	10	11/22/2010 2:18:00 PM

NOTES:

The reporting limits were raised due to the high concentration of target compounds.

The pH of the sample >2.

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(44-48ft)

Lab Order: U1011262

Collection Date: 11/10/2010 12:15:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-016

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,2,4-Trimethylbenzene	730	50		µg/L	10	11/22/2010 2:58:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,2-Dibromoethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,3,5-Trimethylbenzene	220	50		µg/L	10	11/22/2010 2:58:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,4-Dioxane	ND	1000		µg/L	10	11/22/2010 2:58:00 PM
Bromochloromethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Cyclohexane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Dichlorodifluoromethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Freon-113	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Isopropylbenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Methyl Acetate	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Methyl tert-butyl ether	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Methylcyclohexane	74	50		µg/L	10	11/22/2010 2:58:00 PM
n-Butylbenzene	50	50		µg/L	10	11/22/2010 2:58:00 PM
n-Propylbenzene	93	50		µg/L	10	11/22/2010 2:58:00 PM
sec-Butylbenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
tert-Butylbenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Trichlorofluoromethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Chloromethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Vinyl chloride	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Bromomethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Chloroethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Acetone	ND	100		µg/L	10	11/22/2010 2:58:00 PM
1,1-Dichloroethene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Carbon disulfide	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Methylene chloride	ND	50		µg/L	10	11/22/2010 2:58:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,1-Dichloroethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
2-Butanone	ND	100		µg/L	10	11/22/2010 2:58:00 PM
cis-1,2-Dichloroethene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Chloroform	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Carbon tetrachloride	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Benzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(44-48ft)

Lab Order: U1011262

Collection Date: 11/10/2010 12:15:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-016

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Trichloroethene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,2-Dichloropropane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Bromodichloromethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
4-Methyl-2-pentanone	ND	100		µg/L	10	11/22/2010 2:58:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Toluene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
2-Hexanone	ND	100		µg/L	10	11/22/2010 2:58:00 PM
Tetrachloroethene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Dibromochloromethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Chlorobenzene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Ethylbenzene	320	50		µg/L	10	11/22/2010 2:58:00 PM
m,p-Xylene	1000	50		µg/L	10	11/22/2010 2:58:00 PM
o-Xylene	20	50	J	µg/L	10	11/22/2010 2:58:00 PM
Styrene	ND	50		µg/L	10	11/22/2010 2:58:00 PM
Bromoform	ND	50		µg/L	10	11/22/2010 2:58:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 1,2,3,4-tetramethyl-	32	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 1,2,4,5-tetramethyl-	47	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 1-ethyl-2-methyl-	93	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 1-ethyl-3-methyl-	260	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 1-methyl-2-propyl-	51	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 2-ethyl-1,4-dimethyl-	34	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Benzene, 4-ethyl-1,2-dimethyl-	53	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Indan, 1-methyl-	55	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: Pentane, 2-methyl-	25	0		µg/L	10	11/22/2010 2:58:00 PM
TIC: unknown	38	0		µg/L	10	11/22/2010 2:58:00 PM

NOTES:

The reporting limits were raised due to the high concentration of target compounds.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.5(46-50ft)

Lab Order: U1011262

Collection Date: 11/10/2010 12:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-017

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/22/2010 1:39:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Freon-113	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Chloromethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Bromomethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Chloroethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Acetone	ND	10		µg/L	1	11/22/2010 1:39:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
2-Butanone	ND	10		µg/L	1	11/22/2010 1:39:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Chloroform	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Benzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.5(46-50ft)

Lab Order: U1011262

Collection Date: 11/10/2010 12:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-017

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/22/2010 1:39:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Toluene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
2-Hexanone	ND	10		µg/L	1	11/22/2010 1:39:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
o-Xylene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Styrene	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
Bromoform	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/22/2010 1:39:00 PM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.9(12-16ft)

Lab Order: U1011262

Collection Date: 11/10/2010 5:20:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-018

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/21/2010 3:07:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Freon-113	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Chloromethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Bromomethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Chloroethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Acetone	ND	10		µg/L	1	11/21/2010 3:07:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
2-Butanone	ND	10		µg/L	1	11/21/2010 3:07:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Chloroform	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Benzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.9(12-16ft)

Lab Order: U1011262

Collection Date: 11/10/2010 5:20:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-018

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/21/2010 3:07:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Toluene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
2-Hexanone	ND	10		µg/L	1	11/21/2010 3:07:00 PM
Tetrachloroethene	18	5.0		µg/L	1	11/21/2010 3:07:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
o-Xylene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Styrene	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
Bromoform	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/21/2010 3:07:00 PM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.9(45-49ft)

Lab Order: U1011262

Collection Date: 11/10/2010 5:05:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-019

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/21/2010 3:46:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Freon-113	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Chloromethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Bromomethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Chloroethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Acetone	ND	10		µg/L	1	11/21/2010 3:46:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
2-Butanone	ND	10		µg/L	1	11/21/2010 3:46:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Chloroform	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Benzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.9(45-49ft)

Lab Order: U1011262

Collection Date: 11/10/2010 5:05:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-019

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/21/2010 3:46:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Toluene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
2-Hexanone	ND	10		µg/L	1	11/21/2010 3:46:00 PM
Tetrachloroethene	3	5.0	J	µg/L	1	11/21/2010 3:46:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
o-Xylene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Styrene	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
Bromoform	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/21/2010 3:46:00 PM
TIC: 1-Propene, 2-methyl-	4.9	0		µg/L	1	11/21/2010 3:46:00 PM

NOTES:

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Holding Blank

Lab Order: U1011262

Collection Date: 11/16/2010 12:35:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-020

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/19/2010 7:14:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Freon-113	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Chloromethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Bromomethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Chloroethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Acetone	ND	10		µg/L	1	11/19/2010 7:14:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
2-Butanone	ND	10		µg/L	1	11/19/2010 7:14:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Chloroform	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Benzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Holding Blank

Lab Order: U1011262

Collection Date: 11/16/2010 12:35:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-020

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/19/2010 7:14:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Toluene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
2-Hexanone	ND	10		µg/L	1	11/19/2010 7:14:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
o-Xylene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Styrene	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
Bromoform	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/19/2010 7:14:00 PM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

Page 40 of 99

Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-1

Lab Order: U1011262

Collection Date: 11/17/2010 1:23:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-021

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/23/2010 4:50:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Freon-113	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Chloromethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Bromomethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Chloroethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Acetone	ND	10		µg/L	1	11/23/2010 4:50:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
2-Butanone	ND	10		µg/L	1	11/23/2010 4:50:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Chloroform	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Benzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-1

Lab Order: U1011262

Collection Date: 11/17/2010 1:23:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-021

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/23/2010 4:50:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Toluene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
2-Hexanone	ND	10		µg/L	1	11/23/2010 4:50:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
o-Xylene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Styrene	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
Bromoform	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/23/2010 4:50:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-2

Lab Order: U1011262

Collection Date: 11/17/2010 6:00:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-022

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/23/2010 6:49:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Freon-113	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Chloromethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Bromomethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Chloroethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Acetone	ND	10		µg/L	1	11/23/2010 6:49:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
2-Butanone	ND	10		µg/L	1	11/23/2010 6:49:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Chloroform	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Benzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-2

Lab Order: U1011262

Collection Date: 11/17/2010 6:00:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-022

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/23/2010 6:49:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Toluene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
2-Hexanone	ND	10		µg/L	1	11/23/2010 6:49:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
o-Xylene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Styrene	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
Bromoform	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/23/2010 6:49:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-4

Lab Order: U1011262

Collection Date: 11/17/2010 12:50:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-023

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/23/2010 7:29:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Freon-113	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Chloromethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Bromomethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Chloroethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Acetone	ND	10		µg/L	1	11/23/2010 7:29:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
2-Butanone	ND	10		µg/L	1	11/23/2010 7:29:00 AM
cis-1,2-Dichloroethene	110	5.0		µg/L	1	11/23/2010 7:29:00 AM
Chloroform	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Benzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-4

Lab Order: U1011262

Collection Date: 11/17/2010 12:50:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-023

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Trichloroethene	18	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/23/2010 7:29:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Toluene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
2-Hexanone	ND	10		µg/L	1	11/23/2010 7:29:00 AM
Tetrachloroethene	95	5.0		µg/L	1	11/23/2010 7:29:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
o-Xylene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Styrene	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
Bromoform	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/23/2010 7:29:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 1:52:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-024

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,2,4-Trichlorobenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,2,4-Trimethylbenzene	2000	100		µg/L	20	11/24/2010 3:34:00 PM
1,2-Dibromo-3-chloropropane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,2-Dibromoethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,2-Dichlorobenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,3,5-Trimethylbenzene	520	100		µg/L	20	11/24/2010 3:34:00 PM
1,3-Dichlorobenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,4-Dichlorobenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,4-Dioxane	ND	2000		µg/L	20	11/24/2010 3:34:00 PM
Bromochloromethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Cyclohexane	270	100		µg/L	20	11/24/2010 3:34:00 PM
Dichlorodifluoromethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Freon-113	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Isopropylbenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Methyl Acetate	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Methyl tert-butyl ether	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Methylcyclohexane	270	100		µg/L	20	11/24/2010 3:34:00 PM
n-Butylbenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
n-Propylbenzene	260	100		µg/L	20	11/24/2010 3:34:00 PM
sec-Butylbenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
tert-Butylbenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Trichlorofluoromethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Chloromethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Vinyl chloride	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Bromomethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Chloroethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Acetone	ND	200		µg/L	20	11/24/2010 3:34:00 PM
1,1-Dichloroethene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Carbon disulfide	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Methylene chloride	ND	100		µg/L	20	11/24/2010 3:34:00 PM
trans-1,2-Dichloroethene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,1-Dichloroethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
2-Butanone	ND	200		µg/L	20	11/24/2010 3:34:00 PM
cis-1,2-Dichloroethene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Chloroform	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,1,1-Trichloroethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Carbon tetrachloride	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Benzene	90	100	J	µg/L	20	11/24/2010 3:34:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 1:52:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-024

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Trichloroethene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,2-Dichloropropane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Bromodichloromethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
4-Methyl-2-pentanone	ND	200		µg/L	20	11/24/2010 3:34:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Toluene	40	100	J	µg/L	20	11/24/2010 3:34:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,1,2-Trichloroethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
2-Hexanone	ND	200		µg/L	20	11/24/2010 3:34:00 PM
Tetrachloroethene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Dibromochloromethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Chlorobenzene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Ethylbenzene	1400	100		µg/L	20	11/24/2010 3:34:00 PM
m,p-Xylene	3700	100		µg/L	20	11/24/2010 3:34:00 PM
o-Xylene	90	100	J	µg/L	20	11/24/2010 3:34:00 PM
Styrene	ND	100		µg/L	20	11/24/2010 3:34:00 PM
Bromoform	ND	100		µg/L	20	11/24/2010 3:34:00 PM
1,1,2,2-Tetrachloroethane	ND	100		µg/L	20	11/24/2010 3:34:00 PM
TIC: 1-Butene, 2-methyl-	53	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Benzene, 1,2,4,5-tetramethyl-	65	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Benzene, 1-ethyl-2-methyl-	240	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Benzene, 1-ethyl-4-methyl-	540	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Benzene, 1-methyl-3-propyl-	66	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Benzene, 1-methyl-4-(1-methylethyl)-	72	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Benzene, 2-ethyl-1,4-dimethyl-	50	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Butane, 2-methyl-	240	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Cyclohexene	54	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Cyclohexene, 1-methyl-	74	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Cyclopentane, methyl-	170	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Hexane	100	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Indan, 1-methyl-	69	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Pentane	230	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Pentane, 2-methyl-	110	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: Pentane, 3-methyl-	81	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: unknown (28.23)	60	0		µg/L	20	11/24/2010 3:34:00 PM
TIC: unknown (28.53)	110	0		µg/L	20	11/24/2010 3:34:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.8(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 1:52:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-024

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260			8260	ASP05_W		Analyst: LEF
NOTES:						
The reporting limits were raised due to the high concentration of target compounds.						

Approved By: _____

Date: _____

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Qualifiers: # Accreditation not offered by NYS DOH for this parameter
** Value exceeds Maximum Contaminant Value
E Value above quantitation range
J Analyte detected below quantitation limits
Q Outlying QC recoveries were associated with this parameter

* Low Level
B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
S Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.2(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 2:25:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-025

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 4:14:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 4:14:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 4:14:00 PM
cis-1,2-Dichloroethene	6.2	5.0		µg/L	1	11/24/2010 4:14:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.2(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 2:25:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-025

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Trichloroethene	6.7	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 4:14:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 4:14:00 PM
Tetrachloroethene	140	5.0		µg/L	1	11/24/2010 4:14:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 4:14:00 PM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.1(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 2:46:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-026

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 7:25:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Freon-113	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Acetone	ND	10		µg/L	1	11/24/2010 7:25:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
2-Butanone	ND	10		µg/L	1	11/24/2010 7:25:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Chloroform	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Benzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.1(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 2:46:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-026

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 7:25:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Toluene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
2-Hexanone	ND	10		µg/L	1	11/24/2010 7:25:00 AM
Tetrachloroethene	5.5	5.0		µg/L	1	11/24/2010 7:25:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Styrene	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
Bromoform	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 7:25:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.7(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 3:24:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-027

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 8:05:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Freon-113	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Methyl tert-butyl ether	21	5.0		µg/L	1	11/24/2010 8:05:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Acetone	ND	10		µg/L	1	11/24/2010 8:05:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
2-Butanone	ND	10		µg/L	1	11/24/2010 8:05:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Chloroform	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Benzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.7(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 3:24:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-027

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 8:05:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Toluene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
2-Hexanone	ND	10		µg/L	1	11/24/2010 8:05:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Styrene	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
Bromoform	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 8:05:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.5(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 4:40:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-028

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 8:44:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Freon-113	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Acetone	ND	10		µg/L	1	11/24/2010 8:44:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
2-Butanone	ND	10		µg/L	1	11/24/2010 8:44:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Chloroform	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Benzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.5(Well)

Lab Order: U1011262

Collection Date: 11/17/2010 4:40:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-028

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 8:44:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Toluene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
2-Hexanone	ND	10		µg/L	1	11/24/2010 8:44:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Styrene	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
Bromoform	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 8:44:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-8

Lab Order: U1011262

Collection Date: 11/17/2010 3:55:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-029

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,2,4-Trichlorobenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,2,4-Trimethylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,2-Dibromo-3-chloropropane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,2-Dibromoethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,2-Dichlorobenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,3,5-Trimethylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,3-Dichlorobenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,4-Dichlorobenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,4-Dioxane	ND	500		µg/L	5	11/24/2010 4:53:00 PM
Bromochloromethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Cyclohexane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Dichlorodifluoromethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Freon-113	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Isopropylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Methyl Acetate	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Methyl tert-butyl ether	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Methylcyclohexane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
n-Butylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
n-Propylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
sec-Butylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
tert-Butylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Trichlorofluoromethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Chloromethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Vinyl chloride	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Bromomethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Chloroethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Acetone	ND	50		µg/L	5	11/24/2010 4:53:00 PM
1,1-Dichloroethene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Carbon disulfide	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Methylene chloride	ND	25		µg/L	5	11/24/2010 4:53:00 PM
trans-1,2-Dichloroethene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,1-Dichloroethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
2-Butanone	ND	50		µg/L	5	11/24/2010 4:53:00 PM
cis-1,2-Dichloroethene	100	25		µg/L	5	11/24/2010 4:53:00 PM
Chloroform	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,1,1-Trichloroethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Carbon tetrachloride	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Benzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-8

Lab Order: U1011262

Collection Date: 11/17/2010 3:55:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-029

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Trichloroethene	55	25		µg/L	5	11/24/2010 4:53:00 PM
1,2-Dichloropropane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Bromodichloromethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	5	11/24/2010 4:53:00 PM
cis-1,3-Dichloropropene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Toluene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
trans-1,3-Dichloropropene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,1,2-Trichloroethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
2-Hexanone	ND	50		µg/L	5	11/24/2010 4:53:00 PM
Tetrachloroethene	310	25		µg/L	5	11/24/2010 4:53:00 PM
Dibromochloromethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Chlorobenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Ethylbenzene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
m,p-Xylene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
o-Xylene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Styrene	ND	25		µg/L	5	11/24/2010 4:53:00 PM
Bromoform	ND	25		µg/L	5	11/24/2010 4:53:00 PM
1,1,2,2-Tetrachloroethane	ND	25		µg/L	5	11/24/2010 4:53:00 PM

NOTES:

The reporting limits were raised due to the high concentration of target compounds.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-11

Lab Order: U1011262

Collection Date: 11/17/2010 4:20:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-030

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 10:04:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Freon-113	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Methyl tert-butyl ether	11	5.0		µg/L	1	11/24/2010 10:04:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Acetone	ND	10		µg/L	1	11/24/2010 10:04:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
2-Butanone	ND	10		µg/L	1	11/24/2010 10:04:00 AM
cis-1,2-Dichloroethene	20	5.0		µg/L	1	11/24/2010 10:04:00 AM
Chloroform	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Benzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: GW-11

Lab Order: U1011262

Collection Date: 11/17/2010 4:20:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-030

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Trichloroethene	6.3	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 10:04:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Toluene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
2-Hexanone	ND	10		µg/L	1	11/24/2010 10:04:00 AM
Tetrachloroethene	64	5.0		µg/L	1	11/24/2010 10:04:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Styrene	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
Bromoform	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 10:04:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: PS-1

Lab Order: U1011262

Collection Date: 11/17/2010 5:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-031

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 10:43:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Freon-113	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Acetone	ND	10		µg/L	1	11/24/2010 10:43:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
2-Butanone	ND	10		µg/L	1	11/24/2010 10:43:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Chloroform	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Benzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: PS-1

Lab Order: U1011262

Collection Date: 11/17/2010 5:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-031

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 10:43:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Toluene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
2-Hexanone	ND	10		µg/L	1	11/24/2010 10:43:00 AM
Tetrachloroethene	4	5.0	J	µg/L	1	11/24/2010 10:43:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Styrene	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
Bromoform	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 10:43:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.
Lab Order: U1011262
Project: Castle's Fast Dry Cleaners 209053
Lab ID: U1011262-032

Client Sample ID: Duplicate 11/17/10 -1
Collection Date: 11/17/2010
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 11:23:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Freon-113	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Acetone	ND	10		µg/L	1	11/24/2010 11:23:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
2-Butanone	ND	10		µg/L	1	11/24/2010 11:23:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Chloroform	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Benzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.
Lab Order: U1011262
Project: Castle's Fast Dry Cleaners 209053
Lab ID: U1011262-032

Client Sample ID: Duplicate 11/17/10 -1
Collection Date: 11/17/2010

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 11:23:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Toluene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
2-Hexanone	ND	10		µg/L	1	11/24/2010 11:23:00 AM
Tetrachloroethene	4	5.0	J	µg/L	1	11/24/2010 11:23:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Styrene	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
Bromoform	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 11:23:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.
Lab Order: U1011262
Project: Castle's Fast Dry Cleaners 209053
Lab ID: U1011262-033

Client Sample ID: Duplicate 11/17/10-2
Collection Date: 11/17/2010
Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 12:03:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 12:03:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 12:03:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.
Lab Order: U1011262
Project: Castle's Fast Dry Cleaners 209053
Lab ID: U1011262-033

Client Sample ID: Duplicate 11/17/10-2
Collection Date: 11/17/2010

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 12:03:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 12:03:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 12:03:00 PM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: ULI Trip Blank

Lab Order: U1011262

Collection Date: 11/17/2010

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-034

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 5:33:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 5:33:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 5:33:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: ULI Trip Blank

Lab Order: U1011262

Collection Date: 11/17/2010

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-034

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 5:33:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 5:33:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 5:33:00 PM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.10(44-48ft)

Lab Order: U1011262

Collection Date: 11/12/2010 11:45:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-035

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,2,4-Trimethylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,2-Dibromoethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,3,5-Trimethylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,4-Dioxane	ND	200		µg/L	2	11/24/2010 6:12:00 PM
Bromochloromethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Cyclohexane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Dichlorodifluoromethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Freon-113	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Isopropylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Methyl Acetate	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Methyl tert-butyl ether	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Methylcyclohexane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
n-Butylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
n-Propylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
sec-Butylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
tert-Butylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Trichlorofluoromethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Chloromethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Vinyl chloride	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Bromomethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Chloroethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Acetone	ND	20		µg/L	2	11/24/2010 6:12:00 PM
1,1-Dichloroethene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Carbon disulfide	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Methylene chloride	ND	10		µg/L	2	11/24/2010 6:12:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,1-Dichloroethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
2-Butanone	ND	20		µg/L	2	11/24/2010 6:12:00 PM
cis-1,2-Dichloroethene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Chloroform	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Carbon tetrachloride	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Benzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.10(44-48ft)

Lab Order: U1011262

Collection Date: 11/12/2010 11:45:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-035

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Trichloroethene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,2-Dichloropropane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Bromodichloromethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
4-Methyl-2-pentanone	ND	20		µg/L	2	11/24/2010 6:12:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Toluene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
2-Hexanone	ND	20		µg/L	2	11/24/2010 6:12:00 PM
Tetrachloroethene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Dibromochloromethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Chlorobenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Ethylbenzene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
m,p-Xylene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
o-Xylene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Styrene	ND	10		µg/L	2	11/24/2010 6:12:00 PM
Bromoform	ND	10		µg/L	2	11/24/2010 6:12:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	2	11/24/2010 6:12:00 PM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

The reporting limits were raised due to insufficient sample.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.10(12'-16ft)

Lab Order: U1011262

Collection Date: 11/12/2010 12:10:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-036

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 8:50:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Methyl tert-butyl ether	12	5.0		µg/L	1	11/24/2010 8:50:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Acetone	10	10		µg/L	1	11/24/2010 8:50:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 8:50:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.10(12'-16ft)

Lab Order: U1011262

Collection Date: 11/12/2010 12:10:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-036

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 8:50:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 8:50:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 8:50:00 PM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.11(36ft-40ft)

Lab Order: U1011262

Collection Date: 11/12/2010 9:15:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-037

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 9:29:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 9:29:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 9:29:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.11(36ft-40ft)

Lab Order: U1011262

Collection Date: 11/12/2010 9:15:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-037

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 9:29:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 9:29:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 9:29:00 PM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.11(12ft-16ft)

Lab Order: U1011262

Collection Date: 11/12/2010 9:30:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-038

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 10:09:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Methyl tert-butyl ether	32	5.0		µg/L	1	11/24/2010 10:09:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 10:09:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 10:09:00 PM
cis-1,2-Dichloroethene	32	5.0		µg/L	1	11/24/2010 10:09:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.11(12ft-16ft)

Lab Order: U1011262

Collection Date: 11/12/2010 9:30:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-038

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Trichloroethene	12	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 10:09:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 10:09:00 PM
Tetrachloroethene	110	5.0		µg/L	1	11/24/2010 10:09:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 10:09:00 PM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.12(40ft-44ft)

Lab Order: U1011262

Collection Date: 11/15/2010 12:20:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-039

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 10:48:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 10:48:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 10:48:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.12(40ft-44ft)

Lab Order: U1011262

Collection Date: 11/15/2010 12:20:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-039

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 10:48:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 10:48:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 10:48:00 PM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.12(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/15/2010 12:40:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-040

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 2:06:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 2:06:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 2:06:00 AM
cis-1,2-Dichloroethene	21	5.0		µg/L	1	11/25/2010 2:06:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.12(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/15/2010 12:40:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-040

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Trichloroethene	11	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 2:06:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 2:06:00 AM
Tetrachloroethene	88	5.0		µg/L	1	11/25/2010 2:06:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 2:06:00 AM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.13(-26ft-30ft)

Lab Order: U1011262

Collection Date: 11/15/2010 2:50:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-041

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 2:45:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 2:45:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 2:45:00 AM
cis-1,2-Dichloroethene	6.8	5.0		µg/L	1	11/25/2010 2:45:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.13(-26ft-30ft)

Lab Order: U1011262

Collection Date: 11/15/2010 2:50:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-041

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Trichloroethene	3	5.0	J	µg/L	1	11/25/2010 2:45:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 2:45:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 2:45:00 AM
Tetrachloroethene	36	5.0		µg/L	1	11/25/2010 2:45:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 2:45:00 AM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.13(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/15/2010 3:10:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-042

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 3:25:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Acetone	10	10		µg/L	1	11/25/2010 3:25:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 3:25:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.13(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/15/2010 3:10:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-042

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 3:25:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 3:25:00 AM
Tetrachloroethene	15	5.0		µg/L	1	11/25/2010 3:25:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 3:25:00 AM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.14(45ft-49ft)

Lab Order: U1011262

Collection Date: 11/16/2010 10:15:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-043

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,4-Dioxane	ND	100		µg/L	1	11/24/2010 6:52:00 PM
Bromochloromethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Cyclohexane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Freon-113	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Isopropylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Methyl Acetate	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Methylcyclohexane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
n-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
n-Propylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
sec-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
tert-Butylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Chloromethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Vinyl chloride	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Bromomethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Chloroethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Acetone	ND	10		µg/L	1	11/24/2010 6:52:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Carbon disulfide	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Methylene chloride	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
2-Butanone	ND	10		µg/L	1	11/24/2010 6:52:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Chloroform	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Carbon tetrachloride	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Benzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.14(45ft-49ft)

Lab Order: U1011262

Collection Date: 11/16/2010 10:15:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-043

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Trichloroethene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Bromodichloromethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/24/2010 6:52:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Toluene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
2-Hexanone	ND	10		µg/L	1	11/24/2010 6:52:00 PM
Tetrachloroethene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Dibromochloromethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Chlorobenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Ethylbenzene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
m,p-Xylene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
o-Xylene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Styrene	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
Bromoform	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/24/2010 6:52:00 PM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.14(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/16/2010 10:25:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-044

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 4:05:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Acetone	12	10		µg/L	1	11/25/2010 4:05:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 4:05:00 AM
cis-1,2-Dichloroethene	23	5.0		µg/L	1	11/25/2010 4:05:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.14(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/16/2010 10:25:00 AM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-044

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Trichloroethene	8.1	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 4:05:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 4:05:00 AM
Tetrachloroethene	77	5.0		µg/L	1	11/25/2010 4:05:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 4:05:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.15(32-36ft)

Lab Order: U1011262

Collection Date: 11/16/2010 12:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-045

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 4:44:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Methyl tert-butyl ether	20	5.0		µg/L	1	11/25/2010 4:44:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 4:44:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 4:44:00 AM
cis-1,2-Dichloroethene	2	5.0	J	µg/L	1	11/25/2010 4:44:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.15(32-36ft)

Lab Order: U1011262

Collection Date: 11/16/2010 12:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-045

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 4:44:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 4:44:00 AM
Tetrachloroethene	8.3	5.0		µg/L	1	11/25/2010 4:44:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 4:44:00 AM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.15(13ft-17ft)

Lab Order: U1011262

Collection Date: 11/16/2010 12:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-046

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 5:24:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Methyl tert-butyl ether	9.9	5.0		µg/L	1	11/25/2010 5:24:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 5:24:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 5:24:00 AM
cis-1,2-Dichloroethene	7.6	5.0		µg/L	1	11/25/2010 5:24:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.15(13ft-17ft)

Lab Order: U1011262

Collection Date: 11/16/2010 12:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-046

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Trichloroethene	3	5.0	J	µg/L	1	11/25/2010 5:24:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 5:24:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 5:24:00 AM
Tetrachloroethene	21	5.0		µg/L	1	11/25/2010 5:24:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 5:24:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.16(45-49ft)

Lab Order: U1011262

Collection Date: 11/16/2010 3:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-047

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 6:03:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 6:03:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 6:03:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.16(45-49ft)

Lab Order: U1011262

Collection Date: 11/16/2010 3:30:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-047

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 6:03:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 6:03:00 AM
Tetrachloroethene	3	5.0	J	µg/L	1	11/25/2010 6:03:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 6:03:00 AM

NOTES:

The pH of the sample >2.

TICS: No compounds were detected.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.16(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/16/2010 3:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-048

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 6:43:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 6:43:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 6:43:00 AM
cis-1,2-Dichloroethene	5.6	5.0		µg/L	1	11/25/2010 6:43:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM

Approved By:

Date:

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: OFDP-10.16(15ft-19ft)

Lab Order: U1011262

Collection Date: 11/16/2010 3:45:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-048

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 6:43:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 6:43:00 AM
Tetrachloroethene	14	5.0		µg/L	1	11/25/2010 6:43:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 6:43:00 AM

NOTES:

TICS: No compounds were detected.

The pH of the sample >2.

Approved By: _____

Date: _____

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Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Holding Blank

Lab Order: U1011262

Collection Date: 11/19/2010 4:40:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-049

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2,3-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,2,4-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,3,5-Trimethylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,4-Dioxane	ND	100		µg/L	1	11/25/2010 7:22:00 AM
Bromochloromethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Cyclohexane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Freon-113	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Isopropylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Methyl Acetate	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Methylcyclohexane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
n-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
n-Propylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
sec-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
tert-Butylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Chloromethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Vinyl chloride	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Bromomethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Chloroethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Acetone	ND	10		µg/L	1	11/25/2010 7:22:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Carbon disulfide	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Methylene chloride	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
2-Butanone	ND	10		µg/L	1	11/25/2010 7:22:00 AM
cis-1,2-Dichloroethene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Chloroform	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Carbon tetrachloride	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Benzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM

Approved By:

Date:

Page 98 of 99

Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

Upstate Laboratories, Inc.

Analytical Report

Date: 30-Nov-10

CLIENT: GeoLogic NY, Inc.

Client Sample ID: Holding Blank

Lab Order: U1011262

Collection Date: 11/19/2010 4:40:00 PM

Project: Castle's Fast Dry Cleaners 209053

Lab ID: U1011262-049

Matrix: WATER

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
ASP/CLP TCL VOLATILES IN WATER BY METHOD 8260		8260ASP05_W		Analyst: LEF		
1,2-Dichloroethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Trichloroethene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Bromodichloromethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	1	11/25/2010 7:22:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Toluene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
2-Hexanone	ND	10		µg/L	1	11/25/2010 7:22:00 AM
Tetrachloroethene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Dibromochloromethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Chlorobenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Ethylbenzene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
m,p-Xylene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
o-Xylene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Styrene	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
Bromoform	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	1	11/25/2010 7:22:00 AM

NOTES:

TICS: No compounds were detected.

Approved By: _____

Date: _____

Page 99 of 99

Qualifiers:

#	Accreditation not offered by NYS DOH for this parameter
**	Value exceeds Maximum Contaminant Value
E	Value above quantitation range
J	Analyte detected below quantitation limits
Q	Outlying QC recoveries were associated with this parameter

*	Low Level
B	Analyte detected in the associated Method Blank
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the Reporting Limit
S	Spike Recovery outside accepted recovery limits

DUSR FOR TASK 1B
(ADDITIONAL CHARACTERIZATION PART 1)
SUBMITTED SEPARATELY DUE TO SIZE

GeoLogic NY, Inc.

P.O. Box 350
Homer, New York 13077
(607) 749-5000

KEY TO SUBSURFACE LOG

Boring No.: B-1
Project No.: 209001
Date Started: 1/31/09
Date Completed: 1/31/09

Sheet 1 of 1

Reference Elevation: 100.0

Project:
Location:

Depth (ft.)	Sample No.	Type	SPT Blows	N-Value	Recovery (ft.)	PID Reading (ppm)	MATERIAL DESCRIPTION	REMARKS
0							Ground Surface	Water level at 2.0'
1	1	ss	1 2 2 1	4	2.0	32	Brown SILT, Some fine-coarse Sand, trace clay, moist-loose	with augers at 7.5'. At completion water level at 2.2'
2	2						Gray SHALE, medium hard weathered, thin bedded, some fractures	with augers at 10.0'. Run #1: 3.0'-5.0' 95% Recovery, 50% RQD

TABLE I

Identification of soil type is made on basis of an estimate of particle sizes, and in the case of fine-grained soils also on basis of plasticity.

Soil Type	Soil Particle	
Boulder	> 12"	Coarse Grained (Granular)
Cobble	12" - 3"	
Gravel	3" - 3/4"	
	- Coarse	
	- Fine	
Sand	3/4" - #4	Fine Grained
	- Coarse	
	- Medium	
	- Fine	
Silt-Non Plastic (Granular)	#4 - #10	Fine Grained
	#10 - #40	
	#40 - #200	
Clay-Plastic (Cohesive)	< #200	Fine Grained

TABLE II

The following terms are used in classifying soils consisting of mixtures of two or more soil types. The estimate is based on weight of total sample.

Term	Percent of Total Sample
"and"	35 - 50
"some"	20 - 35
"little"	10 - 20
"trace"	1 - 10

(When sampling gravelly soils with a standard split spoon, the true percentage of gravel is often not recovered due to the relatively small sampler diameter.)

TABLE III

The relative compactness or consistency is described in accordance with the following terms.

Granular Soils		Cohesive Soils	
Term	Blows per Foot, N	Term	Blows per Foot, N
Loose	< 11	Very Soft	< 2
Firm	11 - 30	Soft	2 - 4
Compact	31 - 50	Medium	4 - 8
Very Compact	> 51	Stiff	8 - 15
		Very Stiff	15 - 30
		Hard	>30

(Large particles in the soils will often significantly influence the blows per foot recorded during the Penetration Test.)

TABLE IV

Stratified Soils	
Descriptive Term	Thickness
Parting	- 0" - 1/16"
Seam	- 1/16" - 1/2"
Layer	- 1/2" - 12"
Stratum	- >12"
Varved Clay	- Alternating seams or layers of sand, silt & clay
Pocket	- small, erratic deposit, usually <12"
Lens	- lenticular deposit
Occasional	- one or less per foot of thickness
Frequent	- more than one per foot of thickness

TABLE V

Rock Classification Terms		
	Term	Meaning
Hardness	Soft	Scratched by fingernail
	Medium Hard	Scratched easily by penknife
	Hard	Scratched with difficulty by penknife
	Very Hard	Cannot be scratched by penknife
Weathering	Very Weathered	Judged from the relative amounts of disintegration, iron staining, core recovery, clay seams, etc.
	Weathered	
	Sound	
Bedding	Laminated	Natural breaks in Rock Layers
	Thin bedded	<1"
	Bedded	1"-4"
	Thick bedded	4"-12"
	Massive	12"-36"
(Fracturing refers to natural breaks in the rock oriented at some angle to the rock layers.)		

GENERAL INFORMATION & KEY TO SUBSURFACE LOGS

The information presented in the following defines some of the procedures and terms used on the Subsurface Logs to describe the conditions encountered.

1. The figures in the Depth column define the scale of the Subsurface Log.
2. The Sample No. is used for identification on sample containers.
3. The sample column shows, graphically, the depth range from which a sample was recovered. (ss – split spoon; core – rock core; st – shelby tube; dp – direct push). If not shown as a separate column, the sample type should be referenced in the Remark column or in the footnote.
4. Blows on Sampler - shows the results of the "Penetration Test", recording the number of blows required to drive a split spoon sampler into the soil. The number of blows required for each six inches of penetration is recorded. The first 6 inches of penetration is considered to be a seating drive. The number of blows required for the second and third 6 inches of penetration is termed the penetration resistance, N. The outside diameter of the sampler, the hammer weight and the length of drop are noted at the bottom of the Subsurface Log.
5. Recovery shows the length of the recovered soil sample for the sample device noted.
6. All recovered soil samples are reviewed in the office by an experienced technical specialist or geologist, unless noted otherwise. The visual descriptions are made on the basis of a combination of the field descriptions and observations and the sample as received in the office. The method of visual classification is based primarily on the Unified Soil Classification (ASTM D 2487-83) with regard to the particle size and plasticity. (See Table I). Additionally, the relative portion, by weight, of two or more soil types is described for granular soils in accordance with "Suggested Methods of Test for Identification of Soils" by D.M. Burmister, ASTM Special Technical Publication 479, June 1970. (See Table II) The description of the relative soil density or consistency is based upon the penetration records as defined on Table No. III. The description of the soil moisture is based upon the relative wetness of the soil as recovered and is described as damp, moist, wet and saturated. Water introduced in the boring either naturally or during drilling may have affected the moisture condition of the recovered sample. Special terms are used as required to describe materials in greater detail; several such terms are listed in Table IV. When sampling gravelly soils with a standard two-inch diameter split spoon, the true percentage of gravel is often not recovered due to the relatively small sampler diameter. The presence of boulders and large gravel is sometimes, but not necessarily, detected by an evaluation of the casing/hollow stem augers and samplers blows or through the "action" of the drill rig.
7. The description of the rock shown is based on the recovered rock core and the field observations. The terms frequently used in the description are included in Table V.
8. The stratification lines represent the approximate boundary between soil types, and the actual transition may be gradual.
9. Miscellaneous observations and procedures noted in the field are shown in this column, including water level observations. It is important to realize the reliability of the water level observations depends upon the soil type (water does not readily stabilize in a hole through fine grained soils), and that drill water used to advance the boring may have influenced the observations. The groundwater level typically will fluctuate seasonally. One or more perched or trapped water levels may exist in the ground seasonally. All the available readings should be evaluated. If definite conclusions cannot be made, it is often prudent to examine the conditions more thoroughly through test pit excavations or monitoring wells.
10. The length of core run is defined as the length of penetration of the core barrel. Core recovery is the length of core recovered divided by the core run. The RQD (Rock Quality Designation) is the total pieces of NX core exceeding 4 inches in length divided by the core run. The size of the core barrel used is also noted at the bottom of the subsurface log.

The Subsurface Logs attached to this report present the observations and mechanical data collected at the site, supplemented by classification of material removed from the borings as determined through visual identification. It is cautioned that the materials removed from the borings represent only a fraction of the total volume of the deposits at the site and may not necessarily be representative of the subsurface conditions between adjacent borings or between the sampled intervals. The data presented on the Subsurface Logs together with the recovered samples will provide a basis for evaluating the character of the subsurface conditions relative to the project. The evaluation must consider all the recorded details and their significance relative to each other. Often analyses of boring data indicate the need for additional testing or sampling procedures to more accurately evaluate the subsurface conditions. Any evaluation of the contents of this report and the recovered samples must be performed by knowledgeable Professionals.

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 2)

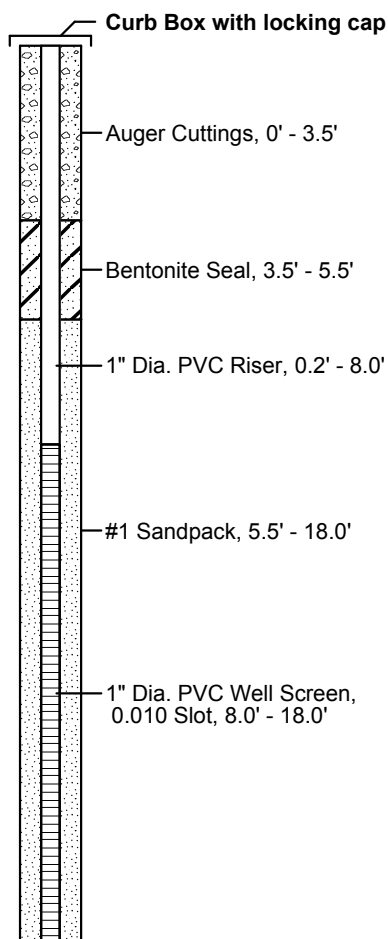
Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: GW-1
 Project No.: 209053
 Date Started: 11/03/10
 Date Completed: 11/03/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
0				Brown fine-coarse SAND and SILT, coal, little fine-coarse gravel, moist
1	1.3	0.4		Brown fine-coarse SAND and GRAVEL, Some Silt, dense, moist
4				
2	3.2	0.2		
8				similar, grades to fine-coarse SAND and GRAVEL, little silt, saturated
3	3.3	0.5		
12				similar, saturated
4	1.4	0.7		
16				similar, little silt, saturated
5	1.5	0.6		
20				similar, saturated
6	0.8	0.7		
24				



Visually Classified by: Engineer

File: 209053/tech/GW-1

SUBSURFACE LOG - DIRECT PUSH

(Page 2 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: GW-1
 Project No.: 209053
 Date Started: 11/03/10
 Date Completed: 11/03/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
24				No Recovery
7	0	0.2		
28				Gray SILT, little to Some Clay, saturated
8	1.8	0.3		
32				Gray fine SAND, Some Silt, saturated
9	2.0	0.4		similar, trace fine gravel, saturated
36				Gray SILT, trace fine sand, saturated, firm
10	0.4	0.4		
36				similar, fine sand lenses, firm - compact
11	2.0	0.3		
40				similar, compact, saturated
12	3.0	0.3		
44				Sampler Refusal at 43.0'
44				BORING TERMINATED AT 44.0'
48				

— Water first encountered at 12.0'.

— Advanced SP-15 groundwater sampler to 44.0', screened interval 40.0' - 44.0', collected water sample.

Visually Classified by: Engineer

File: 209053/tech/GW-1

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

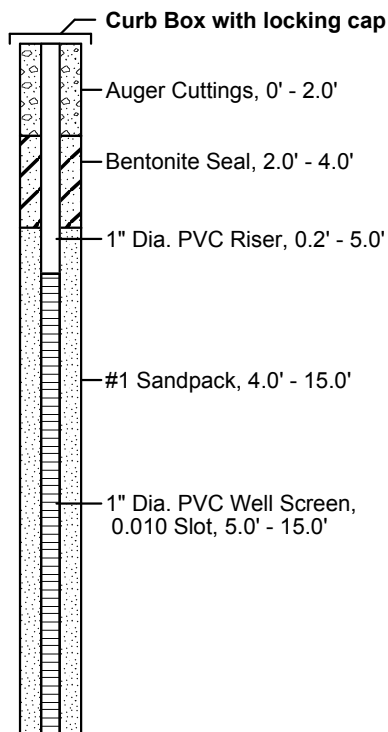
Boring No.: OFDP-10.1

Project No.: 209053

Date Started: 11/04/10

Date Completed: 11/04/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
0				Possible FILL: Brown fine-coarse SAND and GRAVEL, Some Silt, brick, coal, moist
1	1	1.1	0	
4				Brown fine-coarse SAND and GRAVEL, little silt, moist - wet
2	2	1.1	0.1	
8				similar, wet - saturated
3	3	1.8	0	
12				similar, Some Silt, saturated
4	4	0.6	0	
16				similar, little silt, saturated
5	5	1.8	1.4	
20				similar, saturated
6	6	3.1	0.9	
24				similar, little silt, saturated
7	7	3.2	0	



Visually Classified by: Engineer

File: 209053/tech/ODDP-10.1

SUBSURFACE LOG - DIRECT PUSH

(Page 2 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: OFDP-10.1

Project No.: 209053

Date Started: 11/04/10

Date Completed: 11/04/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
26	7	3.2	0	Brown SILT and fine SAND, trace gravel and clay, saturated
30	8	0	0	Brown Gray fine-medium SAND, little silt, saturated
34	9	2.0	0	similar, Silt and fine Sand lenses, saturated
38	10	-	0	Gray fine-medium SAND, Some fine-coarse Gravel, little silt, saturated, firm
42	11	-	0	Gray fine-coarse GRAVEL, little to Some Silt, saturated, firm
46	12	-	0	similar, Some Silt, compact
50				BORING TERMINATED AT 50.0'

— Water first encountered at 12.5'.

— Caved at 12.0'.

Visually Classified by: Engineer

File: 209053/tech/ODDP-10.1

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

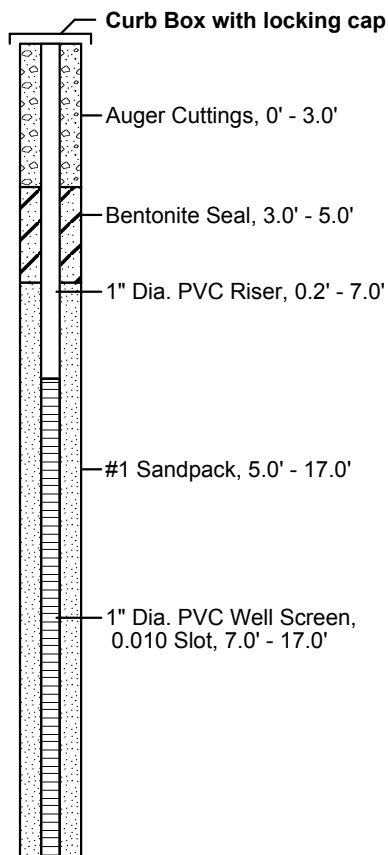
Boring No.: OFDP-10.2

Project No.: 209053

Date Started: 11/05/10

Date Completed: 11/05/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
0				Possible FILL: Brown fine-coarse SAND and GRAVEL, little to Some Silt, wet
1	1	0.8	0	
4				similar, moist - wet
2	2	1.2	0	
8				Brown fine-coarse SAND and GRAVEL, little to Some Silt
3	3	1.4	0.3	
12				similar, wet
4	4	1.2	0.6	
16				similar, saturated, loose
5	5	0.8	0.6	
20				similar
6	6	0.8	0.6	
24				



Visually Classified by: Engineer

File: 209053/tech/ODDP-10.2

SUBSURFACE LOG - DIRECT PUSH

(Page 2 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: OFDP-10.2

Project No.: 209053

Date Started: 11/05/10

Date Completed: 11/05/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
25				Brown fine-coarse SAND and GRAVEL, little silt, saturated
7	2.8	0		
29				similar, saturated
8	2.3	0		
33				similar
9	2.9	0		
37				grades to fine-medium SAND, Some fine-coarse Gravel, trace silt, saturated
10	3.1	0		Gray CLAY, little to Some Silt, fine-medium Sand lenses, moist - wet
41				BORING TERMINATED AT 43.0'
45				
49				

— Water first encountered at 12.0'.

— Upon completion, water level at 12.0'.

Visually Classified by: Engineer

File: 209053/tech/ODDP-10.2

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 1)

Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.3
Project No.: 209053
Date Started: 11/08/10
Date Completed: 11/08/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Asphalt 0.5'	
1	1	1.4	0.5	Brown fine-coarse SAND and GRAVEL, little to Some Silt, concrete, coal, moist - wet	
4				Brown fine-coarse SAND and GRAVEL, little silt	
2	2	1.6	0.2		
8				similar, little to Some Silt, saturated	
3	3	1.7	0.5		
12				similar, saturated	
4	4	1.6	0.8		
16				similar	
5	5	1.4	1.8		
20					
24				Brown fine SAND and SILT, fine-medium Sand lenses, saturated	
6	6	3.6	2.3		
28				Gray fine SAND, Some Silt, saturated	
7	7	4.0	0.9	similar, grades to Gray SILT and fine SAND, saturated, firm	
32				Gray fine-coarse SAND, GRAVEL and SILT, wet, compact	
8	8	-	0.2		
36				Gray SILT and fine SAND, saturated	Water first encountered at 8.0'.
9	9	-	0.2		Upon completion, water level at 14.3'.
40				Gray SILT, saturated	
BORING TERMINATED AT 41.0'					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.3

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 1)

Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No: : OFDP-10.4
Project No.: : 209053
Date Started: : 11/08/10
Date Completed: : 11/09/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Brown fine-coarse SAND and GRAVEL, little silt, wet	
1	1	2.0	0.3		
4				similar, wet	
2	2	1.8	0.1		
8				similar, trace to little silt	
12	3	1.8	0.2		
				saturated at 12.0'	
				similar, little silt, saturated	
16	4	1.8	0.4		
				similar, saturated	
20	5	2.0	0.2		
24				Brown fine-coarse SAND and GRAVEL, little silt, saturated	
6	6	3.8	1.0		
				Gray CLAY, little silt and fine sand, wet	
28				Gray fine SAND, little silt, wet - saturated	
7	7	2.6	0.1		
				Gray CLAY, Some Silt, little to Some fine Sand and Gravel, compact	Water first encountered at 12.0'.
32				BORING TERMINATED AT 32.0'	
36					
40					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.4

SUBSURFACE LOG - DIRECT PUSH

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Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

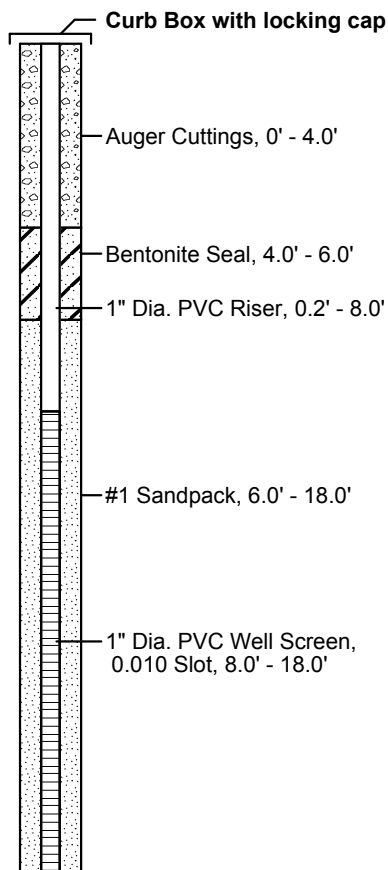
Boring No.: OFDP-10.5

Project No.: 209053

Date Started: 11/09/10

Date Completed: 11/09/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
0				Brown SILT, little fine-coarse sand and gravel, moist
1	1	1.9	0.7	
4				Brown fine-coarse SAND and GRAVEL, little silt, moist
2	2	1.4	1.0	
8				similar, wet
12	3	1.3	0.8	
				saturated at 13.5'
16	4	2.1	0.9	similar, little to Some Silt, saturated
20				similar, saturated
24	5	1.8	1.0	
	6	2.6	0.7	similar, little silt, saturated



Visually Classified by: Engineer

File: 209053/tech/ODDP-10.5

SUBSURFACE LOG - DIRECT PUSH

(Page 2 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: OFDP-10.5

Project No.: 209053

Date Started: 11/09/10

Date Completed: 11/09/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
26	6	2.6	0.7	
				similar, saturated
30	7	2.2	0.7	
				similar, little silt, saturated
34	8	3.6	0.7	
				Gray fine SAND, little silt, saturated
42	9	2.3	0.7	
				grades to fine-medium SAND, little silt
				similar, grades to Gray fine-medium SAND, little fine-coarse gravel, little silt, firm
46	10	2.1	0.7	
				BORING TERMINATED AT 49.0'
50				

— Water first encountered at 13.5'.

— Upon completion, water level at 16.4'.

Visually Classified by: Engineer

File: 209053/tech/ODDP-10.5

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 1)

Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.6
Project No.: 209053
Date Started: 11/10/10
Date Completed: 11/10/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil 0.7'	
1	1	0.8	0.2	Brown fine-coarse SAND and GRAVEL, little to Some Silt, moist similar	
4					
2	2	1.3	0.4	similar, little silt, wet	
8					
3	3	1.8	0.5	saturated at 11.0'	
12					
4	4	1.6	0.2	similar, saturated, loose	
16					
20	5	1.8	0.3	grades coarser, Brown fine-coarse GRAVEL, Some fine-coarse Sand, little silt, saturated	
24					
6	6	2.4	0.3	Brown fine-coarse SAND and GRAVEL, trace to little silt, saturated	
28					
7	7	2.3	0.4	Brown fine-coarse SAND and GRAVEL, little silt, saturated	
32					
8	8	2.6	0.2	Gray fine-coarse SAND, GRAVEL and SILT, saturated, firm	
36				grades to little silt	
40	9	3.0	0.5	Gray fine-medium SAND, little silt, wet	
10	10	3.0	0.5	Gray fine-coarse SAND, GRAVEL and SILT, wet - saturated, compact	Water first encountered at 11.0'.
44				similar	
11	11	2.0	0.4	similar, wet, compact	Upon completion, water level at 13.1'.
48				BORING TERMINATED AT 46.0'	

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.6

SUBSURFACE LOG - DIRECT PUSH

(Page 1 of 2)

Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

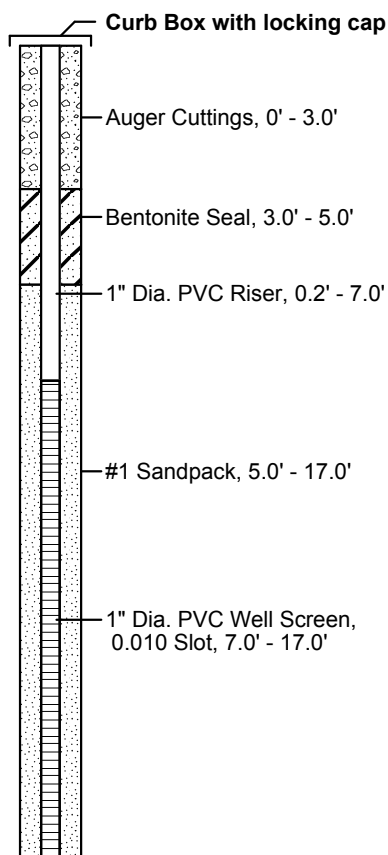
Boring No.: OFDP-10.7

Project No.: 209053

Date Started: 11/10/10

Date Completed: 11/10/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
0				Topsoil 0.7'
1	1	2.2	0	Brown SILT, moist
4				
2	2	2.3	0.2	Brown fine-coarse SAND and GRAVEL, little to Some Silt, wet
8				similar
12	3	2.1	0.2	
				saturated at 13.5'
16	4	1.6	0.4	similar, saturated
20				similar
	5	1.8	0.2	
24				
	6	3.2	0.1	Brown fine-coarse SAND and GRAVEL, little to Some Silt, saturated



Visually Classified by: Engineer

File: 209053/tech/ODDP-10.7

SUBSURFACE LOG - DIRECT PUSH

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Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: OFDP-10.7

Project No.: 209053

Date Started: 11/10/10

Date Completed: 11/10/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
25				
6	3.2	0.1		
29				similar, saturated
7	3.4	0.3		Gray fine-medium SAND, little silt, saturated
33				Gray SILT, trace clay, little fine-medium sand, saturated
8	3.4	0.4		Gray fine-coarse SAND and GRAVEL, Some Silt, saturated, firm
37				
9	3.0	0.2		Gray SILT, little clay, wet - saturated
41				Gray fine-medium SAND, little silt, wet - saturated
10	0	0.4		No Recovery
45				similar, saturated
11	2.2	0.4		Gray fine-coarse SAND and GRAVEL, Some Silt, saturated, compact
				BORING TERMINATED AT 47.0'
49				

— Water first encountered at 13.5'.

— Upon completion, water level at 11.4'.

Visually Classified by: Engineer

File: 209053/tech/ODDP-10.7

SUBSURFACE LOG - DIRECT PUSH

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Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

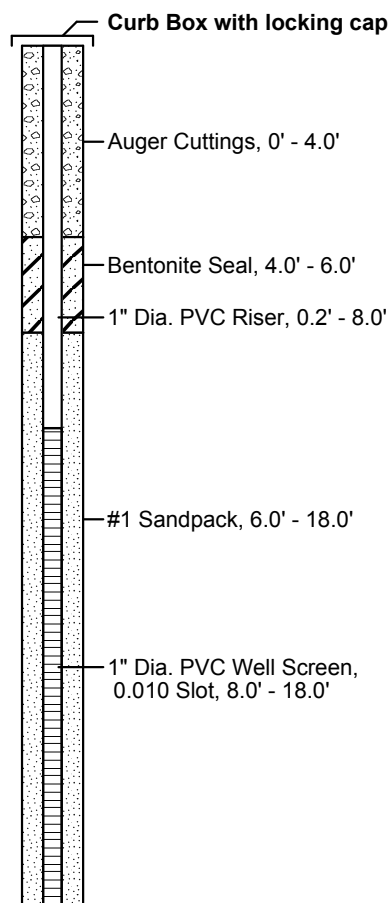
Boring No.: OFDP-10.8

Project No.: 209053

Date Started: 11/11/10

Date Completed: 11/11/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
0				FILL: Brown fine-coarse SAND and GRAVEL, Some Silt, brick, coal, moist
1	1	3.2	0.2	
4				Brown SILT, Some fine-coarse Sand and Gravel, moist
2	2	2.4	9.9	Brown Gray fine-coarse SAND and GRAVEL, Some Silt
8				Wet at 8.0'
12	3	2.0	124.3	Gray fine-coarse SAND and GRAVEL, little to Some Silt, petroleum odor
16	4	2.2	55	Gray fine-coarse SAND and GRAVEL, little silt, saturated, odor
20	5	2.8	44	similar, saturated
24	6	2.3	28.4	Brown fine-coarse SAND and GRAVEL, little to Some Silt, saturated
				Gray SILT, Some Clay, wet



Visually Classified by: Engineer

File: 209053/tech/ODDP-10.8

SUBSURFACE LOG - DIRECT PUSH

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Castle Fast Dry Cleaners

221 Hoffman Street

Elmira, New York

Boring No.: OFDP-10.8

Project No.: 209053

Date Started: 11/11/10

Date Completed: 11/11/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION
25				Gray SILT, Some Clay, wet
6	2.3	28.4		
29				Gray fine SAND and SILT, saturated
7	2.3	41		
33				similar, grades to Gray SILT and fine SAND, saturated
8	3.3	59		
37				Gray fine SAND, little to Some Silt, saturated
9	3.2	114		Gray SILT with fine SAND lenses, saturated
41				similar, saturated
10	3.4	25.8		
45				
49				BORING TERMINATED AT 48.0'

— Water first encountered at 12.0'.

Visually Classified by: Engineer

File: 209053/tech/ODDP-10.8

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.9
Project No.: 209053
Date Started: 11/11/10
Date Completed: 11/11/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil 0.5'	
1	1	1.9	0.2	Brown fine-coarse SAND, GRAVEL and SILT, moist	
4				Brown fine-coarse SAND and GRAVEL, little to Some Silt	
2	2	1.8	0.3	similar, Some Silt, wet	
3	3	1.6	0.3	similar, saturated, loose	
4	4	1.3	0.6	similar	
5	5	0.8	0.4		
6	6	2.4	0.3	Brown fine-coarse SAND and GRAVEL, little silt, saturated	
7	7	1.2	0.2	similar, saturated	
8	8	0.2	0.4	Gray SILT, wet	
9	9	2.1	0.3	Gray fine-medium SAND, little fine gravel, little silt, saturated	
10	10	0.2	0.3	Gray fine-coarse SAND and GRAVEL, little to Some Silt, saturated, firm	
				similar, Some Silt, wet, compact	Water first encountered at 14.0'.
					Upon completion, water level at 13.9'.
BORING TERMINATED AT 49.0'					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.9

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.10
Project No.: 209053
Date Started: 11/12/10
Date Completed: 11/12/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil 0.4'	
1	1	1.1	0.1	Brown SILT and fine SAND	
4				Brown fine-coarse SAND and GRAVEL, Some Silt, moist	
				No Recovery	
2	2	0	0.2		
8				similar, wet	
12	3	2.0	0.1		
				similar, saturated	
16	4	0.5	0.1		
20				similar	
24	5	1.9	0.2		
28				Brown fine-coarse SAND and GRAVEL, Some Silt, saturated	
	6	-	0.3		
32				similar, saturated	
	7	2.4	0.2		
36				Gray Brown fine-coarse SAND, Some Gravel, little silt, saturated	
40	8	1.8	0.3		
				Gray SILT, trace clay seams, wet	
44	9	3.4	0.2		
				similar	
48	10	3.1	0.2		
				similar, wet - saturated	
BORING TERMINATED AT 48.0'					

Visually Classified by: Geologist

File: 209053/tech/OFDP-10.10

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No: : OFDP-10.11
Project No.: : 209053
Date Started: : 11/12/10
Date Completed: : 11/12/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Asphalt 0.2'	
1	1	1.2	0.2	Brown fine-coarse SAND and GRAVEL, Some Silt, moist	
4				similar	
2	2	1.6	0.4		
8				becomes wet at 8.0'	
				similar, wet	
12	3	0.8	0.2		
				similar, saturated	
16	4	1.6	0.2		
20				Brown fine-coarse SAND and GRAVEL, little to Some Silt, saturated	
24	5	2.9	0.3		
				Brown fine-coarse SAND and GRAVEL, little to Some Silt, saturated	
28	6	3.2	0.5		
				Gray Brown fine-coarse SAND, trace silt, saturated	
				Brown fine-coarse SAND and GRAVEL, little silt, saturated	
32	7	2.2	0.3		
				Gray Brown fine-coarse SAND	
				similar	
36	8	2.0	0.4		
				Gray Brown fine-medium SAND, trace silt, saturated	
40				Gray SILT, trace clay, saturated	
44	9	-	0.3		
				Gray fine SAND and SILT seams, saturated	
48	10	3.0	0.3		
				REFUSAL AT 48.3'	

Visually Classified by: Geologist

File: 209053/tech/OFDP-10.11

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.12
Project No.: 209053
Date Started: 11/15/10
Date Completed: 11/15/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil 0.5'	
1	1	1.4	0.5	Brown fine-coarse SAND and GRAVEL, Some Silt, wood, moist	
4				Brown fine-coarse SAND and GRAVEL, little to Some Silt, moist	
2	2	1.6	0.7		
8				similar, little silt	
3	3	1.8	0.5		
12				similar, little to Some Silt, saturated	
4	4	1.5	0.5		
16				similar, saturated	
20	5	2.1	0.6		
24				similar	
6	6	0.5	0.7		
28				similar, little silt, saturated	
7	7	2.6	0.7		
32				similar	
8	8	2.4	0.6		
36				Brown Gray fine-coarse SAND, little to some fine-coarse Gravel, little silt, saturated	Upon completion, water level at 16.3'.
40	9	1.6	0.8	Gray fine SAND and SILT, wet	Backfilled with cuttings.
44				BORING TERMINATED AT 44.0'	Caved at 16.0'.
48					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.12

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.13
Project No.: 209053
Date Started: 11/15/10
Date Completed: 11/15/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil 0.5'	
1	1	1.4	0.3	Brown fine-coarse SAND and GRAVEL, little to Some Silt, moist	
4				Light Brown fine-coarse SAND and GRAVEL, little silt, moist, compact	
2	2	3.1	1.1		
8				similar, moist, compact	
3	3	4.0	0.4		
12				similar, compact	
4	4	3.2	1.1		
16				wet at 17.0'	
20	5	2.0	0.4	similar, little to Some Silt, saturated, firm	
24				similar, saturated	
6	6	1.9	0.7	Brown fine-coarse SAND and GRAVEL, little to Some Silt, saturated	
28				Brown fine-medium SAND, little silt, saturated	
7	7	4.0	0.6	Brown Gray SILT and CLAY, little fine-medium sand, wet - saturated	Water first encountered at 18.0'.
32				Gray SILT, trace clay, saturated	Upon completion, water level at 17.1'.
8	8	3.6	0.4	similar, saturated	Backfilled with cuttings.
					Caved at 14.3'.
				BORING TERMINATED AT 38.0'	
40					
44					
48					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.13

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.14
Project No.: 209053
Date Started: 11/15/10
Date Completed: 11/16/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				FILL: Brown fine-coarse SAND and GRAVEL, Some Silt, brick, moist	
1	1	1.8	0.3		
4				Brown fine-coarse SAND and GRAVEL, little to Some Silt, moist - wet	
2	2	2.1	0.8		
8				similar	
3	3	1.9	0.5		
12				Brown SILT, Some fine-coarse SAND and GRAVEL, saturated	
4	4	2.0	3.1		
16				Brown fine-coarse SAND and GRAVEL, little silt, saturated	
20				similar, little silt, saturated	
5	5	1.8	0.9		
24				Brown fine-coarse SAND and GRAVEL, little silt, saturated	
6	6	2.1	1.7		
28				Brown fine-medium SAND, little silt, saturated	
7	7	2.4	1.0		
32				grades to Some Silt, saturated	
				Brown fine-coarse SAND and GRAVEL, little silt, saturated	
				similar	
36	8	2.3	0.2		
				Gray Brown SILT, Some fine-coarse Sand and Gravel, little clay, wet	
40				Gray fine-medium SAND, little silt, saturated	
9	9	2.1	0.1		
				similar, grades to Gray fine SAND, little silt, saturated	Water first encountered at 14.0'. Upon completion, water level at 15.4'. Backfilled with cuttings. Caved at 15.0'.
44				similar, trace to little silt, saturated	
10	10	2.3	0.2		
48				BORING TERMINATED AT 49.0'	

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.14

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.15
Project No.: 209053
Date Started: 11/16/10
Date Completed: 11/16/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil at surface	
1	0.4	0.7		Brown fine-coarse SAND and GRAVEL, Some Silt, moist	
4				similar, moist	
2	1.6	1.0			
8				similar	
3	1.2	1.4			
12					
4	1.0	1.2		Brown SILT, Some fine-coarse SAND and GRAVEL, saturated, loose	
16				Brown fine-coarse SAND and GRAVEL, little silt, saturated	
5	2.4	1.5			
20					
24				similar	
6	3.8	1.3		Brown Gray fine-coarse SAND and GRAVEL, Some Silt, saturated, firm	
28				similar, seams with little silt, saturated, compact	Water first encountered at 14.0'.
7	4.0	1.2			Upon completion, water level at 13.7'.
32				similar, Some Silt, wet, compact	Backfilled with cuttings.
8	2.0	1.3			
36				REFUSAL AT 36.0'	
40					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.15

SUBSURFACE LOG - DIRECT PUSH

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Castle Cleaners
221 Hoffman Street
Elmira, New York

Boring No.: OFDP-10.16
Project No.: 209053
Date Started: 11/16/10
Date Completed: 11/16/10

Depth (ft)	Sample No.	Recovery (ft)	PID Reading (ppm)	DESCRIPTION	REMARKS
0				Topsoil 0.5'	
1	1	1.6	0.3	Brown SILT, Some coarse-fine Sand and Gravel, coal, wet	
4				Brown fine-coarse SAND and GRAVEL, little silt, moist	
2	2	0.3	0.2	similar, little to Some Silt	
3	3	1.8	0.4	similar, saturated, loose	
4	4	0.6	0.2	similar	
5	5	1.4	0.2	Brown fine-coarse SAND and GRAVEL, little silt, saturated	
6	6	3.1	0.3	similar, saturated, firm	
7	7	2.1	0.1	Brown fine-medium SAND, trace fine-coarse gravel, trace silt	
8	8	3.4	0.2	Brown Gray fine-coarse GRAVEL and SAND, little silt, saturated	
9	9	3.5	0.3	similar, saturated	Water first encountered at 14.5'. Upon completion, water level at 15.2'. Backfilled with cuttings.
10	10	1.2	0.3	Gray fine-coarse SAND and GRAVEL, Some Silt, wet, compact	Caved at 14.7'.
BORING TERMINATED AT 49.0'					

Visually Classified by: Engineer

File: 209053/tech/OFDP-10.16