ECS CAROLINAS, LLP
Geotechnical • Construction Materials • Environmental

January 28, 2008

Mr. Jerry Deakle
Jerry Deakle & Associates, Inc.
4108 Darlington Place
Raleigh, NC 27612

Reference: Groundwater Sampling Results
Former VF Facility
Statesville, Iredell County, North Carolina
ECS Project No. 08-4257A

Dear Mr. Deakle:

ECS Carolinas, LLP (ECS) recently completed groundwater sampling services at the former VF textile manufacturing facility located at 224 Wilson Park Road in Statesville, Iredell County, North Carolina (**Figure 1**). This sampling was conducted to comply with the requirements of an existing Brownfields Agreement for the site dated February 9, 2006. The field work was conducted by ECS on January 14, 2008 and consisted of sampling seven groundwater monitoring wells (MW-2, MW-3, MW-3D, MW-5, MW-5D, MW-8 and MW-8D) which are located on the northern portion of the subject site (**Figure 2**).

During the field activities, monitoring well MW-2 could not be located and therefore was not sampled. The monitoring wells are flush-mounted and the vegetation in the vicinity of well MW-2 was dense and overgrown at the time of our site visit. Prior to sampling, the depth to the water surface was measured then each well was purged to remove a minimum of three well volumes of water using new, dedicated disposal bailers and nylon string. The depth to the water surface ranged from 21.10 feet (MW-5) to 26.68 feet (MW-3) in shallow monitoring wells and from 15.17 feet (MW-3D) to 30.09 feet (MW-8D) in the deeper monitoring wells (**Table 1**).

After completion of purging, groundwater samples were collected using the dedicated disposable bailer and placed directly into laboratory prepared containers, labeled and placed in an iced cooler along with a completed chain of custody record. The cooler containing the samples was submitted to Pace Analytical (Pace) in Huntersville, North Carolina for analysis of volatile organic compounds (VOCs) by EPA Method 8260.

Results of the laboratory analysis identified select VOC constituents in each of the samples collected (**Table 2**). Concentrations of cis-1,2-dichloroethene (cis-1,2-DCE) detected in MW-5 (72.1 µg/l), MW-5D (108 µg/l), MW-8 (260 µg/l), and MW-8D (243 µg/l) exceed the North Carolina Department of Environment and Natural Resources (NCDENR) 2L groundwater standard of 70 µg/l. Concentrations of tetrachloroethene (PCE) detected in five monitoring wells (up to 4,980 µg/l in MW-8) exceed the NCDENR 2L standard of 0.7 µg/l. Trichloroethene (TCE) concentrations detected in MW-5 (32.7 µg/l), MW-5D (253 µg/l), MW-8 (46.0 µg/l) and MW-8D (374 µg/l) exceed the NCDENR 2L standard of 2.8 µg/l.

Based on the laboratory results, VOC impacts remain within the shallow and deeper groundwater located beneath the site with concentrations of cis-1,2-DCE; PCE; and TCE exceeding their respective NCDENR 2L groundwater standards. Each of the wells sampled contained at least one analyzed constituent concentration that exceeded its respective NCDENR 2L groundwater standard, except deep well MW-3D. As required in the Brownfields Agreement, **Table 3** is a summary of the historical maximum concentrations detected from the various sampling events conducted at the site.

In accordance with the Brownfields Agreement, this groundwater monitoring event was the second of a minimum of three annual sampling events to be conducted at the site. The next sampling event is to be conducted in December 2008 and includes the same wells, analysis and reporting. Efforts should be made to clear vegetation in the vicinity of MW-2 to facility groundwater sampling.

If you have any questions, please do not hesitate to contact us at (704) 525-5152.

Sincerely,

ECS CAROLINAS, LLP

NORTH CAROLINA LICENSED SEAL 2075 GEOLOGIST JOHN SPENCER LAIR

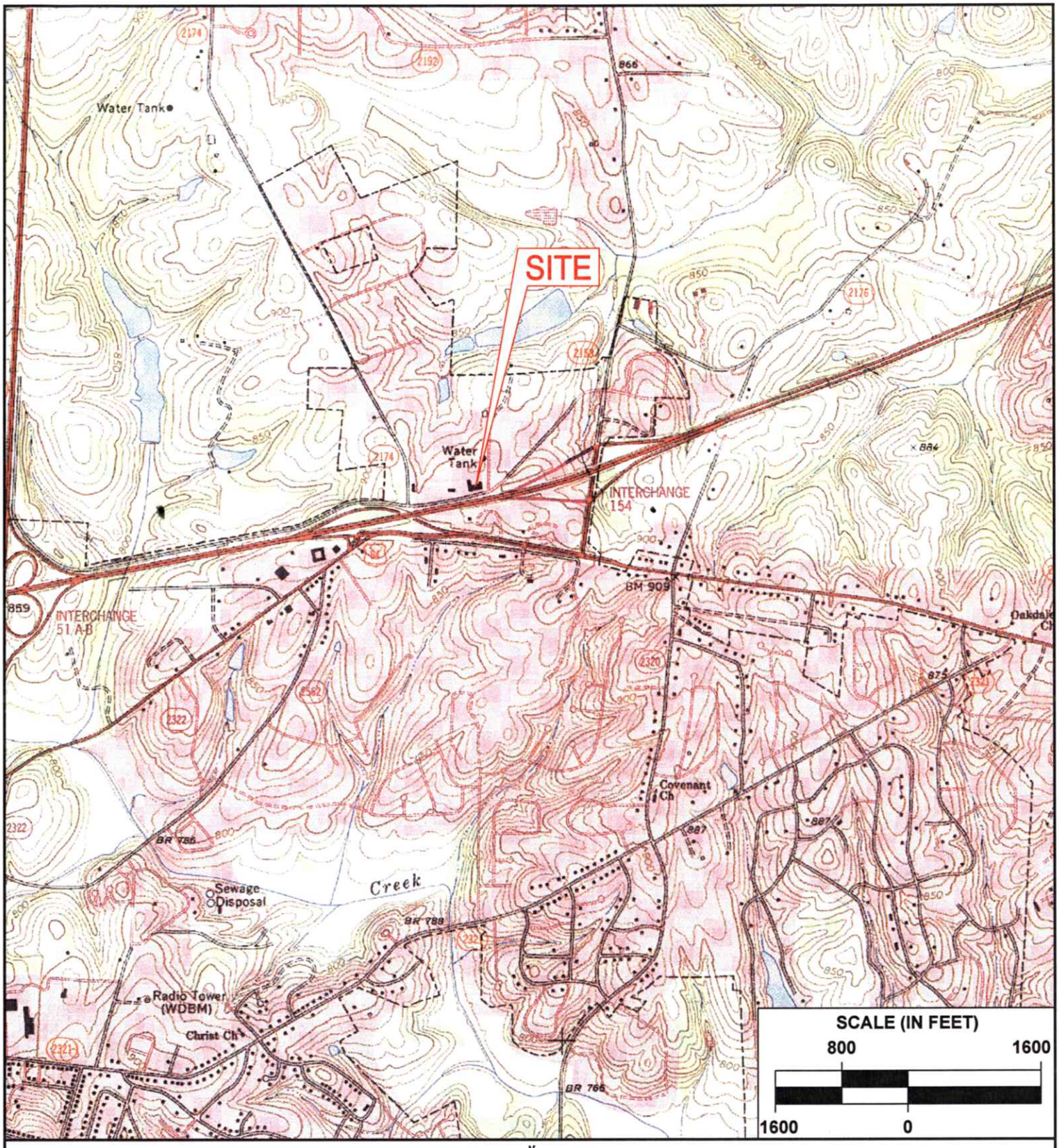
1/28/08

John S. Lair, P.G.
Principal Geologist
NC Licensed Geologist #2075

Roger A. Smith, P.G.
Principal Geologist
NC Licensed Geologist #1724

Attachments:
Figure 1- Site Location Map
Figure 2 - Monitoring Well Location Map
Table 1 - Monitoring Well Information and Water Level
Table 2 - Summary of Groundwater Analytical Results
Table 3 - Summary of Historic Maximum Contaminant Concentrations
Laboratory Data Sheets

FIGURES



Source:

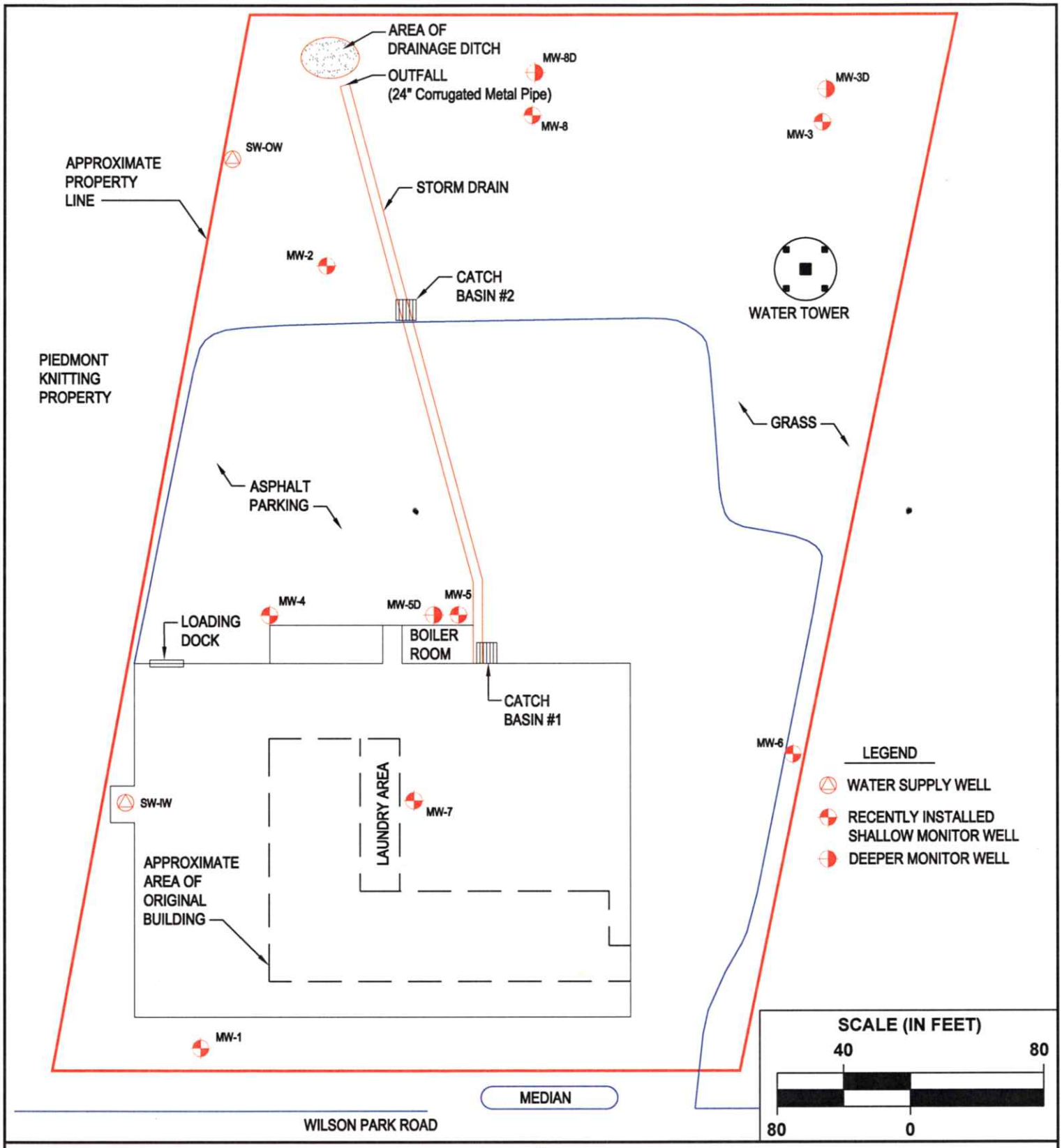
USGS Statesville East, NC
Topographical Quadrangle

ECS LLP
CAROLINAS
SETTING THE STANDARD FOR SERVICE

FIGURE 1

SITE LOCATION MAP
224 Wilson Park Road
Statesville, North Carolina

ENGINEER JSL	SCALE As Shown
DRAFTSMAN DWG	PROJECT NO. 08-4257A
REVISIONS	FIGURE 1
	DATE 01-25-08



Source: Jerry Deakle & Associates, Inc.	ECS LLP CAROLINAS SETTING THE STANDARD FOR SERVICE	**FIGURE 2** **MONITORING WELL LOCATION MAP** **224 Wilson Park Road** **Statesville, North Carolina**	ENGINEER JSL DRAFTSMAN DWG REVISIONS	SCALE As Shown PROJECT NO. 08-4257A FIGURE 2 DATE 01-25-08

TABLES

Table 1

Monitoring Well Information and Water Level
Former VF - Jantzen Facility
Statesville, North Carolina
ECS Project No: 08-4257A

Monitoring Well ID	Well Depth (ft. bgs)	TOC Elevation (feet)[1]	Gauging Date	Depth to water from TOC (feet)	Referenced Groundwater Elevation (ft.)
Shallow Wells					
MW-2	22.50	787.62	05/10/1995 07/28/1995 10/09/2001 **12/06/2006** **01/14/2008**	21.80 18.90 21.19 **19.61** **NS**	765.82 768.72 766.43 **768.01** **NS**
MW-3	30.00	795.11	05/10/95 07/28/95 10/09/01 **12/06/06** **01/14/08**	25.10 25.42 28.28 **25.65** **26.88**	770.01 769.69 766.83 **769.46** **768.23**
MW-4	22.50	800.80	05/10/95 07/28/95 10/09/01	20.75 20.55 22.55	780.05 780.25 778.25
MW-5	22.50	799.11	05/10/95 07/28/95 10/09/01 **12/06/06** **01/14/08**	20.31 20.69 21.44 **20.59** **21.10**	778.80 778.42 777.67 **778.52** **778.01**
MW-6	35.00	801.23	05/10/95 07/28/95 10/09/01	21.93 22.09 22.10	779.30 779.14 779.13
MW-7	27.00	806.17	05/10/95 07/28/95 10/09/01	Dry Dry 25.88	-- -- 780.29
MW-8	35.00	799.33	10/09/01 **12/06/06** **01/14/08**	27.37 **24.25** **25.59**	771.96 **774.98** **773.74**
Deeper Wells					
MW-3D	100.00	800.10	10/09/01 **12/06/06** **01/14/08**	84.74 **13.65** **15.17**	715.36 **786.45** **784.93**
MW-5D	91.00	799.28	05/10/95 07/28/95 10/09/01 **12/06/06** **01/14/08**	27.24 27.06 29.97 **26.88** **26.39**	772.04 772.22 769.31 **772.40** **772.89**
MW-8D	80.00	798.60	10/09/01 **12/06/06** **01/14/08**	32.27 **25.99** **30.09**	766.33 **772.61** **768.51**

Notes:
ft. bgs = feet below ground surface
TOC = top of well casing
[1] = elevations are based on previous reports by others
Only those values in bold print are data collected by ECS. All others taken from reports prepared by others.
NS = Not sampled, well could not be located

Table 2

Summary of Groundwater Analytical Results
Former VF - Jantzen Facility
Statesville, North Carolina
ECS Project No: 08-4257A

Sample ID: / Units: / Parameter (*Method*)	MW-2 µg/l	MW-3 µg/l	MW-3D µg/l	MW-5 µg/l	MW-5D µg/l	MW-8 µg/l	MW-8D µg/l	NCDENR 2L Groundwater Standards
VOCs (8260)								
cis-1,2-Dichloroethene	N/A	ND	ND	**72.1**	**108**	**260**	**243**	70
trans-1,2-Dichloroethene	N/A	ND	ND	1.1	ND	3.6	2.2	70
Ethylbenzene	N/A	1.4	ND	ND	ND	ND	ND	29
Naphthalene	N/A	6.1	ND	ND	ND	ND	ND	21
Tetrachloroethene	N/A	**8.7**	ND	**964**	**1,150**	**4,980**	**3,360**	0.7
Trichloroethene	N/A	ND	ND	**32.7**	**253**	**46.0**	**374**	2.8
1,2,4-Trimethylbenzene	N/A	3.3	ND	ND	ND	ND	ND	350
Xylenes (total)	N/A	6.2	ND	ND	ND	ND	ND	530

Notes:
VOCs = volatile organic compounds
Groundwater standards = NCDENR NCAC 2L groundwater standards
ND = Not detected above laboratory reporting limit
Values in bold print exceed 2L groundwater standard
N/A = Well could not be located and therefore, was not sampled

Table 3

Summary of Historic Maximum Contaminant Concentrations[1]
Former VF - Jantzen Facility
Statesville, North Carolina
ECS Project No: 08-4257A

	Maximum Contaminant Concentration and Date													
	Tetrachloroethene		Trichloroethene		trans-1,2-Dichloroethene		cis-1,2-Dichloroethene		1,2-Dichloropropane		Chloroform		Methylene Chloride	
Well	Date	Concentration	Date	Concentration	Date	Concentration	Date	Concentration	Date	Concentratic	Date	Concentration	Date	Concentration
MW-1	9/30/94	**2.4**	5/10/95	BQL	5/10/95	BQL	NA	NA	5/10/95	BQL	05/10/95	BQL	5/10/95	BQL
MW-2	8/14/96	**255**	8/14/96	**11**	8/14/96	BQL	NA	NA	9/30/94	**2.3**	08/14/96	0.573	5/10/95	**7.3**
MW-3	8/14/96	**153**	2/1/96	**29**	8/14/96	2.22	NA	NA	8/14/96	BQL	08/14/96	BQL	8/14/96	BQL
MW-3D	10/9/01	**40**	10/9/01	BQL	10/9/01	BQL	NA	NA	10/9/01	BQL	10/09/01	BQL	10/9/01	BQL
MW-4	5/10/95	**93**	5/10/96	BQL	5/10/95	BQL	NA	NA	9/30/94	**0.6**	05/10/95	BQL	5/10/95	BQL
MW-5	2/1/96	**7500/3000**	2/1/96	BQL/**280**	8/14/96	93	NA	NA	8/14/96	BQL	08/14/96	2.3	8/14/95	BQL
MW-5D	10/9/01	**1900**	10/8/01	**410**	5/10/95	BQL	10/9/91	BQL	10/9/01	BQL	10/09/01	BQL	5/10/95	**15**
MW-6	5/10/95	BQL	5/10/95	BQL	5/10/95	BQL	NA	NA	5/10/95	BQL	05/10/95	BQL	5/10/95	BQL
MW-8	10/9/01	**7600**	10/9/01	BQL	10/9/01	BQL	10/9/01	**270**	10/9/01	BQL	10/09/01	BQL	10/9/01	BQL
MW-8D	10/9/01	**57**	10/9/01	**14**	NA	NA	10/9/01	6.9	10/9/01	BQL	10/09/01	BQL	10/9/01	BQL
IW	12/21/93	**288**	12/21/93	**3.1**	12/21/93	BQL	NA	NA	12/21/93	BQL	12/21/93	BQL	12/21/93	BQL
OW	12/21/93	**244**	12/21/93	**28.7**	12/21/93	1.7	NA	NA	12/21/93	BQL	12/21/93	BQL	12/21/93	BQL
Standard[2]	0.7		2.8		100		70		0.51		70		4.6	

Notes:
Concentrations in µg/l
[1] As provided to ECS in the Brownfields Agreement dated 2/9/06
[2] Standard = NCDENR NCAC 2L groundwater standards updated: 2/1/06
NA = Not available / Not Analyzed
Values in bold print exceed 2L groundwater standard

LABORATORY DATA SHEETS

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
2225 Riverside Dr.
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9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

January 22, 2008

Mr. Travis O'Quinn
ECS Charlotte
8702 Red Oak Blvd
Charlotte, NC 28217

RE: Project: FORMER VI FACILITY
Pace Project No.: 9211623

Dear Mr. O'Quinn:
Enclosed are the analytical results for sample(s) received by the laboratory on January 15, 2008. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

Inorganic Wet Chemistry and Metals analyses were performed at our Pace Asheville laboratory and Organic testing was performed at our Pace Huntersville laboratory unless otherwise footnoted. All Microbiological analyses were performed at the laboratory where the samples were received.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Annette Scott

Annette Scott

annette.scott@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Charlotte Certification IDs
Florida/NELAP Certification Number: E87627
Kansas Certification Number: E-10364
Louisiana/LELAP Certification Number: 04034
North Carolina Drinking Water Certification Number: 37706
North Carolina Wastewater Certification Number: 12
North Carolina Field Services Certification Number: 5342
South Carolina Certification Number: 990060001
South Carolina Bioassay Certification Number: 990060003
Tennessee Certification Number: 04010
Virginia Certification Number: 00213

Asheville Certification IDs
Florida/NELAP Certification Number: E87648
Louisiana/LELAP Certification Number: 03095
New Jersey Certification Number: NC011
North Carolina Drinking Water Certification Number: 37712
North Carolina Wastewater Certification Number: 40
North Carolina Bioassay Certification Number: 9
Pennsylvania Certification Number: 68-03578
South Carolina Certification Number: 99030001
South Carolina Bioassay Certification Number: 99030002
Tennessee Certification Number: 2980
Virginia Certification Number: 00072

Eden Certification IDs
North Carolina Drinking Water Certification Number: 37738
Virginia Drinking Water Certification Number: 00424
North Carolina Wastewater Certification Number: 633

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SAMPLE SUMMARY

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Lab ID	Sample ID	Matrix	Date Collected	Date Received
9211623001	MW-3	Water	01/14/08 13:40	01/15/08 12:19
9211623002	MW-3D	Water	01/14/08 13:50	01/15/08 12:19
9211623003	MW-8	Water	01/14/08 16:15	01/15/08 12:19
9211623004	MW-8D	Water	01/14/08 16:20	01/15/08 12:19
9211623005	MW-5	Water	01/14/08 17:25	01/15/08 12:19
9211623006	MW-5D	Water	01/14/08 17:15	01/15/08 12:19

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SAMPLE ANALYTE COUNT

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Lab ID	Sample ID	Method	Analysts	Analytes Reported
9211623001	MW-3	EPA 8260	MCK	70
9211623002	MW-3D	EPA 8260	MCK	70
9211623003	MW-8	EPA 8260	MCK	70
9211623004	MW-8D	EPA 8260	MCK	70
9211623005	MW-5	EPA 8260	MCK	70
9211623006	MW-5D	EPA 8260	MCK	70

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-3 **Lab ID: 9211623001** Collected: 01/14/08 13:40 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		01/17/08 00:19	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/08 00:19	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		01/17/08 00:19	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		01/17/08 00:19	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/08 00:19	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/08 00:19	75-25-2	
Bromomethane	ND	ug/L	5.0	1		01/17/08 00:19	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/08 00:19	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		01/17/08 00:19	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		01/17/08 00:19	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		01/17/08 00:19	98-06-6	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/08 00:19	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/08 00:19	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/08 00:19	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/08 00:19	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/08 00:19	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 00:19	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 00:19	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	1		01/17/08 00:19	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/08 00:19	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/08 00:19	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/08 00:19	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:19	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:19	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:19	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		01/17/08 00:19	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/08 00:19	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/08 00:19	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/08 00:19	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/08 00:19	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/08 00:19	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 00:19	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		01/17/08 00:19	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 00:19	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		01/17/08 00:19	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 00:19	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 00:19	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		01/17/08 00:19	108-20-3	
Ethylbenzene	**1.4**	ug/L	1.0	1		01/17/08 00:19	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		01/17/08 00:19	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		01/17/08 00:19	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		01/17/08 00:19	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		01/17/08 00:19	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		01/17/08 00:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/08 00:19	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		01/17/08 00:19	1634-04-4	
Naphthalene	**6.1**	ug/L	1.0	1		01/17/08 00:19	91-20-3	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-3 **Lab ID: 9211623001** Collected: 01/14/08 13:40 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
n-Propylbenzene	ND	ug/L	1.0	1		01/17/08 00:19	103-65-1	
Styrene	ND	ug/L	1.0	1		01/17/08 00:19	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 00:19	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 00:19	79-34-5	
Tetrachloroethene	**8.7**	ug/L	1.0	1		01/17/08 00:19	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/08 00:19	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:19	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:19	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/08 00:19	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/08 00:19	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/08 00:19	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/08 00:19	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/08 00:19	96-18-4	
1,2,4-Trimethylbenzene	**3.3**	ug/L	1.0	1		01/17/08 00:19	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 00:19	108-67-8	
Vinyl acetate	ND	ug/L	2.0	1		01/17/08 00:19	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/08 00:19	75-01-4	
m&p-Xylene	**3.8**	ug/L	2.0	1		01/17/08 00:19	1330-20-7	
o-Xylene	**2.4**	ug/L	1.0	1		01/17/08 00:19	95-47-6	
4-Bromofluorobenzene (S)	97	%	87-109	1		01/17/08 00:19	460-00-4	
Dibromofluoromethane (S)	97	%	85-115	1		01/17/08 00:19	1868-53-7	
1,2-Dichloroethane-d4 (S)	95	%	79-120	1		01/17/08 00:19	17060-07-0	
Toluene-d8 (S)	100	%	70-120	1		01/17/08 00:19	2037-26-5	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-3D **Lab ID: 9211623002** Collected: 01/14/08 13:50 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		01/17/08 00:43	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/08 00:43	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		01/17/08 00:43	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		01/17/08 00:43	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/08 00:43	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/08 00:43	75-25-2	
Bromomethane	ND	ug/L	5.0	1		01/17/08 00:43	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/08 00:43	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	98-06-6	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/08 00:43	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/08 00:43	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/08 00:43	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/08 00:43	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/08 00:43	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 00:43	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 00:43	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	1		01/17/08 00:43	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/08 00:43	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/08 00:43	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/08 00:43	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:43	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:43	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:43	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		01/17/08 00:43	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/08 00:43	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/08 00:43	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/08 00:43	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/08 00:43	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/08 00:43	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 00:43	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		01/17/08 00:43	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 00:43	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		01/17/08 00:43	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 00:43	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 00:43	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		01/17/08 00:43	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		01/17/08 00:43	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		01/17/08 00:43	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		01/17/08 00:43	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		01/17/08 00:43	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		01/17/08 00:43	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/08 00:43	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		01/17/08 00:43	1634-04-4	
Naphthalene	ND	ug/L	1.0	1		01/17/08 00:43	91-20-3	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-3D **Lab ID: 9211623002** Collected: 01/14/08 13:50 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
n-Propylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	103-65-1	
Styrene	ND	ug/L	1.0	1		01/17/08 00:43	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 00:43	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 00:43	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	1		01/17/08 00:43	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/08 00:43	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:43	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 00:43	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/08 00:43	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/08 00:43	79-00-5	
Trichloroethene	ND	ug/L	1.0	1		01/17/08 00:43	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/08 00:43	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/08 00:43	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 00:43	108-67-8	
Vinyl acetate	ND	ug/L	2.0	1		01/17/08 00:43	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/08 00:43	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		01/17/08 00:43	1330-20-7	
o-Xylene	ND	ug/L	1.0	1		01/17/08 00:43	95-47-6	
4-Bromofluorobenzene (S)	96	%	87-109	1		01/17/08 00:43	460-00-4	
Dibromofluoromethane (S)	101	%	85-115	1		01/17/08 00:43	1868-53-7	
1,2-Dichloroethane-d4 (S)	93	%	79-120	1		01/17/08 00:43	17060-07-0	
Toluene-d8 (S)	100	%	70-120	1		01/17/08 00:43	2037-26-5	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-5 **Lab ID: 9211623005** Collected: 01/14/08 17:25 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		01/17/08 01:54	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/08 01:54	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		01/17/08 01:54	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		01/17/08 01:54	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/08 01:54	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/08 01:54	75-25-2	
Bromomethane	ND	ug/L	5.0	1		01/17/08 01:54	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/08 01:54	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	98-06-6	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/08 01:54	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/08 01:54	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/08 01:54	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/08 01:54	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/08 01:54	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 01:54	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 01:54	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	1		01/17/08 01:54	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/08 01:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/08 01:54	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/08 01:54	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:54	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		01/17/08 01:54	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/08 01:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/08 01:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/08 01:54	75-35-4	
cis-1,2-Dichloroethene	**72.1**	ug/L	1.0	1		01/17/08 01:54	156-59-2	
trans-1,2-Dichloroethene	**1.1**	ug/L	1.0	1		01/17/08 01:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:54	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:54	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:54	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:54	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:54	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		01/17/08 01:54	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		01/17/08 01:54	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		01/17/08 01:54	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		01/17/08 01:54	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		01/17/08 01:54	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		01/17/08 01:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/08 01:54	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		01/17/08 01:54	1634-04-4	
Naphthalene	ND	ug/L	1.0	1		01/17/08 01:54	91-20-3	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-5 **Lab ID: 9211623005** Collected: 01/14/08 17:25 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
n-Propylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	103-65-1	
Styrene	ND	ug/L	1.0	1		01/17/08 01:54	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 01:54	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 01:54	79-34-5	
Tetrachloroethene	**964**	ug/L	1.0	1		01/17/08 01:54	127-18-4	E,T3
Toluene	ND	ug/L	1.0	1		01/17/08 01:54	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:54	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/08 01:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/08 01:54	79-00-5	
Trichloroethene	**32.7**	ug/L	1.0	1		01/17/08 01:54	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/08 01:54	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/08 01:54	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 01:54	108-67-8	
Vinyl acetate	ND	ug/L	2.0	1		01/17/08 01:54	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/08 01:54	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		01/17/08 01:54	1330-20-7	
o-Xylene	ND	ug/L	1.0	1		01/17/08 01:54	95-47-6	
4-Bromofluorobenzene (S)	99	%	87-109	1		01/17/08 01:54	460-00-4	
Dibromofluoromethane (S)	99	%	85-115	1		01/17/08 01:54	1868-53-7	
1,2-Dichloroethane-d4 (S)	91	%	79-120	1		01/17/08 01:54	17060-07-0	
Toluene-d8 (S)	100	%	70-120	1		01/17/08 01:54	2037-26-5	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-5D **Lab ID: 9211623006** Collected: 01/14/08 17:15 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		01/17/08 02:18	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/08 02:18	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		01/17/08 02:18	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		01/17/08 02:18	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/08 02:18	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/08 02:18	75-25-2	
Bromomethane	ND	ug/L	5.0	1		01/17/08 02:18	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/08 02:18	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	98-06-6	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/08 02:18	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/08 02:18	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/08 02:18	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/08 02:18	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/08 02:18	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 02:18	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 02:18	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	1		01/17/08 02:18	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/08 02:18	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/08 02:18	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/08 02:18	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 02:18	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 02:18	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 02:18	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		01/17/08 02:18	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/08 02:18	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/08 02:18	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/08 02:18	75-35-4	
cis-1,2-Dichloroethene	**108**	ug/L	1.0	1		01/17/08 02:18	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	1		01/17/08 02:18	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 02:18	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		01/17/08 02:18	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 02:18	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		01/17/08 02:18	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 02:18	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 02:18	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		01/17/08 02:18	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		01/17/08 02:18	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		01/17/08 02:18	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		01/17/08 02:18	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		01/17/08 02:18	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		01/17/08 02:18	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/08 02:18	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		01/17/08 02:18	1634-04-4	
Naphthalene	ND	ug/L	1.0	1		01/17/08 02:18	91-20-3	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-5D **Lab ID: 9211623006** Collected: 01/14/08 17:15 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
n-Propylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	103-65-1	
Styrene	ND	ug/L	1.0	1		01/17/08 02:18	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 02:18	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 02:18	79-34-5	
Tetrachloroethene	**1150**	ug/L	20.0	20		01/17/08 15:44	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/08 02:18	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 02:18	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 02:18	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/08 02:18	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/08 02:18	79-00-5	
Trichloroethene	**253**	ug/L	20.0	20		01/17/08 15:44	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/08 02:18	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/08 02:18	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 02:18	108-67-8	
Vinyl acetate	ND	ug/L	2.0	1		01/17/08 02:18	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/08 02:18	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		01/17/08 02:18	1330-20-7	
o-Xylene	ND	ug/L	1.0	1		01/17/08 02:18	95-47-6	
4-Bromofluorobenzene (S)	100	%	87-109	1		01/17/08 02:18	460-00-4	
Dibromofluoromethane (S)	100	%	85-115	1		01/17/08 02:18	1868-53-7	
1,2-Dichloroethane-d4 (S)	95	%	79-120	1		01/17/08 02:18	17060-07-0	
Toluene-d8 (S)	100	%	70-120	1		01/17/08 02:18	2037-26-5	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-8 **Lab ID: 9211623003** Collected: 01/14/08 16:15 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		01/17/08 01:07	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/08 01:07	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		01/17/08 01:07	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		01/17/08 01:07	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/08 01:07	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/08 01:07	75-25-2	
Bromomethane	ND	ug/L	5.0	1		01/17/08 01:07	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/08 01:07	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	98-06-6	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/08 01:07	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/08 01:07	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/08 01:07	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/08 01:07	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/08 01:07	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 01:07	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 01:07	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	1		01/17/08 01:07	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/08 01:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/08 01:07	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/08 01:07	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:07	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		01/17/08 01:07	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/08 01:07	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/08 01:07	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/08 01:07	75-35-4	
cis-1,2-Dichloroethene	**260**	ug/L	100	100		01/17/08 15:20	156-59-2	
trans-1,2-Dichloroethene	**3.6**	ug/L	1.0	1		01/17/08 01:07	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:07	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:07	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:07	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:07	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:07	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		01/17/08 01:07	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		01/17/08 01:07	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		01/17/08 01:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		01/17/08 01:07	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		01/17/08 01:07	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		01/17/08 01:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/08 01:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		01/17/08 01:07	1634-04-4	
Naphthalene	ND	ug/L	1.0	1		01/17/08 01:07	91-20-3	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-8 **Lab ID: 9211623003** Collected: 01/14/08 16:15 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
n-Propylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	103-65-1	
Styrene	ND	ug/L	1.0	1		01/17/08 01:07	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 01:07	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 01:07	79-34-5	
Tetrachloroethene	**4980**	ug/L	100	100		01/17/08 15:20	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/08 01:07	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:07	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/08 01:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/08 01:07	79-00-5	
Trichloroethene	**46.0**	ug/L	1.0	1		01/17/08 01:07	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/08 01:07	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/08 01:07	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 01:07	108-67-8	
Vinyl acetate	ND	ug/L	2.0	1		01/17/08 01:07	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/08 01:07	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		01/17/08 01:07	1330-20-7	
o-Xylene	ND	ug/L	1.0	1		01/17/08 01:07	95-47-6	
4-Bromofluorobenzene (S)	100	%	87-109	1		01/17/08 01:07	460-00-4	
Dibromofluoromethane (S)	98	%	85-115	1		01/17/08 01:07	1868-53-7	
1,2-Dichloroethane-d4 (S)	94	%	79-120	1		01/17/08 01:07	17060-07-0	
Toluene-d8 (S)	100	%	70-120	1		01/17/08 01:07	2037-26-5	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-8D **Lab ID: 9211623004** Collected: 01/14/08 16:20 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	1		01/17/08 01:31	67-64-1	
Benzene	ND	ug/L	1.0	1		01/17/08 01:31	71-43-2	
Bromobenzene	ND	ug/L	1.0	1		01/17/08 01:31	108-86-1	
Bromochloromethane	ND	ug/L	1.0	1		01/17/08 01:31	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	1		01/17/08 01:31	75-27-4	
Bromoform	ND	ug/L	1.0	1		01/17/08 01:31	75-25-2	
Bromomethane	ND	ug/L	5.0	1		01/17/08 01:31	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	1		01/17/08 01:31	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	98-06-6	
Carbon tetrachloride	ND	ug/L	1.0	1		01/17/08 01:31	56-23-5	
Chlorobenzene	ND	ug/L	1.0	1		01/17/08 01:31	108-90-7	
Chloroethane	ND	ug/L	1.0	1		01/17/08 01:31	75-00-3	
Chloroform	ND	ug/L	1.0	1		01/17/08 01:31	67-66-3	
Chloromethane	ND	ug/L	1.0	1		01/17/08 01:31	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 01:31	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	1		01/17/08 01:31	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	1		01/17/08 01:31	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	1		01/17/08 01:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	1		01/17/08 01:31	106-93-4	
Dibromomethane	ND	ug/L	1.0	1		01/17/08 01:31	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:31	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	1		01/17/08 01:31	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	1		01/17/08 01:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	1		01/17/08 01:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	1		01/17/08 01:31	75-35-4	
cis-1,2-Dichloroethene	**243**	ug/L	50.0	50		01/17/08 16:08	156-59-2	
trans-1,2-Dichloroethene	**2.2**	ug/L	1.0	1		01/17/08 01:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:31	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:31	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	1		01/17/08 01:31	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:31	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	1		01/17/08 01:31	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	1		01/17/08 01:31	108-20-3	
Ethylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	1		01/17/08 01:31	87-68-3	
2-Hexanone	ND	ug/L	5.0	1		01/17/08 01:31	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	1		01/17/08 01:31	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	1		01/17/08 01:31	99-87-6	
Methylene Chloride	ND	ug/L	2.0	1		01/17/08 01:31	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	1		01/17/08 01:31	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	1		01/17/08 01:31	1634-04-4	
Naphthalene	ND	ug/L	1.0	1		01/17/08 01:31	91-20-3	

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ANALYTICAL RESULTS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Sample: MW-8D **Lab ID: 9211623004** Collected: 01/14/08 16:20 Received: 01/15/08 12:19 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260							
n-Propylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	103-65-1	
Styrene	ND	ug/L	1.0	1		01/17/08 01:31	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 01:31	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	1		01/17/08 01:31	79-34-5	
Tetrachloroethene	**3360**	ug/L	50.0	50		01/17/08 16:08	127-18-4	
Toluene	ND	ug/L	1.0	1		01/17/08 01:31	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:31	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	1		01/17/08 01:31	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	1		01/17/08 01:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	1		01/17/08 01:31	79-00-5	
Trichloroethene	**374**	ug/L	50.0	50		01/17/08 16:08	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	1		01/17/08 01:31	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	1		01/17/08 01:31	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	1		01/17/08 01:31	108-67-8	
Vinyl acetate	ND	ug/L	2.0	1		01/17/08 01:31	108-05-4	
Vinyl chloride	ND	ug/L	1.0	1		01/17/08 01:31	75-01-4	
m&p-Xylene	ND	ug/L	2.0	1		01/17/08 01:31	1330-20-7	
o-Xylene	ND	ug/L	1.0	1		01/17/08 01:31	95-47-6	
4-Bromofluorobenzene (S)	98	%	87-109	1		01/17/08 01:31	460-00-4	
Dibromofluoromethane (S)	101	%	85-115	1		01/17/08 01:31	1868-53-7	
1,2-Dichloroethane-d4 (S)	95	%	79-120	1		01/17/08 01:31	17060-07-0	
Toluene-d8 (S)	100	%	70-120	1		01/17/08 01:31	2037-26-5	

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QUALITY CONTROL DATA

Project: FORMER VI FACILITY
Pace Project No.: 9211623

QC Batch: MSV/2338 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV Low Level
Associated Lab Samples: 9211623001, 9211623002, 9211623003, 9211623004, 9211623005, 9211623006

METHOD BLANK: 65209
Associated Lab Samples: 9211623001, 9211623002, 9211623003, 9211623004, 9211623005, 9211623006

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	
1,1,1-Trichloroethane	ug/L	ND	1.0	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	
1,1,2-Trichloroethane	ug/L	ND	1.0	
1,1-Dichloroethane	ug/L	ND	1.0	
1,1-Dichloroethene	ug/L	ND	1.0	
1,1-Dichloropropene	ug/L	ND	1.0	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	
1,2,3-Trichloropropane	ug/L	ND	1.0	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	
1,2,4-Trimethylbenzene	ug/L	ND	1.0	
1,2-Dibromo-3-chloropropane	ug/L	ND	3.0	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	
1,2-Dichlorobenzene	ug/L	ND	1.0	
1,2-Dichloroethane	ug/L	ND	1.0	
1,2-Dichloropropane	ug/L	ND	1.0	
1,3,5-Trimethylbenzene	ug/L	ND	1.0	
1,3-Dichlorobenzene	ug/L	ND	1.0	
1,3-Dichloropropane	ug/L	ND	1.0	
1,4-Dichlorobenzene	ug/L	ND	1.0	
2,2-Dichloropropane	ug/L	ND	1.0	
2-Butanone (MEK)	ug/L	ND	5.0	
2-Chlorotoluene	ug/L	ND	1.0	
2-Hexanone	ug/L	ND	5.0	
4-Chlorotoluene	ug/L	ND	1.0	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	
Acetone	ug/L	ND	25.0	
Benzene	ug/L	ND	1.0	
Bromobenzene	ug/L	ND	1.0	
Bromochloromethane	ug/L	ND	1.0	
Bromodichloromethane	ug/L	ND	1.0	
Bromoform	ug/L	ND	1.0	
Bromomethane	ug/L	ND	5.0	
Carbon tetrachloride	ug/L	ND	1.0	
Chlorobenzene	ug/L	ND	1.0	
Chloroethane	ug/L	ND	1.0	
Chloroform	ug/L	ND	1.0	
Chloromethane	ug/L	ND	1.0	
cis-1,2-Dichloroethene	ug/L	ND	1.0	
cis-1,3-Dichloropropene	ug/L	ND	1.0	
Dibromochloromethane	ug/L	ND	1.0	
Dibromomethane	ug/L	ND	1.0	
Dichlorodifluoromethane	ug/L	ND	1.0	

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QUALITY CONTROL DATA

Project: FORMER VI FACILITY
Pace Project No.: 9211623

METHOD BLANK: 65209

Associated Lab Samples: 9211623001, 9211623002, 9211623003, 9211623004, 9211623005, 9211623006

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Diisopropyl ether	ug/L	ND	1.0	
Ethylbenzene	ug/L	ND	1.0	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	
m&p-Xylene	ug/L	ND	2.0	
Methyl-tert-butyl ether	ug/L	ND	1.0	
Methylene Chloride	ug/L	ND	2.0	
n-Butylbenzene	ug/L	ND	1.0	
n-Propylbenzene	ug/L	ND	1.0	
Naphthalene	ug/L	ND	1.0	
o-Xylene	ug/L	ND	1.0	
p-Isopropyltoluene	ug/L	ND	1.0	
sec-Butylbenzene	ug/L	ND	1.0	
Styrene	ug/L	ND	1.0	
tert-Butylbenzene	ug/L	ND	1.0	
Tetrachloroethene	ug/L	ND	1.0	
Toluene	ug/L	ND	1.0	
trans-1,2-Dichloroethene	ug/L	ND	1.0	
trans-1,3-Dichloropropene	ug/L	ND	1.0	
Trichloroethene	ug/L	ND	1.0	
Trichlorofluoromethane	ug/L	ND	1.0	
Vinyl acetate	ug/L	ND	2.0	
Vinyl chloride	ug/L	ND	1.0	
1,2-Dichloroethane-d4 (S)	%	95	79-120	
4-Bromofluorobenzene (S)	%	99	87-109	
Dibromofluoromethane (S)	%	99	85-115	
Toluene-d8 (S)	%	100	70-120	

LABORATORY CONTROL SAMPLE: 65210

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	54.0	108	83-125	
1,1,1-Trichloroethane	ug/L	50	51.6	103	80-129	
1,1,2,2-Tetrachloroethane	ug/L	50	50.6	101	73-127	
1,1,2-Trichloroethane	ug/L	50	55.3	111	77-123	
1,1-Dichloroethane	ug/L	50	54.7	109	76-129	
1,1-Dichloroethene	ug/L	50	54.5	109	78-146	
1,1-Dichloropropene	ug/L	50	54.6	109	79-134	
1,2,3-Trichlorobenzene	ug/L	50	54.3	109	70-150	
1,2,3-Trichloropropane	ug/L	50	53.2	106	72-125	
1,2,4-Trichlorobenzene	ug/L	50	53.2	106	68-127	
1,2,4-Trimethylbenzene	ug/L	50	54.8	110	78-138	
1,2-Dibromo-3-chloropropane	ug/L	50	52.8	106	65-128	
1,2-Dibromoethane (EDB)	ug/L	50	54.1	108	81-125	
1,2-Dichlorobenzene	ug/L	50	55.6	111	82-126	

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QUALITY CONTROL DATA

Project: FORMER VI FACILITY
Pace Project No.: 9211623

LABORATORY CONTROL SAMPLE: 65210

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	50	51.1	102	72-126	
1,2-Dichloropropane	ug/L	50	54.8	110	80-127	
1,3,5-Trimethylbenzene	ug/L	50	54.2	108	73-118	
1,3-Dichlorobenzene	ug/L	50	53.4	107	82-124	
1,3-Dichloropropane	ug/L	50	52.4	105	79-124	
1,4-Dichlorobenzene	ug/L	50	53.4	107	79-125	
2,2-Dichloropropane	ug/L	50	40.2	80	58-140	
2-Butanone (MEK)	ug/L	100	104	104	50-134	
2-Chlorotoluene	ug/L	50	53.8	108	81-126	
2-Hexanone	ug/L	100	106	106	58-138	
4-Chlorotoluene	ug/L	50	54.2	108	82-126	
4-Methyl-2-pentanone (MIBK)	ug/L	100	109	109	70-131	
Acetone	ug/L	100	95.3	95	50-146	
Benzene	ug/L	50	54.7	109	78-128	
Bromobenzene	ug/L	50	52.3	105	81-127	
Bromochloromethane	ug/L	50	52.5	105	73-124	
Bromodichloromethane	ug/L	50	55.2	110	81-125	
Bromoform	ug/L	50	58.4	117	71-125	
Bromomethane	ug/L	50	58.7	117	50-150	
Carbon tetrachloride	ug/L	50	51.1	102	81-137	
Chlorobenzene	ug/L	50	55.2	110	82-126	
Chloroethane	ug/L	50	61.7	123	69-140	
Chloroform	ug/L	50	52.5	105	77-129	
Chloromethane	ug/L	50	51.9	104	54-139	
cis-1,2-Dichloroethene	ug/L	50	47.8	96	76-133	
cis-1,3-Dichloropropene	ug/L	50	55.2	110	76-127	
Dibromochloromethane	ug/L	50	57.7	115	77-125	
Dibromomethane	ug/L	50	52.6	105	77-125	
Dichlorodifluoromethane	ug/L	50	67.3	135	50-150	
Diisopropyl ether	ug/L	50	53.8	108	74-131	
Ethylbenzene	ug/L	50	53.2	106	80-127	
Hexachloro-1,3-butadiene	ug/L	50	55.7	111	78-145	
Isopropylbenzene (Cumene)	ug/L	50	53.9	108	84-135	
m&p-Xylene	ug/L	100	106	106	82-127	
Methyl-tert-butyl ether	ug/L	50	51.1	102	71-130	
Methylene Chloride	ug/L	50	51.1	102	67-133	
n-Butylbenzene	ug/L	50	56.0	112	73-122	
n-Propylbenzene	ug/L	50	53.3	107	82-129	
Naphthalene	ug/L	50	62.9	126	52-136	
o-Xylene	ug/L	50	51.8	104	83-124	
p-Isopropyltoluene	ug/L	50	56.6	113	73-122	
sec-Butylbenzene	ug/L	50	54.4	109	82-131	
Styrene	ug/L	50	54.5	109	80-130	
tert-Butylbenzene	ug/L	50	54.0	108	80-130	
Tetrachloroethene	ug/L	50	52.1	104	78-128	
Toluene	ug/L	50	54.5	109	76-126	
trans-1,2-Dichloroethene	ug/L	50	50.3	101	78-134	
trans-1,3-Dichloropropene	ug/L	50	55.1	110	75-125	

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QUALITY CONTROL DATA

Project: FORMER VI FACILITY
Pace Project No.: 9211623

LABORATORY CONTROL SAMPLE: 65210

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Trichloroethene	ug/L	50	55.5	111	79-127	
Trichlorofluoromethane	ug/L	50	60.3	121	76-148	
Vinyl acetate	ug/L	100	146	146	50-150	
Vinyl chloride	ug/L	50	58.8	118	67-143	
1,2-Dichloroethane-d4 (S)	%			99	79-120	
4-Bromofluorobenzene (S)	%			100	87-109	
Dibromofluoromethane (S)	%			98	85-115	
Toluene-d8 (S)	%			101	70-120	

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QUALIFIERS

Project: FORMER VI FACILITY
Pace Project No.: 9211623

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

Pace Analytical is NELAP accredited. Contact your Pace PM for the current list of accredited analytes.

ANALYTE QUALIFIERS

E	Analyte concentration exceeded the calibration range. The reported result is estimated.
T3	Insufficient sample received from client to perform the analysis per EPA method requirements.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: FORMER VI FACILITY
Pace Project No.: 9211623

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9211623001	**MW-3**	EPA 8260	MSV/2338		
9211623002	**MW-3D**	EPA 8260	MSV/2338		
9211623003	**MW-8**	EPA 8260	MSV/2338		
9211623004	**MW-8D**	EPA 8260	MSV/2338		
9211623005	**MW-5**	EPA 8260	MSV/2338		
9211623006	**MW-5D**	EPA 8260	MSV/2338		

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: of

1136146

Section A Required Client Information:

Company: ECS Carlinas
Address: 8702 Red Oak Blvd. Suite A Charlotte, NC 28217
Email To: toquinn@ecslimited.com
Phone: 704-525-5152 Fax:
Requested Due Date/TAT: 5 Day

Section B Required Project Information:

Report To: Travis O'Quinn
Copy To: John Lair
Purchase Order No.:
Project Name: Former VF Facility
Project Number:

Section C Invoice Information:

Attention: John Lair
Company Name: ECS Carolinas
Address: Same
Pace Quote Reference:
Pace Project Manager: AS
Pace Profile #: 1906-6

REGULATORY AGENCY

☐ NPDES ☑ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☐ OTHER

Site Location STATE: NC

Requested Analysis Filtered (Y/N)

Section D Required Client Information

Matrix Codes MATRIX / CODE: Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

ITEM #	SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED COMPOSITE START DATE	COMPOSITE START TIME	COMPOSITE END/GRAB DATE	COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Analysis Test (Y/N)	VOCs (8260)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	MW-3	WT	G	~~1/14/08~~		1/14/08	1340		3				X						X		92116230001
2	MW-3D						1350		3				X						X		002
3	MW-8						1615		3				X						X		003
4	MW-8D						1620		3				X						X		004
5	MW-5						1725		1				X						X		005
6	MW-5D						1715		3				X						X		006
7																					
8																					
9																					
10																					
11																					
12																					

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
MW-5 could only collect one VOA	Travis O'Quinn / ECS	1/15/08	9:00	Pace	1-15-08	10:59				
	Pace	1-15-08	12:19		1-15-08	12:19	4.0	Y	N	Y

Temp in °C | Received on Ice (Y/N) | Custody Sealed Cooler (Y/N) | Samples Intact (Y/N)

ORIGINAL

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Travis O'Quinn

SIGNATURE of SAMPLER: [signature] DATE Signed (MM/DD/YY): 1/15/08

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5%