Duke Energy®

CORPORATE EHS SERVICES

Duke Energy Corporation
526 South Church St.
Charlotte, NC 28202

Mailing Address:
EC13K / PO Box 1006
Charlotte, NC 28201-1006

July 21, 2008

Mr. Donald Herndon
North Carolina Department of Environment and Natural Resources
Division of Waste Management
Solid Waste Section
1646 Mail Service Center
Raleigh, N.C. 27699-1646

Subject: Duke Energy Carolinas – McGuire Nuclear Station
Lined Solid Waste Landfill
Permit # 60-04
Semi-Annual Groundwater Monitoring Report

Dear Mr. Herndon:

Attached is the groundwater monitoring report for McGuire Nuclear Station's lined landfill (Permit # 60-04). Semi-annual groundwater sampling for the landfill occurred on June 17, 2008.

Groundwater contours are shown on the attached Figure 1 – Landfill #2 Monitoring Well Locations. Groundwater flow at the site is predominantly to the west-northwest. Please note that for the second consecutive period due to drought conditions, there was insufficient volume in wells MW-5, MW-7 and MW-9 for sample collection. Groundwater elevations range from 2.5 to 7.0 feet below historic averages (since 1992) for this site.

Groundwater elevations, pH, specific conductance, temperature and laboratory results for the sampled wells are tabled in the Groundwater Monitoring Report, Table 1. Table 2 summarizes radiological sampling results for the same wells. The Groundwater Monitoring Report has been revised to comply with guidelines outlined in the February 23, 2007 NCDENR memorandum.

In general, groundwater analytical results were very similar to those previously reported. All parameters, except for pH, were within the limits of the groundwater standards. Values for pH were below the NCAC 2L standard of 6.5 SU at monitoring wells MW-5A, MW-6, MW-6A, MW-7A, MW-9A and MW-10A. This trend continues as pH has commonly been below the groundwater standard of 6.5 units. The generally low pH is likely attributable to Piedmont soil characteristics.

In addition to the monitoring well sampling, landfill leachate and surface water samples were also collected and analyzed. No sampling parameters were detected in excess of 2L standards from any of these locations.

Analytical results for all volatile organic compounds were below the laboratory reporting limits. TPH-DRO (Diesel Range Organics) was also analyzed with all results below the laboratory reporting limit.

Also included with this report is a copy of the chain of custody, laboratory data sheets for VOCs and TPH-DRO, and a sealed copy of the Environmental Monitoring Reporting Form. An electronic copy of this report will also be submitted along with an excel file of the laboratory data in the EDD format.

Based on groundwater chemistry data from monitoring wells, groundwater quality remains similar to historical data and it appears the landfill is not impacting surrounding groundwater resources.

The next sampling event scheduled for this landfill will be in December 2008. If there are any questions regarding this report, please contact me at (980) 373-7892.

Sincerely,

Christopher D. Hallman

Christopher D. Hallman
Waste and Remediation Management
Duke Energy Corporate EHS

Attachments

xc: Mr. Robert Cheek – NCDENR Groundwater Section
Mr. Joe Hack – Mecklenburg County Solid Waste Department
Mr. Dale Dusenbury – NCDENR Radiation Protection

bc w/att: Mike Phillips (MG01EM)
Changfuh Lan (EC07F)
J.A. Stowe
D.E.M. Sullivan

Record Number: 497585

DUKE ENERGY
GROUNDWATER MONITORING REPORT

Facility: McGuire Nuclear Station - Synthetically Lined Solid Waste Landfill No.2 - Permit No. 60-04
Sample Date: June 17, 2008 (Field and Geochemistry Data)

Certificate Codes:

Duke Power Lab #248
Duke Power Field #5193
Pace Lab #12

Parameter	SW ID	Units	Certificate Code	Monitoring Well Identification							SWSL	15A NCAC 2L MCL*
				6004-MW-5	6004-MW-5A	6004-MW-6	6004-MW-6A	6004-MW-7	6004-MW-7A	6004-MW-8		
Field pH	320	Std. Units	5193	NS	6.0	5.7	5.4	NS	6.3	6.6		6.5-8.5
Field Spec. Cond.	323	umho/cm	5193	NS	60	100	63	NS	112	144		
Temperature	325	C	5193	NS	18	16	18	NS	18	19		
Top Casing	328	msl-feet		768.31	768.42	728.45	728.98	725.86	724.66	759.60		
Depth to Water	318	feet		62.40	65.01	32.72	31.96	35.85	35.37	64.65		
Water Elevation	319	msl-feet		705.91	703.41	695.73	697.02	690.01	689.29	694.95		
Well Depth	41	feet		63.90	96.00	37.20	47.90	37.30	59.40	71.50		
Arsenic	14	ug/L	12	NS	5.0 U	5.0 U	5.0 U	NS	5.0 U	5.0 U	10	50
Barium	15	ug/L	12	NS	26	50	62	NS	5.0 U	43	100	2000
Cadmium	34	ug/L	12	NS	1.0 U	1.0 U	1.0 U	NS	1.0 U	1.0 U	1.0	1.75
Chloride	301	ug/L	12	NS	5000 U	13200	8000	NS	5000 U	5000 U	NE	250000
Chromium	51	ug/L	12	NS	5.0 U	5.0 U	5.0 U	NS	5.0 U	5.0 U	10	50
Lead	131	ug/L	12	NS	5.0 U	5.0 U	5.0 U	NS	5.0 U	5.0 U	10	15
Mercury	132	ug/L	12	NS	0.20 U	0.20 U	0.20 U	NS	0.20 U	0.20 U	0.20	1.05
Selenium	183	ug/L	12	NS	10 U	10 U	10 U	NS	10 U	10 U	10	50
Silver	184	ug/L	12	NS	5.0 U	5.0 U	5.0 U	NS	5.0 U	5.0 U	10	17.5
Sulfate	315	ug/L	12	NS	5000 U	5000 U	5000 U	NS	5000 U	5000 U	250000	250000
DRO		ug/L	12	NS	110 U	110 U	110 U	NS	110 U	120 U		
VOC's**		ug/L	12	NS	RL U	RL U	RL U	NS	RL U	RL U		

*** Maximum Contaminant Level (MCL)**
**** All EPA method 8260 compounds not specifically listed were less than laboratory reporting limits.**
NS - Not Sampled / Insufficient Volume In Well
NE - Not Established
U - Less Than Reporting Limit
J - Estimated value between the Reporting Limit and the MDL
RL - Reporting Limit

Facility: McGuire Nuclear Station - Synthetically Lined Solid Waste Landfill No.2 - Permit No. 60-04
Sample Date: June 17, 2008 (Field and Geochemistry Data)

Certificate Codes:

Duke Power Lab #248
Duke Power Field #5193
Pace Lab #12

Parameter	SW ID	Units	Certificate Code	Monitoring Well Identification							FIELD BLANK	SWSL	15A NCAC 2L MCL*
				6004-MW-8A	6004-MW-9	6004-MW-9A	6004-MW-10A	6004-Leachate	6004-SW-1	6004-SW-2			
Field pH	320	Std. Units	5193	6.5	NS	6.3	5.6	7.6	6.5	7.1			6.5-8.5
Field Spec. Cond.	323	umho/cm	5193	86	NS	92	32	1235	181	135			
Temperature	325	C	5193	17	NS	19	18	23	23	21			
Top Casing	328	msl-feet		759.68	711.87	712.13	755.78						
Depth to Water	318	feet		64.76	27.90	28.30	53.39						
Water Elevation	319	msl-feet		694.92	683.97	683.83	702.39						
Well Depth	41	feet		84.40	30.80	47.80	59.23						
Arsenic	14	ug/l	12	5.0 U	NS	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10	50
Barium	15	ug/l	12	22	NS	8.4	25	72	75	26	5.0 U	100	2000
Cadmium	34	ug/l	12	1.0 U	NS	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0	1.75
Chloride	301	ug/l	12	5000 U	NS	5000 U	5000 U	39700	5200	5000 U	5000 U	NE	250000
Chromium	51	ug/l	12	5.0 U	NS	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10	50
Lead	131	ug/l	12	5.0 U	NS	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10	15
Mercury	132	ug/l	12	0.20 U	NS	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20	1.05
Selenium	183	ug/l	12	10 U	NS	10 U	10 U	10 U	10 U	10 U	10 U	10	50
Silver	184	ug/l	12	5.0 U	NS	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	10	17.5
Sulfate	315	ug/l	12	5000 U	NS	5000 U	5000 U	183000	5000 U	5000 U	5000 U	250000	250000
DRO		ug/l	12	100 U	NS	110 U	120 U	550	120 U	120 U	110 U		
VOC's		ug/l	12	RL U	NS	RL U	RL U	RL U	RL U	RL U	RL U		

*** Maximum Contaminant Level (MCL)**
**** All EPA method 8260 compounds not specifically listed were less than laboratory reporting limits.**
NS - Not Sampled / Insufficient Volume In Well
NE - Not Established
U - Less Than Reporting Limit
U1 - Less Than Reporting Limit (Dilution Required Due To Matrix Interference)
J - Estimated value between the Reporting Limit and the MDL
RL - Reporting Limit

DUKE ENERGY
GROUNDWATER MONITORING REPORT

July 10, 2008
Table 2

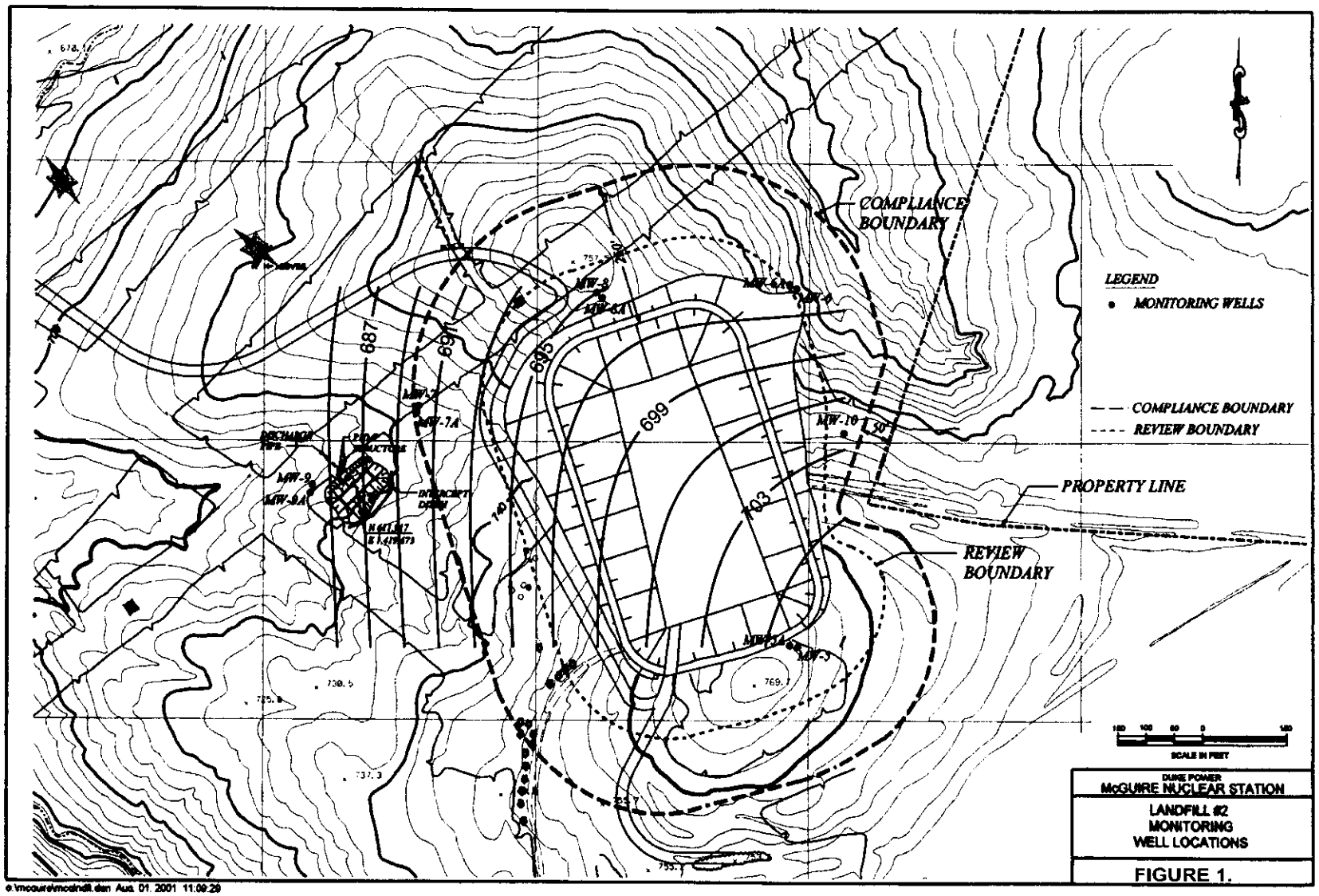
Facility: McGuire Nuclear Station Synthetically Lined Solid Waste Landfill No.2 - Permit No. 60-04
Sample Date: June 17, 2008 (Radiological Data)

Certificate Codes:

Duke Power Lab #248

Parameter	Units	Certificate Code	Monitoring Well Identification											Leachate Pond	Surface Water 1	Surface Water 2
			MW-5	MW-5A	MW-6	MW-6A	MW-7	MW-7A	MW-8	MW-8A	MW-9	MW-9A	MW-10A			
ALPHA	pCi/l	248	NS	0.223	0.677	0.503	NS	< .159	0.968	0.192	NS	0.636	0.179	4.400	0.880	0.221
BALA140	pCi/l	248	NS	< 4.791	< 5.339	< 6.247	NS	< 4.868	< 6.382	< 7.277	NS	< 7.245	< 4.810	< 4.085	< 6.439	< 5.787
BE7	pCi/l	248	NS	< 31.84	< 38.21	< 30.19	NS	< 27.10	< 40.14	< 43.02	NS	< 49.04	< 34.80	< 30.10	< 39.85	< 37.87
BETA	pCi/l	248	NS	1.19	1.10	0.658	NS	0.730	1.94	0.668	NS	< 0.331	1.49	18.00	2.58	1.22
CO58	pCi/l	248	NS	< 4.331	< 5.004	< 3.209	NS	< 3.382	< 5.406	< 5.409	NS	< 5.346	< 4.215	< 3.662	< 4.418	< 4.627
CO60	pCi/l	248	NS	< 4.485	< 5.308	< 3.917	NS	< 4.167	< 8.148	< 5.395	NS	< 7.003	< 4.685	< 4.304	< 5.768	< 2.952
CS134	pCi/l	248	NS	< 4.277	< 4.341	< 4.260	NS	< 3.158	< 4.838	< 5.447	NS	< 4.350	< 4.921	< 3.319	< 4.698	< 3.696
CS137	pCi/l	248	NS	< 4.304	< 4.807	< 3.583	NS	< 3.418	< 5.920	< 5.177	NS	< 5.852	< 4.609	< 3.636	< 4.380	< 4.851
FE59	pCi/l	248	NS	< 9.409	< 9.036	< 8.133	NS	< 6.789	< 7.486	< 11.96	NS	< 12.54	< 7.750	< 6.953	< 8.201	< 12.72
H3	pCi/l	248	NS	< -64.2	< 0.00	< -6.26	NS	< -35.1	< -14.5	< -61.7	NS	< -61.9	< 52.5	3940	< -18.6	< 23.0
I131	pCi/l	248	NS	< 3.410	< 5.197	< 4.177	NS	< 3.720	< 5.420	< 5.788	NS	< 5.093	< 4.256	< 3.371	< 4.314	< 3.878
K40	pCi/l	248	NS	73.94	54.8	72.98	NS	81.97	76.62	82.43	NS	< 93.74	122.6	138.9	252.1	< 83.53
MN54	pCi/l	248	NS	< 3.305	< 4.154	< 4.012	NS	< 4.179	< 5.695	< 5.576	NS	< 4.495	< 5.106	< 3.156	< 4.653	< 4.720
NB95	pCi/l	248	NS	< 4.802	< 4.897	< 3.487	NS	< 3.229	< 5.348	< 5.779	NS	< 4.714	< 4.815	< 3.534	< 5.516	< 4.811
ZN65	pCi/l	248	NS	< 9.301	< 9.790	< 6.938	NS	< 8.814	< 8.601	< 9.660	NS	< 7.891	< 9.610	< 7.682	< 8.754	< 8.741
ZR95	pCi/l	248	NS	< 6.828	< 7.945	< 6.382	NS	< 5.018	< 9.300	< 11.03	NS	< 10.39	< 5.967	< 4.536	< 8.816	< 4.368

NS - Not Sampled / Insufficient Volume In Well



Groundwater contours generated from water elevation measurements made on June 10, 2008 at monitoring wells MW5, MW6, MW7, MW8, MW9, MW10A.

DENR USE ONLY: ☐ Paper Report ☐ Electronic Data - Email CD (data loaded: Yes / No) Doc/Event #:

NC DENR
Division of Waste Management - Solid Waste

Environmental Monitoring Reporting Form

Notice: This form and any information attached to it are "Public Records" as defined in NC General Statute 132-1. As such, these documents are available for inspection and examination by any person upon request (NC General Statute 132-6).

Instructions:

- **Prepare one form for each individually monitored unit.**
- **Please type or print legibly.**
- Attach a notification table with values that attain or exceed NC 2L groundwater standards or NC 2B surface water standards. The notification must include a preliminary analysis of the cause and significance of each value. (e.g. naturally occurring, off-site source, pre-existing condition, etc.).
- Attach a notification table of any groundwater or surface water values that equal or exceed the reporting limits.
- Attach a notification table of any methane gas values that attain or exceed explosive gas levels. This includes any structures on or nearby the facility (NCAC 13B .1629 (4)(a)(i).
- In accordance with NC General Statutes Chapter 89C and 89E and NC Solid Waste Management Rules 15A NCAC 13B, be sure to affix a seal to the bottom of this page, when applicable.
- Send the original signed and sealed form, any tables, and Electronic Data Deliverable to: Compliance Unit, NCDENR-DWM, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

Solid Waste Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner):

Duke Energy (facility owner)

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:

Name: Tim Hunsucker Phone: 704-875-5228

E-mail: tshunsuc@duke-energy.com

Facility name:	Facility Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)
McGuire Nuclear Station Synthetically Lined Solid Waste Landfill	Off SR 2133 Mecklenburg County, NC	60-04	.0500	June 17, 2008

Environmental Status: (Check all that apply)

☐ Initial/Background Monitoring ☒ Detection Monitoring ☐ Assessment Monitoring ☐ Corrective Action

Type of data submitted: (Check all that apply)

☒ Groundwater monitoring data from monitoring wells
☐ Groundwater monitoring data from private water supply wells
☒ Leachate monitoring data
☒ Surface water monitoring data
☐ Methane gas monitoring data
☐ Corrective action data (specify) _____
☐ Other(specify)

Notification attached?

☐ No. No groundwater or surface water standards were exceeded.
☒ Yes, a notification of values exceeding a groundwater or surface water standard is attached. It includes a list of groundwater and surface water monitoring points, dates, analytical values, NC 2L groundwater standard, NC 2B surface water standard or NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration.
☐ Yes, a notification of values exceeding an explosive methane gas limit is attached. It includes the methane monitoring points, dates, sample values and explosive methane gas limits.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

Christopher D. Hallman Senior Engineer (980) 373-7892

Facility Representative Name (Print) Title (Area Code) Telephone Number

Christopher D Hallman 7/21/08

Signature Date

Affix NC Licensed Professional Geologist/Engineer Seal here:

NORTH CAROLINA PROFESSIONAL SEAL 12584 ENGINEER CHRISTOPHER D. HALLMAN

Revised 01/2007

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST FORM

Duke Energy

For Detailed Instructions, see:
http://dewww/essenv/coc/

Duke Energy Analytical Lab Services
Mail Code MGO3A2 (Building 7405)
13339 Hagers Ferry Rd
Huntersville, N. C. 28078
(704) 875-5245
Fax: (704) 875-5038

Analytical Laboratory Use Only

LIMS # 08-JUN-0073 | Sample Class GWATER | Samples Originating From NC ✓ SC ___

Logged By VS | Date & Time 6/4/08 6:51

Vendor PACE | All < 4°c | Cooler Temp (C)

SAMPLE PROGRAM: Ground Water ✓ | NPDES ___ | Drinking Water ___ | UST ___ | RCRA Waste ___

[19]Page 1 of 2

DISTRIBUTION
ORIGINAL to LAB, COPY to CLIENT

Customer must Complete

1)Project Name: MNS LANDFILL 2 | 2)Phone No: 875-5257

3)Client: C. Campbell / T Hunsucker | 4)Fax No:875-4349

5)Business Unit: 20036 | 6)Process: BLDFLGN | 7)Resp. To: MC00

8)Project ID: | 9)Activity ID: | 10)Mail Code: MGO3A3

PO # 15W01.341

MR #

[15]Preserv.:1=HCL 2=H_2SO_4 3=HNO_3 4=Ice 5=None

Customer to complete all appropriate NON-SHADED areas.

Customer to complete appropriate columns to right

LAB USE ONLY [11]Lab ID	[12]Chem Desktop No.	[13]Sample Description or ID	[14]Collection Date	Time	Signature	[17]Comp.	[18]Grab	VOC's (1, 4)	ALK, SO4, Cl (4)		GeLl, Gross A & B (3)	Tritium (5)	Hg (3)	METALS - (Ag, As, Ba, Ca, Cd, Cr, K, Mg, Na, Pb, Se) (3)		8015 / 3520 DRO for TPH (4)		Chlorine (ppm)	[20]Total # of Containers
28015474		TRIP BLANK	6/17/08	0515	LD Cell		X	3										n/a	3
28015475		MW-5 — NO SAMPLE	WC	6/17/08			X	3	1		1	1	1	1		1			9
28015476		MW-5A	6/17/08	0800	LD Cell		X	3	1		1	1	1	1		1		Ø	9
28015477		MW-6	6/17/08	0840	[illegible]		X	3	1		1	1	1	1		1		Ø	9
28015478		MW-6A	6/17/08	0912	[illegible]		X	3	1		1	1	1	1		1		Ø	9
28015479		MW-7 — NO SAMPLE	WC	6/17/08			X	3	1		1	1	1	1		1			9
28015480		MW-7A	6/17/08	0945	LD Cell		X	3	1		1	1	1	1		1		Ø	9
28015481		MW-8	6/17/08	1050	LD Cell		X	3	1		1	1	1	1		1		Ø	9
28015482		MW-8A	6/17/08	1110	LD Cell		X	3	1		1	1	1	1		1		Ø	9
28015483		MW-9 No sample (RW)					X	3	1		1	1	1	1		1		Ø	9
28015484		MW-9A	6/17/08	1100	[illegible]		X	3	1		1	1	1	1		1		Ø	9
28015485		MW-10A	6/17/08	1230	[illegible]		X	3	1		1	1	1	1		1		Ø	9

Customer to sign & date below

21)Relinquished By: Alexis Brink — Date/Time 6/17/08 1338	Accepted By: EB Calder — Date/Time 6-17-08 13:38
Relinquished By: EB Calder RACE — Date/Time 6-18-08 11:35	Accepted By: [illegible] pace — Date/Time 6-18-08 11:35
Relinquished By: — Date/Time	Accepted By: — Date/Time
23)Seal/Locked By: EB Calder — Date/Time 6-17-08 13:52	Sealed/Lock Opened By: — Date/Time

24)Comments: Geli/Tritium to EnRad

Customer, important please indicate desired turnaround

[22]Requested Turnaround
14 Days ✓ 7-1
*7 Days ___
*48 Hr ___
*Other ___
* Add. Cost Will Apply

Please put the results into the correct EDD format as 'dictated' by the state of NC.

CHAIN OF CUSTODY RECORD AND ANALYSIS REQUEST FORM

Duke Energy

For Detailed Instructions, see:
http://dewww/essenv/coc/

Duke Energy Analytical Lab Services
Mail Code MGO3A2 (Building 7405)
13339 Hagers Ferry Rd
Huntersville, N. C. 28078
(704) 87

Analytical Laboratory Use Only

LIMS # 08-JUN-0073	Sample Class	Samples Originating From NC √ SC ___
Logged By	Date & Time	SAMPLE PROGRAM: Ground Water √ / NPDES ___ / Drinking Water ___ / UST ___ / RCRA Waste ___
Vendor PACE	All < 4°C Cooler Temp (C)	
PO # 15W01. 341	[15]Preserv.: 1=HCL 2=H_2SO_4 3=HNO_3 4=Ice 5=None	
MR #		

[19]Page 2 of 2
DISTRIBUTION
ORIGINAL to LAB,
COPY to CLIENT

Customer must Complete

1)Project Name: MNS LANDFILL 2		2)Phone No: 875-5257
3)Client: C. Campbell / T Hunsucker		4)Fax No:875-4349
5)Business Unit: 20036	6)Process: BLDFLGN	7)Resp. To: MC00
8)Project ID:	9)Activity ID:	10)Mail Code: MGO3A3

Customer to complete all appropriate NON-SHADED areas.

Customer to complete appropriate columns to right

LAB USE ONLY [11]Lab ID	[12]Chem Desktop No.	[13]Sample Description or ID	[14]Collection Information Date	Time	Signature	[17]Comp.	[18]Grab	VOC's	ALK, SO4, Cl		GeLi, Gross A & B	Tritium	Hg	METALS - (Ag, As, Ba, Ca Cd, Cr, K, Mg, Na, Pb, Se)		8015 / 3520 DRO for TPH		Chlorine (ppm)	[20]Total # of Containers
								1, 4	4		3	5	3	3		4			
28016109		SW-1	6/17/08	1240	[signature]		X	3	1		1	1	1	1		1			9
28016110		SW-2	6/17/08	1150	[signature]		X	3	1		1	1	1	1		1			9
28016111		LEACHATE POND	6/17/08	1010	LD CLM		X	3	1		1	1	1	1		1		Ø	9
28016113		QC - DAY 1 (WELL # MW-7A)	6/17/08	0975	LD CLM		X									1		Ø	1
28016114		QC - DAY 2 (WELL #)	NO SAMPLE DC 6/17/08				X									1			1
28016115		FIELD BLANK	6/17/08	1305	LD CLM		X	3	1				1	1		1		n/a	7

Customer to sign & date below

21)Relinquished By: [signature] PACE	Date/Time: 6/17/08 1338	Accepted By: [signature]	Date/Time: 6-17-08 13:38
Relinquished By: [signature]	Date/Time: 6-18-08 11:35	Accepted By: [signature] per	Date/Time: 6-18-08 11:35
Relinquished By:	Date/Time:	Accepted By:	Date/Time:
23)Seal/Locked By: [signature]	Date/Time: 6-17-08 1352	Sealed/Lock Opened By	Date/Time

24)Comments

Customer, important please indicate desired turnaround

[22]Requested Turnaround
14 Days √ 2-1
*7 Days ___
*48 Hr ___
*Other ___
* Add. Cost Will Apply

Please put the results into the correct EDD format as 'dictated' by the state of NC.

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
2225 Riverside Dr.
Asheville, NC 28804
(828)254-7176

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

July 10, 2008

Mr. Jay Perkins
Duke Energy
13339 Hagers Ferry Road
Bldg. 7405 MG3OA2
Huntersville, NC 28078

RE: Project: 08-JUN-0073
Pace Project No.: 9221660

Dear Mr. Perkins:
Enclosed are the analytical results for sample(s) received by the laboratory on June 18, 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,

Kevin Herring

kevin.herring@pacelabs.com
Project Manager

Enclosures

cc: Accounts Payable DPEHS, Duke Energy Carolinas, LLC

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 08-JUN-0073
Pace Project No.: 9221660

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: 08-JUN-0073
Pace Project No.: 9221660

Lab ID	Sample ID	Matrix	Date Collected	Date Received
9221660001	MW-5A	Water	06/17/08 08:00	06/18/08 12:30
9221660002	MW-6	Water	06/17/08 08:40	06/18/08 12:30
9221660003	MW-6A	Water	06/17/08 09:12	06/18/08 12:30
9221660004	MW-7A	Water	06/17/08 09:45	06/18/08 12:30
9221660005	MW-8	Water	06/17/08 10:50	06/18/08 12:30
9221660006	MW-8A	Water	06/17/08 11:10	06/18/08 12:30
9221660007	MW-9A	Water	06/17/08 11:00	06/18/08 12:30
9221660008	MW-10A	Water	06/17/08 07:30	06/18/08 12:30
9221660009	SW-1	Water	06/17/08 12:40	06/18/08 12:30
9221660010	SW-2	Water	06/17/08 11:50	06/18/08 12:30
9221660011	LECHATE POND	Water	06/17/08 10:10	06/18/08 12:30
9221660012	FIELD BLANK	Water	06/17/08 13:05	06/18/08 12:30
9221660013	TRIP BLANK	Water	06/17/08 05:15	06/18/08 12:30
9221660014	QC-DAY 1 (WELL#MW-7A)	Water	06/17/08 09:45	06/18/08 12:30

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SAMPLE ANALYTE COUNT

Project: 08-JUN-0073
Pace Project No.: 9221660

Lab ID	Sample ID	Method	Analysts	Analytes Reported
9221660001	MW-5A	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	95
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660002	MW-6	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660003	MW-6A	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660004	MW-7A	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660005	MW-8	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660006	MW-8A	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11

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SAMPLE ANALYTE COUNT

Project: 08-JUN-0073
Pace Project No.: 9221660

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660007	**MW-9A**	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660008	**MW-10A**	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660009	**SW-1**	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	MJR	1
		SM 4500-Cl-E	RAB	1
9221660010	**SW-2**	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	SER	1
		SM 4500-Cl-E	RAB	1
9221660011	**LECHATE POND**	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2

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SAMPLE ANALYTE COUNT

Project: 08-JUN-0073
Pace Project No.: 9221660

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 8260	MCK	96
		SM 2320B	SER	1
		SM 4500-Cl-E	RAB	1
9221660012	**FIELD BLANK**	ASTM D516-90	RAB	1
		EPA 200.7	JMW	11
		EPA 245.1	EWS	1
		EPA 8015 Modified	JAD	2
		EPA 8260	MCK	96
		SM 2320B	SER	1
		SM 4500-Cl-E	RAB	1
9221660013	**TRIP BLANK**	EPA 8260	MCK	96
9221660014	**QC-DAY 1 (WELL#MW-7A)**	EPA 8015 Modified	JAD	2

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-5A **Lab ID: 9221660001** Collected: 06/17/08 08:00 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	106	66.0	1	06/20/08 00:00	06/24/08 13:30	68334-30-5	
n-Pentacosane (S)	72	%	50-135		1	06/20/08 00:00	06/24/08 13:30	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:27	7440-38-2	
Barium	**26.3**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:27	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:27	7440-43-9	
Calcium	**3690**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:27	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:27	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:27	7439-92-1	
Magnesium	**1720**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:27	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:27	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:27	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:27	7440-22-4	
Sodium	**5380**	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:27	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 16:40	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/24/08 23:16	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/24/08 23:16	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/24/08 23:16	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/24/08 23:16	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/24/08 23:16	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/24/08 23:16	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/24/08 23:16	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/24/08 23:16	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/24/08 23:16	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/24/08 23:16	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/24/08 23:16	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/24/08 23:16	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/24/08 23:16	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/24/08 23:16	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/24/08 23:16	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/24/08 23:16	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/24/08 23:16	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/24/08 23:16	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/24/08 23:16	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/24/08 23:16	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/24/08 23:16	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/24/08 23:16	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/24/08 23:16	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/24/08 23:16	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/24/08 23:16	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/24/08 23:16	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-5A **Lab ID: 9221660001** Collected: 06/17/08 08:00 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/24/08 23:16	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/24/08 23:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/24/08 23:16	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/24/08 23:16	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/24/08 23:16	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/24/08 23:16	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 23:16	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/24/08 23:16	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/24/08 23:16	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/24/08 23:16	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/24/08 23:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/24/08 23:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/24/08 23:16	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/24/08 23:16	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/24/08 23:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/24/08 23:16	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/24/08 23:16	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/24/08 23:16	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/24/08 23:16	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/24/08 23:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/24/08 23:16	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/24/08 23:16	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/24/08 23:16	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/24/08 23:16	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/24/08 23:16	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/24/08 23:16	100-41-4	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/24/08 23:16	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/24/08 23:16	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/24/08 23:16	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/24/08 23:16	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/24/08 23:16	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/24/08 23:16	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/24/08 23:16	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/24/08 23:16	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/24/08 23:16	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/24/08 23:16	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/24/08 23:16	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/24/08 23:16	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/24/08 23:16	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/24/08 23:16	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/24/08 23:16	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/24/08 23:16	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/24/08 23:16	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/24/08 23:16	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/24/08 23:16	103-65-1	
Styrene	ND	ug/L	1.0	0.26	1		06/24/08 23:16	100-42-5	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-5A **Lab ID: 9221660001** Collected: 06/17/08 08:00 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/24/08 23:16	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/24/08 23:16	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/24/08 23:16	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/24/08 23:16	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 23:16	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/24/08 23:16	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/24/08 23:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/24/08 23:16	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/24/08 23:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/24/08 23:16	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/24/08 23:16	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/24/08 23:16	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/24/08 23:16	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/24/08 23:16	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/24/08 23:16	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/24/08 23:16	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/24/08 23:16	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/24/08 23:16	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/24/08 23:16	95-47-6	
4-Bromofluorobenzene (S)	96	%	87-109		1		06/24/08 23:16	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/24/08 23:16	1868-53-7	
1,2-Dichloroethane-d4 (S)	99	%	79-120		1		06/24/08 23:16	17060-07-0	
Toluene-d8 (S)	101	%	70-120		1		06/24/08 23:16	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**23000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:52	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:45	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-6 **Lab ID: 9221660002** Collected: 06/17/08 08:40 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	114	70.5	1	06/20/08 00:00	06/24/08 13:30	68334-30-5	
n-Pentacosane (S)	80	%	50-135		1	06/20/08 00:00	06/24/08 13:30	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/24/08 10:50	7440-38-2	
Barium	**50.3**	ug/L	5.0	0.20	1	06/23/08 13:00	06/24/08 10:50	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/24/08 10:50	7440-43-9	
Calcium	**10600**	ug/L	100	27.0	1	06/23/08 13:00	06/24/08 10:50	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/24/08 10:50	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/24/08 10:50	7439-92-1	
Magnesium	**4350**	ug/L	100	3.0	1	06/23/08 13:00	06/24/08 10:50	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/24/08 10:50	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/24/08 10:50	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/24/08 10:50	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/24/08 10:50	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 16:45	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/24/08 23:40	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/24/08 23:40	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/24/08 23:40	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/24/08 23:40	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/24/08 23:40	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/24/08 23:40	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/24/08 23:40	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/24/08 23:40	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/24/08 23:40	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/24/08 23:40	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/24/08 23:40	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/24/08 23:40	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/24/08 23:40	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/24/08 23:40	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/24/08 23:40	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/24/08 23:40	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/24/08 23:40	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/24/08 23:40	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/24/08 23:40	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/24/08 23:40	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/24/08 23:40	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/24/08 23:40	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/24/08 23:40	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/24/08 23:40	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/24/08 23:40	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/24/08 23:40	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-6 **Lab ID: 9221660002** Collected: 06/17/08 08:40 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/24/08 23:40	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/24/08 23:40	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/24/08 23:40	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/24/08 23:40	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/24/08 23:40	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/24/08 23:40	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 23:40	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/24/08 23:40	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/24/08 23:40	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/24/08 23:40	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/24/08 23:40	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/24/08 23:40	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/24/08 23:40	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/24/08 23:40	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/24/08 23:40	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/24/08 23:40	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/24/08 23:40	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/24/08 23:40	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/24/08 23:40	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/24/08 23:40	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/24/08 23:40	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/24/08 23:40	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/24/08 23:40	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/24/08 23:40	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/24/08 23:40	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/24/08 23:40	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/24/08 23:40	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/24/08 23:40	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/24/08 23:40	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/24/08 23:40	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/24/08 23:40	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/24/08 23:40	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/24/08 23:40	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/24/08 23:40	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/24/08 23:40	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/24/08 23:40	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/24/08 23:40	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/24/08 23:40	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/24/08 23:40	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/24/08 23:40	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/24/08 23:40	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/24/08 23:40	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/24/08 23:40	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/24/08 23:40	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/24/08 23:40	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/24/08 23:40	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-6 **Lab ID: 9221660002** Collected: 06/17/08 08:40 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/24/08 23:40	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/24/08 23:40	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/24/08 23:40	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/24/08 23:40	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/24/08 23:40	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 23:40	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/24/08 23:40	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/24/08 23:40	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/24/08 23:40	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/24/08 23:40	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/24/08 23:40	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/24/08 23:40	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/24/08 23:40	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/24/08 23:40	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/24/08 23:40	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/24/08 23:40	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/24/08 23:40	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/24/08 23:40	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/24/08 23:40	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/24/08 23:40	95-47-6	
4-Bromofluorobenzene (S)	97	%	87-109		1		06/24/08 23:40	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/24/08 23:40	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	79-120		1		06/24/08 23:40	17060-07-0	
Toluene-d8 (S)	100	%	70-120		1		06/24/08 23:40	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**32000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	**13200**	ug/L	5000	5000	1		06/23/08 18:52	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:45	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-6A **Lab ID: 9221660003** Collected: 06/17/08 09:12 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	106	66.0	1	06/20/08 00:00	06/24/08 13:58	68334-30-5	
n-Pentacosane (S)	75	%	50-135		1	06/20/08 00:00	06/24/08 13:58	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:34	7440-38-2	
Barium	**61.5**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:34	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:34	7440-43-9	
Calcium	**6820**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:34	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:34	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:34	7439-92-1	
Magnesium	**2070**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:34	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:34	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:34	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:34	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:34	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 16:49	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 00:03	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 00:03	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 00:03	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 00:03	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 00:03	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 00:03	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:03	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 00:03	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 00:03	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 00:03	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 00:03	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 00:03	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 00:03	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 00:03	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 00:03	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 00:03	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 00:03	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 00:03	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 00:03	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 00:03	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 00:03	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 00:03	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 00:03	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 00:03	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 00:03	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 00:03	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-6A **Lab ID: 9221660003** Collected: 06/17/08 09:12 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 00:03	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 00:03	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 00:03	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 00:03	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:03	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 00:03	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 00:03	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 00:03	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 00:03	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 00:03	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 00:03	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 00:03	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 00:03	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 00:03	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 00:03	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 00:03	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 00:03	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 00:03	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 00:03	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 00:03	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 00:03	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 00:03	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 00:03	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 00:03	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 00:03	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:03	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 00:03	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 00:03	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 00:03	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 00:03	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 00:03	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 00:03	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 00:03	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 00:03	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 00:03	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 00:03	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 00:03	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 00:03	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 00:03	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 00:03	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 00:03	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 00:03	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 00:03	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 00:03	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 00:03	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 00:03	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-6A **Lab ID: 9221660003** Collected: 06/17/08 09:12 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 00:03	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 00:03	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 00:03	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 00:03	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 00:03	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 00:03	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 00:03	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 00:03	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 00:03	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 00:03	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 00:03	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 00:03	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 00:03	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 00:03	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 00:03	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 00:03	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 00:03	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 00:03	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 00:03	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 00:03	95-47-6	
4-Bromofluorobenzene (S)	99	%	87-109		1		06/25/08 00:03	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/25/08 00:03	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	79-120		1		06/25/08 00:03	17060-07-0	
Toluene-d8 (S)	101	%	70-120		1		06/25/08 00:03	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**17000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	**8000**	ug/L	5000	5000	1		06/23/08 18:52	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:45	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-7A **Lab ID: 9221660004** Collected: 06/17/08 09:45 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	106	66.0	1	06/20/08 00:00	06/24/08 13:58	68334-30-5	
n-Pentacosane (S)	71	%	50-135		1	06/20/08 00:00	06/24/08 13:58	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:45	7440-38-2	
Barium	ND	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:45	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:45	7440-43-9	
Calcium	**14900**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:45	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:45	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:45	7439-92-1	
Magnesium	**3370**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:45	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:45	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:45	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:45	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:45	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 16:52	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 00:27	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 00:27	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 00:27	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 00:27	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 00:27	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 00:27	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:27	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 00:27	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 00:27	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 00:27	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 00:27	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 00:27	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 00:27	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 00:27	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 00:27	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 00:27	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 00:27	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 00:27	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 00:27	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 00:27	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 00:27	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 00:27	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 00:27	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 00:27	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 00:27	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 00:27	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-7A **Lab ID: 9221660004** Collected: 06/17/08 09:45 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 00:27	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 00:27	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 00:27	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 00:27	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:27	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 00:27	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 00:27	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 00:27	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 00:27	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 00:27	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 00:27	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 00:27	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 00:27	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 00:27	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 00:27	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 00:27	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 00:27	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 00:27	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 00:27	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 00:27	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 00:27	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 00:27	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 00:27	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 00:27	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 00:27	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:27	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 00:27	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 00:27	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 00:27	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 00:27	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 00:27	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 00:27	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 00:27	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 00:27	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 00:27	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 00:27	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 00:27	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 00:27	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 00:27	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 00:27	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 00:27	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 00:27	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 00:27	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 00:27	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 00:27	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 00:27	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-7A **Lab ID: 9221660004** Collected: 06/17/08 09:45 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 00:27	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 00:27	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 00:27	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 00:27	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 00:27	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 00:27	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 00:27	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 00:27	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 00:27	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 00:27	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 00:27	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 00:27	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 00:27	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 00:27	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 00:27	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 00:27	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 00:27	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 00:27	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 00:27	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 00:27	95-47-6	
4-Bromofluorobenzene (S)	100	%	87-109		1		06/25/08 00:27	460-00-4	
Dibromofluoromethane (S)	95	%	85-115		1		06/25/08 00:27	1868-53-7	
1,2-Dichloroethane-d4 (S)	96	%	79-120		1		06/25/08 00:27	17060-07-0	
Toluene-d8 (S)	99	%	70-120		1		06/25/08 00:27	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**55000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:52	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:48	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-8 **Lab ID: 9221660005** Collected: 06/17/08 10:50 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	116	72.1	1	06/20/08 00:00	06/24/08 14:25	68334-30-5	P2
n-Pentacosane (S)	24	%	50-135		1	06/20/08 00:00	06/24/08 14:25	629-99-2	S0
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:48	7440-38-2	
Barium	**42.6**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:48	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:48	7440-43-9	
Calcium	**18300**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:48	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:48	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:48	7439-92-1	
Magnesium	**4610**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:48	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:48	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:48	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:48	7440-22-4	
Sodium	**6590**	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:48	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 16:54	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 00:50	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 00:50	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 00:50	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 00:50	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 00:50	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 00:50	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:50	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 00:50	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 00:50	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 00:50	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 00:50	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 00:50	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 00:50	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 00:50	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 00:50	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 00:50	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 00:50	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 00:50	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 00:50	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 00:50	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 00:50	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 00:50	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 00:50	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 00:50	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 00:50	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 00:50	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-8 **Lab ID: 9221660005** Collected: 06/17/08 10:50 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 00:50	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 00:50	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 00:50	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 00:50	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:50	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 00:50	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 00:50	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 00:50	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 00:50	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 00:50	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 00:50	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 00:50	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 00:50	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 00:50	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 00:50	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 00:50	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 00:50	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 00:50	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 00:50	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 00:50	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 00:50	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 00:50	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 00:50	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 00:50	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 00:50	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 00:50	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 00:50	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 00:50	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 00:50	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 00:50	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 00:50	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 00:50	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 00:50	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 00:50	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 00:50	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 00:50	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 00:50	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 00:50	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 00:50	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 00:50	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 00:50	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 00:50	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 00:50	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 00:50	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 00:50	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 00:50	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-8 **Lab ID: 9221660005** Collected: 06/17/08 10:50 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 00:50	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 00:50	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 00:50	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 00:50	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 00:50	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 00:50	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 00:50	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 00:50	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 00:50	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 00:50	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 00:50	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 00:50	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 00:50	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 00:50	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 00:50	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 00:50	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 00:50	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 00:50	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 00:50	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 00:50	95-47-6	
4-Bromofluorobenzene (S)	100	%	87-109		1		06/25/08 00:50	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/25/08 00:50	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	79-120		1		06/25/08 00:50	17060-07-0	
Toluene-d8 (S)	101	%	70-120		1		06/25/08 00:50	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**64000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:44	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:48	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-8A **Lab ID: 9221660006** Collected: 06/17/08 11:10 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	102	63.3	1	06/20/08 00:00	06/24/08 14:25	68334-30-5	
n-Pentacosane (S)	72	%	50-135		1	06/20/08 00:00	06/24/08 14:25	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:52	7440-38-2	
Barium	**21.6**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:52	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:52	7440-43-9	
Calcium	**9360**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:52	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:52	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:52	7439-92-1	
Magnesium	**2860**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:52	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:52	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:52	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:52	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:52	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 16:57	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 01:14	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 01:14	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 01:14	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 01:14	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 01:14	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 01:14	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 01:14	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 01:14	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 01:14	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 01:14	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 01:14	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 01:14	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 01:14	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 01:14	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 01:14	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 01:14	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 01:14	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 01:14	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 01:14	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 01:14	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 01:14	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 01:14	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 01:14	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 01:14	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 01:14	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 01:14	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-8A **Lab ID: 9221660006** Collected: 06/17/08 11:10 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 01:14	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 01:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 01:14	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 01:14	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 01:14	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 01:14	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 01:14	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 01:14	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 01:14	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 01:14	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 01:14	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 01:14	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 01:14	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 01:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 01:14	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 01:14	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 01:14	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 01:14	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 01:14	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 01:14	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 01:14	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 01:14	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 01:14	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 01:14	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 01:14	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 01:14	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 01:14	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 01:14	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 01:14	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 01:14	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 01:14	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 01:14	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 01:14	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 01:14	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 01:14	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 01:14	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 01:14	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 01:14	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 01:14	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 01:14	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 01:14	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 01:14	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 01:14	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 01:14	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 01:14	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 01:14	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-8A **Lab ID: 9221660006** Collected: 06/17/08 11:10 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 01:14	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 01:14	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 01:14	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 01:14	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 01:14	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 01:14	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 01:14	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 01:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 01:14	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 01:14	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 01:14	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 01:14	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 01:14	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 01:14	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 01:14	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 01:14	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 01:14	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 01:14	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 01:14	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 01:14	95-47-6	
4-Bromofluorobenzene (S)	99	%	87-109		1		06/25/08 01:14	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/25/08 01:14	1868-53-7	
1,2-Dichloroethane-d4 (S)	99	%	79-120		1		06/25/08 01:14	17060-07-0	
Toluene-d8 (S)	98	%	70-120		1		06/25/08 01:14	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**40000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:50	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:48	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-9A **Lab ID: 9221660007** Collected: 06/17/08 11:00 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	106	66.0	1	06/20/08 00:00	06/24/08 14:53	68334-30-5	
n-Pentacosane (S)	79	%	50-135		1	06/20/08 00:00	06/24/08 14:53	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:55	7440-38-2	
Barium	**8.4**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:55	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:55	7440-43-9	
Calcium	**9690**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:55	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:55	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:55	7439-92-1	
Magnesium	**3940**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:55	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:55	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:55	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:55	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:55	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 17:04	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 01:38	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 01:38	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 01:38	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 01:38	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 01:38	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 01:38	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 01:38	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 01:38	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 01:38	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 01:38	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 01:38	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 01:38	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 01:38	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 01:38	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 01:38	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 01:38	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 01:38	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 01:38	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 01:38	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 01:38	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 01:38	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 01:38	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 01:38	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 01:38	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 01:38	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 01:38	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-9A **Lab ID: 9221660007** Collected: 06/17/08 11:00 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 01:38	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 01:38	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 01:38	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 01:38	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 01:38	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 01:38	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 01:38	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 01:38	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 01:38	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 01:38	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 01:38	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 01:38	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 01:38	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 01:38	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 01:38	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 01:38	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 01:38	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 01:38	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 01:38	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 01:38	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 01:38	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 01:38	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 01:38	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 01:38	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 01:38	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 01:38	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 01:38	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 01:38	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 01:38	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 01:38	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 01:38	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 01:38	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 01:38	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 01:38	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 01:38	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 01:38	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 01:38	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 01:38	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 01:38	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 01:38	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 01:38	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 01:38	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 01:38	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 01:38	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 01:38	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 01:38	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-9A **Lab ID: 9221660007** Collected: 06/17/08 11:00 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 01:38	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 01:38	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 01:38	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 01:38	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 01:38	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 01:38	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 01:38	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 01:38	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 01:38	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 01:38	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 01:38	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 01:38	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 01:38	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 01:38	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 01:38	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 01:38	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 01:38	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 01:38	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 01:38	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 01:38	95-47-6	
4-Bromofluorobenzene (S)	96	%	87-109		1		06/25/08 01:38	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/25/08 01:38	1868-53-7	
1,2-Dichloroethane-d4 (S)	97	%	79-120		1		06/25/08 01:38	17060-07-0	
Toluene-d8 (S)	100	%	70-120		1		06/25/08 01:38	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**46000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:50	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 17:33	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-10A **Lab ID: 9221660008** Collected: 06/17/08 07:30 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	120	74.7	1	06/20/08 00:00	06/24/08 14:53	68334-30-5	
n-Pentacosane (S)	77	%	50-135		1	06/20/08 00:00	06/24/08 14:53	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 19:59	7440-38-2	
Barium	**24.6**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 19:59	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 19:59	7440-43-9	
Calcium	**2010**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 19:59	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 19:59	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 19:59	7439-92-1	
Magnesium	**1530**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 19:59	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 19:59	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 19:59	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 19:59	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 19:59	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 17:07	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 02:01	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 02:01	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 02:01	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 02:01	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 02:01	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 02:01	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:01	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 02:01	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 02:01	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 02:01	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 02:01	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 02:01	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 02:01	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 02:01	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 02:01	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 02:01	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 02:01	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 02:01	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 02:01	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 02:01	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 02:01	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 02:01	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 02:01	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 02:01	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 02:01	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 02:01	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-10A **Lab ID: 9221660008** Collected: 06/17/08 07:30 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 02:01	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 02:01	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 02:01	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 02:01	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:01	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 02:01	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 02:01	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 02:01	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 02:01	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 02:01	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 02:01	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 02:01	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 02:01	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 02:01	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 02:01	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 02:01	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 02:01	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 02:01	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 02:01	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 02:01	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 02:01	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 02:01	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 02:01	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 02:01	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 02:01	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:01	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 02:01	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 02:01	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 02:01	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 02:01	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 02:01	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 02:01	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 02:01	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 02:01	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 02:01	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 02:01	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 02:01	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 02:01	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 02:01	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 02:01	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 02:01	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 02:01	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 02:01	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 02:01	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 02:01	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 02:01	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: MW-10A **Lab ID: 9221660008** Collected: 06/17/08 07:30 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 02:01	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 02:01	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 02:01	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 02:01	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 02:01	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 02:01	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 02:01	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 02:01	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 02:01	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 02:01	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 02:01	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 02:01	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 02:01	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 02:01	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 02:01	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 02:01	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 02:01	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 02:01	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 02:01	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 02:01	95-47-6	
4-Bromofluorobenzene (S)	98	%	87-109		1		06/25/08 02:01	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/25/08 02:01	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	79-120		1		06/25/08 02:01	17060-07-0	
Toluene-d8 (S)	100	%	70-120		1		06/25/08 02:01	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**81000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:50	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:53	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: SW-1 **Lab ID: 9221660009** Collected: 06/17/08 12:40 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	118	72.9	1	06/20/08 00:00	06/24/08 15:21	68334-30-5	
n-Pentacosane (S)	62	%	50-135		1	06/20/08 00:00	06/24/08 15:21	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 20:02	7440-38-2	
Barium	**74.5**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 20:02	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 20:02	7440-43-9	
Calcium	**17200**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 20:02	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 20:02	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 20:02	7439-92-1	
Magnesium	**6320**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 20:02	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 20:02	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 20:02	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 20:02	7440-22-4	
Sodium	**6160**	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 20:02	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 17:09	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 02:25	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 02:25	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 02:25	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 02:25	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 02:25	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 02:25	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:25	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 02:25	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 02:25	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 02:25	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 02:25	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 02:25	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 02:25	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 02:25	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 02:25	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 02:25	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 02:25	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 02:25	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 02:25	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 02:25	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 02:25	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 02:25	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 02:25	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 02:25	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 02:25	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 02:25	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: SW-1 **Lab ID: 9221660009** Collected: 06/17/08 12:40 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 02:25	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 02:25	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 02:25	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 02:25	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:25	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 02:25	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 02:25	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 02:25	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 02:25	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 02:25	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 02:25	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 02:25	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 02:25	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 02:25	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 02:25	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 02:25	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 02:25	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 02:25	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 02:25	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 02:25	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 02:25	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 02:25	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 02:25	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 02:25	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 02:25	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:25	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 02:25	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 02:25	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 02:25	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 02:25	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 02:25	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 02:25	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 02:25	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 02:25	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 02:25	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 02:25	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 02:25	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 02:25	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 02:25	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 02:25	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 02:25	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 02:25	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 02:25	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 02:25	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 02:25	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 02:25	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: SW-1 **Lab ID: 9221660009** Collected: 06/17/08 12:40 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 02:25	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 02:25	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 02:25	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 02:25	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 02:25	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 02:25	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 02:25	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 02:25	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 02:25	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 02:25	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 02:25	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 02:25	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 02:25	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 02:25	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 02:25	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 02:25	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 02:25	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 02:25	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 02:25	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 02:25	95-47-6	
4-Bromofluorobenzene (S)	98	%	87-109		1		06/25/08 02:25	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/25/08 02:25	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	79-120		1		06/25/08 02:25	17060-07-0	
Toluene-d8 (S)	99	%	70-120		1		06/25/08 02:25	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**9000**	ug/L	5000		1		06/24/08 14:12		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	**5170**	ug/L	5000	5000	1		06/23/08 18:50	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:53	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: SW-2 **Lab ID: 9221660010** Collected: 06/17/08 11:50 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	118	72.9	1	06/20/08 00:00	06/24/08 15:21	68334-30-5	
n-Pentacosane (S)	76	%	50-135		1	06/20/08 00:00	06/24/08 15:21	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 20:06	7440-38-2	
Barium	**26.4**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 20:06	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 20:06	7440-43-9	
Calcium	**14600**	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 20:06	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 20:06	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 20:06	7439-92-1	
Magnesium	**4990**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 20:06	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 20:06	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 20:06	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 20:06	7440-22-4	
Sodium	**5850**	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 20:06	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 17:12	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 02:49	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 02:49	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 02:49	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 02:49	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 02:49	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 02:49	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:49	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 02:49	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 02:49	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 02:49	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 02:49	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 02:49	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 02:49	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 02:49	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 02:49	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 02:49	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 02:49	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 02:49	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 02:49	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 02:49	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 02:49	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 02:49	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 02:49	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 02:49	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 02:49	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 02:49	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: SW-2 **Lab ID: 9221660010** Collected: 06/17/08 11:50 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 02:49	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 02:49	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 02:49	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 02:49	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:49	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 02:49	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 02:49	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 02:49	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 02:49	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 02:49	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 02:49	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 02:49	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 02:49	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 02:49	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 02:49	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 02:49	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 02:49	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 02:49	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 02:49	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 02:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 02:49	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 02:49	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 02:49	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 02:49	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 02:49	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 02:49	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 02:49	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 02:49	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 02:49	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 02:49	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 02:49	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 02:49	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 02:49	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 02:49	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 02:49	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 02:49	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 02:49	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 02:49	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 02:49	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 02:49	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 02:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 02:49	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 02:49	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 02:49	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 02:49	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 02:49	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: SW-2 **Lab ID: 9221660010** Collected: 06/17/08 11:50 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 02:49	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 02:49	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 02:49	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 02:49	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 02:49	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 02:49	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 02:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 02:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 02:49	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 02:49	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 02:49	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 02:49	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 02:49	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 02:49	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 02:49	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 02:49	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 02:49	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 02:49	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 02:49	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 02:49	95-47-6	
4-Bromofluorobenzene (S)	96	%	87-109		1		06/25/08 02:49	460-00-4	
Dibromofluoromethane (S)	97	%	85-115		1		06/25/08 02:49	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	79-120		1		06/25/08 02:49	17060-07-0	
Toluene-d8 (S)	100	%	70-120		1		06/25/08 02:49	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**65700**	ug/L	5000		1		06/24/08 17:10		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:50	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:53	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: LECHATE POND **Lab ID: 9221660011** Collected: 06/17/08 10:10 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	**547**	ug/L	104	64.6	1	06/20/08 00:00	06/25/08 10:09	68334-30-5	
n-Pentacosane (S)	83	%	50-135		1	06/20/08 00:00	06/25/08 10:09	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 20:09	7440-38-2	
Barium	**72.0**	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 20:09	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 20:09	7440-43-9	
Calcium	**175000**	ug/L	1000	270	10	06/23/08 13:00	06/24/08 13:55	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 20:09	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 20:09	7439-92-1	
Magnesium	**23400**	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 20:09	7439-95-4	
Potassium	**20800**	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 20:09	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 20:09	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 20:09	7440-22-4	
Sodium	**43400**	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 20:09	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 17:14	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/25/08 03:12	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/25/08 03:12	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/25/08 03:12	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/25/08 03:12	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/25/08 03:12	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/25/08 03:12	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/25/08 03:12	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/25/08 03:12	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/25/08 03:12	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/25/08 03:12	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/25/08 03:12	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/25/08 03:12	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/25/08 03:12	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/25/08 03:12	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/25/08 03:12	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/25/08 03:12	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/25/08 03:12	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/25/08 03:12	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/25/08 03:12	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/25/08 03:12	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/25/08 03:12	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/25/08 03:12	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/25/08 03:12	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/25/08 03:12	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/25/08 03:12	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/25/08 03:12	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: LECHATE POND **Lab ID: 9221660011** Collected: 06/17/08 10:10 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/25/08 03:12	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/25/08 03:12	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/25/08 03:12	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/25/08 03:12	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/25/08 03:12	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/25/08 03:12	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 03:12	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/25/08 03:12	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/25/08 03:12	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/25/08 03:12	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/25/08 03:12	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/25/08 03:12	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/25/08 03:12	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/25/08 03:12	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/25/08 03:12	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/25/08 03:12	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/25/08 03:12	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/25/08 03:12	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/25/08 03:12	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/25/08 03:12	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/25/08 03:12	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/25/08 03:12	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/25/08 03:12	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/25/08 03:12	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/25/08 03:12	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/25/08 03:12	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/25/08 03:12	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/25/08 03:12	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/25/08 03:12	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/25/08 03:12	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/25/08 03:12	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/25/08 03:12	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/25/08 03:12	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/25/08 03:12	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/25/08 03:12	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/25/08 03:12	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/25/08 03:12	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/25/08 03:12	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/25/08 03:12	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/25/08 03:12	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/25/08 03:12	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/25/08 03:12	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/25/08 03:12	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/25/08 03:12	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/25/08 03:12	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/25/08 03:12	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: LECHATE POND **Lab ID: 9221660011** Collected: 06/17/08 10:10 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/25/08 03:12	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/25/08 03:12	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/25/08 03:12	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/25/08 03:12	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/25/08 03:12	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/25/08 03:12	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/25/08 03:12	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/25/08 03:12	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/25/08 03:12	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/25/08 03:12	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/25/08 03:12	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/25/08 03:12	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/25/08 03:12	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/25/08 03:12	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/25/08 03:12	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/25/08 03:12	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/25/08 03:12	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/25/08 03:12	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/25/08 03:12	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/25/08 03:12	95-47-6	
4-Bromofluorobenzene (S)	98	%	87-109		1		06/25/08 03:12	460-00-4	
Dibromofluoromethane (S)	95	%	85-115		1		06/25/08 03:12	1868-53-7	
1,2-Dichloroethane-d4 (S)	97	%	79-120		1		06/25/08 03:12	17060-07-0	
Toluene-d8 (S)	102	%	70-120		1		06/25/08 03:12	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	**391000**	ug/L	5000		1		06/24/08 17:10		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	**39700**	ug/L	10000	10000	2		06/23/08 18:53	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	**183000**	ug/L	25000	25000	5		06/20/08 17:37	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: FIELD BLANK **Lab ID: 9221660012** Collected: 06/17/08 13:05 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	106	66.0	1	06/20/08 00:00	06/24/08 15:49	68334-30-5	
n-Pentacosane (S)	76	%	50-135		1	06/20/08 00:00	06/24/08 15:49	629-99-2	
200.7 MET ICP	Analytical Method: EPA 200.7 Preparation Method: EPA 200.7								
Arsenic	ND	ug/L	5.0	2.7	1	06/23/08 13:00	06/23/08 20:13	7440-38-2	
Barium	ND	ug/L	5.0	0.20	1	06/23/08 13:00	06/23/08 20:13	7440-39-3	
Cadmium	ND	ug/L	1.0	0.50	1	06/23/08 13:00	06/23/08 20:13	7440-43-9	
Calcium	ND	ug/L	100	27.0	1	06/23/08 13:00	06/23/08 20:13	7440-70-2	
Chromium	ND	ug/L	5.0	0.40	1	06/23/08 13:00	06/23/08 20:13	7440-47-3	
Lead	ND	ug/L	5.0	4.0	1	06/23/08 13:00	06/23/08 20:13	7439-92-1	
Magnesium	ND	ug/L	100	3.0	1	06/23/08 13:00	06/23/08 20:13	7439-95-4	
Potassium	ND	ug/L	5000	3.0	1	06/23/08 13:00	06/23/08 20:13	7440-09-7	
Selenium	ND	ug/L	10.0	3.8	1	06/23/08 13:00	06/23/08 20:13	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	06/23/08 13:00	06/23/08 20:13	7440-22-4	
Sodium	ND	ug/L	5000	2.5	1	06/23/08 13:00	06/23/08 20:13	7440-23-5	
245.1 Mercury	Analytical Method: EPA 245.1 Preparation Method: EPA 245.1								
Mercury	ND	ug/L	0.20	0.20	1	06/23/08 14:00	06/24/08 17:17	7439-97-6	
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/24/08 22:52	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/24/08 22:52	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/24/08 22:52	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/24/08 22:52	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/24/08 22:52	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/24/08 22:52	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/24/08 22:52	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/24/08 22:52	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/24/08 22:52	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/24/08 22:52	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/24/08 22:52	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/24/08 22:52	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/24/08 22:52	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/24/08 22:52	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/24/08 22:52	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/24/08 22:52	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/24/08 22:52	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/24/08 22:52	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/24/08 22:52	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/24/08 22:52	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/24/08 22:52	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/24/08 22:52	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/24/08 22:52	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/24/08 22:52	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/24/08 22:52	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/24/08 22:52	110-82-7	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: FIELD BLANK **Lab ID: 9221660012** Collected: 06/17/08 13:05 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/24/08 22:52	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/24/08 22:52	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/24/08 22:52	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/24/08 22:52	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/24/08 22:52	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/24/08 22:52	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 22:52	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/24/08 22:52	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/24/08 22:52	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/24/08 22:52	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/24/08 22:52	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/24/08 22:52	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/24/08 22:52	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/24/08 22:52	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/24/08 22:52	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/24/08 22:52	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/24/08 22:52	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/24/08 22:52	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/24/08 22:52	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/24/08 22:52	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/24/08 22:52	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/24/08 22:52	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/24/08 22:52	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/24/08 22:52	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/24/08 22:52	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/24/08 22:52	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/24/08 22:52	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/24/08 22:52	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/24/08 22:52	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/24/08 22:52	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/24/08 22:52	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/24/08 22:52	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/24/08 22:52	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/24/08 22:52	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/24/08 22:52	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/24/08 22:52	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/24/08 22:52	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/24/08 22:52	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/24/08 22:52	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/24/08 22:52	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/24/08 22:52	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/24/08 22:52	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/24/08 22:52	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/24/08 22:52	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/24/08 22:52	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/24/08 22:52	103-65-1	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: FIELD BLANK **Lab ID: 9221660012** Collected: 06/17/08 13:05 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Styrene	ND	ug/L	1.0	0.26	1		06/24/08 22:52	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/24/08 22:52	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/24/08 22:52	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/24/08 22:52	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/24/08 22:52	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 22:52	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/24/08 22:52	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/24/08 22:52	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/24/08 22:52	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/24/08 22:52	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/24/08 22:52	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/24/08 22:52	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/24/08 22:52	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/24/08 22:52	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/24/08 22:52	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/24/08 22:52	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/24/08 22:52	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/24/08 22:52	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/24/08 22:52	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/24/08 22:52	95-47-6	
4-Bromofluorobenzene (S)	98	%	87-109		1		06/24/08 22:52	460-00-4	
Dibromofluoromethane (S)	96	%	85-115		1		06/24/08 22:52	1868-53-7	
1,2-Dichloroethane-d4 (S)	97	%	79-120		1		06/24/08 22:52	17060-07-0	
Toluene-d8 (S)	101	%	70-120		1		06/24/08 22:52	2037-26-5	
2320B Alkalinity	Analytical Method: SM 2320B								
Alkalinity, Total as CaCO3	ND	ug/L	5000		1		06/24/08 17:10		
4500 Chloride	Analytical Method: SM 4500-Cl-E								
Chloride	ND	ug/L	5000	5000	1		06/23/08 18:50	16887-00-6	
ASTM D516-90 Sulfate Water	Analytical Method: ASTM D516-90								
Sulfate	ND	ug/L	5000	5000	1		06/20/08 16:56	14808-79-8	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: TRIP BLANK **Lab ID: 9221660013** Collected: 06/17/08 05:15 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		06/24/08 22:28	67-64-1	
Acetonitrile	ND	ug/L	50.0	2.2	1		06/24/08 22:28	75-05-8	
Acrolein	ND	ug/L	10.0	1.6	1		06/24/08 22:28	107-02-8	
Acrylonitrile	ND	ug/L	10.0	1.9	1		06/24/08 22:28	107-13-1	
Allyl chloride	ND	ug/L	2.0	1.5	1		06/24/08 22:28	107-05-1	
Benzene	ND	ug/L	1.0	0.25	1		06/24/08 22:28	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		06/24/08 22:28	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		06/24/08 22:28	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		06/24/08 22:28	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		06/24/08 22:28	75-25-2	
Bromomethane	ND	ug/L	5.0	0.29	1		06/24/08 22:28	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		06/24/08 22:28	78-93-3	
n-Butylbenzene	ND	ug/L	1.0	0.41	1		06/24/08 22:28	104-51-8	
sec-Butylbenzene	ND	ug/L	1.0	0.38	1		06/24/08 22:28	135-98-8	
tert-Butylbenzene	ND	ug/L	1.0	0.40	1		06/24/08 22:28	98-06-6	
Carbon disulfide	ND	ug/L	2.0	1.2	1		06/24/08 22:28	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		06/24/08 22:28	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		06/24/08 22:28	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		06/24/08 22:28	75-00-3	
2-Chloroethylvinyl ether	ND	ug/L	10.0	0.34	1		06/24/08 22:28	110-75-8	
Chloroform	ND	ug/L	1.0	0.14	1		06/24/08 22:28	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		06/24/08 22:28	74-87-3	
Chloroprene	ND	ug/L	5.0	0.27	1		06/24/08 22:28	126-99-8	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		06/24/08 22:28	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		06/24/08 22:28	106-43-4	
Cyclohexane	ND	ug/L	1.0	0.36	1		06/24/08 22:28	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/L	3.0	2.5	1		06/24/08 22:28	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		06/24/08 22:28	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		06/24/08 22:28	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		06/24/08 22:28	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		06/24/08 22:28	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		06/24/08 22:28	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 22:28	106-46-7	
cis-1,4-Dichloro-2-butene	ND	ug/L	1.0	0.29	1		06/24/08 22:28	1476-11-5	
trans-1,4-Dichloro-2-butene	ND	ug/L	1.0	1.0	1		06/24/08 22:28	110-57-6	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		06/24/08 22:28	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		06/24/08 22:28	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		06/24/08 22:28	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		06/24/08 22:28	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		06/24/08 22:28	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		06/24/08 22:28	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		06/24/08 22:28	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		06/24/08 22:28	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		06/24/08 22:28	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		06/24/08 22:28	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		06/24/08 22:28	10061-01-5	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: TRIP BLANK **Lab ID: 9221660013** Collected: 06/17/08 05:15 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		06/24/08 22:28	10061-02-6	
Diethyl ether (Ethyl ether)	ND	ug/L	1.0	0.18	1		06/24/08 22:28	60-29-7	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		06/24/08 22:28	108-20-3	
1,4-Dioxane (p-Dioxane)	ND	ug/L	150	78.4	1		06/24/08 22:28	123-91-1	
Ethyl acetate	ND	ug/L	20.0	0.48	1		06/24/08 22:28	141-78-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		06/24/08 22:28	100-41-4	
Ethylene oxide	ND	ug/L	50.0	50.0	1		06/24/08 22:28	75-21-8	
Ethyl methacrylate	ND	ug/L	1.0	0.20	1		06/24/08 22:28	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		06/24/08 22:28	87-68-3	
n-Hexane	ND	ug/L	1.0	0.55	1		06/24/08 22:28	110-54-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		06/24/08 22:28	591-78-6	
Iodomethane	ND	ug/L	5.0	0.32	1		06/24/08 22:28	74-88-4	
Isobutanol	ND	ug/L	100	35.0	1		06/24/08 22:28	78-83-1	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		06/24/08 22:28	98-82-8	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		06/24/08 22:28	99-87-6	
Methacrylonitrile	ND	ug/L	10.0	0.93	1		06/24/08 22:28	126-98-7	
Methyl acetate	ND	ug/L	10.0	0.82	1		06/24/08 22:28	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		06/24/08 22:28	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		06/24/08 22:28	75-09-2	
Methyl methacrylate	ND	ug/L	2.0	2.0	1		06/24/08 22:28	80-62-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		06/24/08 22:28	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		06/24/08 22:28	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		06/24/08 22:28	91-20-3	
Pentachloroethane	ND	ug/L	50.0	50.0	1		06/24/08 22:28	76-01-7	
Propionitrile	ND	ug/L	20.0	3.6	1		06/24/08 22:28	107-12-0	
n-Propylbenzene	ND	ug/L	1.0	0.42	1		06/24/08 22:28	103-65-1	
Styrene	ND	ug/L	1.0	0.26	1		06/24/08 22:28	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		06/24/08 22:28	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		06/24/08 22:28	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		06/24/08 22:28	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		06/24/08 22:28	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		06/24/08 22:28	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		06/24/08 22:28	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		06/24/08 22:28	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		06/24/08 22:28	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		06/24/08 22:28	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		06/24/08 22:28	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		06/24/08 22:28	96-18-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		06/24/08 22:28	76-13-1	
1,2,3-Trimethylbenzene	ND	ug/L	1.0	0.090	1		06/24/08 22:28	526-73-8	
1,2,4-Trimethylbenzene	ND	ug/L	1.0	0.31	1		06/24/08 22:28	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	1.0	0.36	1		06/24/08 22:28	108-67-8	
Vinyl acetate	ND	ug/L	2.0	0.35	1		06/24/08 22:28	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		06/24/08 22:28	75-01-4	
m&p-Xylene	ND	ug/L	2.0	0.66	1		06/24/08 22:28	1330-20-7	
o-Xylene	ND	ug/L	1.0	0.23	1		06/24/08 22:28	95-47-6	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: TRIP BLANK **Lab ID: 9221660013** Collected: 06/17/08 05:15 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
4-Bromofluorobenzene (S)	96	%	87-109		1		06/24/08 22:28	460-00-4	
Dibromofluoromethane (S)	95	%	85-115		1		06/24/08 22:28	1868-53-7	
1,2-Dichloroethane-d4 (S)	97	%	79-120		1		06/24/08 22:28	17060-07-0	
Toluene-d8 (S)	100	%	70-120		1		06/24/08 22:28	2037-26-5	

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ANALYTICAL RESULTS

Project: 08-JUN-0073
Pace Project No.: 9221660

Sample: QC-DAY 1 (WELL#MW-7A) **Lab ID: 9221660014** Collected: 06/17/08 09:45 Received: 06/18/08 12:30 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS THC-Diesel	Analytical Method: EPA 8015 Modified Preparation Method: EPA 3510								
Diesel Components	ND	ug/L	100	62.0	1	06/20/08 00:00	06/24/08 16:16	68334-30-5	
n-Pentacosane (S)	68	%	50-135		1	06/20/08 00:00	06/24/08 16:16	629-99-2	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: OEXT/3556 — Analysis Method: EPA 8015 Modified
QC Batch Method: EPA 3510 — Analysis Description: 8015 GCS
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012, 9221660014

METHOD BLANK: 130621
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012, 9221660014

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Diesel Components	ug/L	ND	100	
n-Pentacosane (S)	%	60	50-135	

LABORATORY CONTROL SAMPLE: 130622

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Diesel Components	ug/L	5000	3360	67	50-110	
n-Pentacosane (S)	%			75	50-135	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 130623 130624

Parameter	Units	9221660014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Diesel Components	ug/L	ND	5000	5000	3590	3840	72	77	50-112	7	30	
n-Pentacosane (S)	%						78	76	50-135			

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: WETA/2904 — Analysis Method: ASTM D516-90
QC Batch Method: ASTM D516-90 — Analysis Description: ASTM D516-90 Sulfate Water
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

METHOD BLANK: 131114
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Sulfate	ug/L	ND	5000	

LABORATORY CONTROL SAMPLE: 131115

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	ug/L	20000	21000	105	90-110	

MATRIX SPIKE SAMPLE: 131116

Parameter	Units	9221498001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Sulfate	ug/L	5.0 mg/L	20000	25800	104	75-125	

MATRIX SPIKE SAMPLE: 131118

Parameter	Units	9221660006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Sulfate	ug/L	ND	20000	21400	106	75-125	

SAMPLE DUPLICATE: 131117

Parameter	Units	9221756001 Result	Dup Result	RPD	Max RPD	Qualifiers
Sulfate	ug/L	6.0 mg/L	5890	2	20	

SAMPLE DUPLICATE: 131119

Parameter	Units	9221660007 Result	Dup Result	RPD	Max RPD	Qualifiers
Sulfate	ug/L	ND	ND	0	20	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: WET/4407 — Analysis Method: SM 2320B
QC Batch Method: SM 2320B — Analysis Description: 2320B Alkalinity
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009

METHOD BLANK: 131683
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Alkalinity, Total as CaCO3	ug/L	ND	5000	

LABORATORY CONTROL SAMPLE: 131684

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	ug/L	50000	48000	96	90-110	

SAMPLE DUPLICATE: 131685

Parameter	Units	9221172004 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	ug/L	17.0 mg/L	17000	0	20	

SAMPLE DUPLICATE: 131686

Parameter	Units	9221821008 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	ug/L	ND	ND	0	20	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: MPRP/2559 — Analysis Method: EPA 200.7
QC Batch Method: EPA 200.7 — Analysis Description: 200.7 MET
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

METHOD BLANK: 131692

Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Arsenic	ug/L	ND	5.0	
Barium	ug/L	ND	5.0	
Cadmium	ug/L	ND	1.0	
Calcium	ug/L	ND	100	
Chromium	ug/L	ND	5.0	
Lead	ug/L	ND	5.0	
Magnesium	ug/L	ND	100	
Potassium	ug/L	ND	5000	
Selenium	ug/L	ND	10.0	
Silver	ug/L	ND	5.0	
Sodium	ug/L	ND	5000	

LABORATORY CONTROL SAMPLE: 131693

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	500	513	103	85-115	
Barium	ug/L	500	496	99	85-115	
Cadmium	ug/L	500	513	103	85-115	
Calcium	ug/L	5000	4980	100	85-115	
Chromium	ug/L	500	512	102	85-115	
Lead	ug/L	500	519	104	85-115	
Magnesium	ug/L	5000	4940	99	85-115	
Potassium	ug/L	5000	4620J	92	85-115	
Selenium	ug/L	500	511	102	85-115	
Silver	ug/L	250	253	101	85-115	
Sodium	ug/L	5000	4800J	96	85-115	

MATRIX SPIKE SAMPLE: 131694

Parameter	Units	9221892001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Arsenic	ug/L	ND	500	489	97	70-130	
Barium	ug/L	43.5	500	493	90	70-130	
Cadmium	ug/L	ND	500	466	93	70-130	
Calcium	ug/L	42000	5000	45800	76	70-130	
Chromium	ug/L	ND	500	474	95	70-130	
Lead	ug/L	ND	500	452	90	70-130	
Magnesium	ug/L	9380	5000	13900	90	70-130	
Potassium	ug/L	5180	5000	11200	120	70-130	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

MATRIX SPIKE SAMPLE: 131694

Parameter	Units	9221892001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Selenium	ug/L	ND	500	485	96	70-130	
Silver	ug/L	ND	250	235	94	70-130	
Sodium	ug/L	18300	5000	23000	94	70-130	

SAMPLE DUPLICATE: 131695

Parameter	Units	9221892002 Result	Dup Result	RPD	Max RPD	Qualifiers
Arsenic	ug/L	5.3	6.2	15	20	
Barium	ug/L	68.9	68.4	.7	20	
Cadmium	ug/L	ND	ND	0	20	
Calcium	ug/L	34400	34300	.4	20	
Chromium	ug/L	ND	1.4J	3	20	
Lead	ug/L	5.2	4.8J	7	20	
Magnesium	ug/L	21900	22000	.2	20	
Potassium	ug/L	5780	5680	2	20	
Selenium	ug/L	ND	ND	36	20	
Silver	ug/L	ND	.9J	6	20	
Sodium	ug/L	12400	12300	1	20	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: MERP/1550 — Analysis Method: EPA 245.1
QC Batch Method: EPA 245.1 — Analysis Description: 245.1 Mercury
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

METHOD BLANK: 131700
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Mercury	ug/L	ND	0.20	

LABORATORY CONTROL SAMPLE: 131701

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2.5	2.8	110	85-115	

MATRIX SPIKE SAMPLE: 131702

Parameter	Units	9221660001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	ND	2.5	3.3	130	70-130	

SAMPLE DUPLICATE: 131703

Parameter	Units	9221660002 Result	Dup Result	RPD	Max RPD	Qualifiers
Mercury	ug/L	ND	ND	23	20	R3

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: WETA/2921 — Analysis Method: SM 4500-Cl-E
QC Batch Method: SM 4500-Cl-E — Analysis Description: 4500 Chloride
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

METHOD BLANK: 131960

Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Chloride	ug/L	ND	5000	

LABORATORY CONTROL SAMPLE: 131961

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	ug/L	20000	21500	108	90-110	

MATRIX SPIKE SAMPLE: 131962

Parameter	Units	9221615001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chloride	ug/L	1980 mg/L	20000	2000000	109	75-125	

SAMPLE DUPLICATE: 131963

Parameter	Units	9221624001 Result	Dup Result	RPD	Max RPD	Qualifiers
Chloride	ug/L	1390 mg/L	1320000	5	20	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: MSV/3806 — Analysis Method: EPA 8260
QC Batch Method: EPA 8260 — Analysis Description: 8260 MSV Low Level
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012, 9221660013

METHOD BLANK: 132262
Associated Lab Samples: 9221660001, 9221660002, 9221660003, 9221660004, 9221660005, 9221660006, 9221660007, 9221660008, 9221660009, 9221660010, 9221660011, 9221660012, 9221660013

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
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	
1,2-Dichlorobenzene	ug/L	ND	1.0	
1,2-Dichloroethane	ug/L	ND	1.0	
1,2-Dichloropropane	ug/L	ND	1.0	
1,3-Dichlorobenzene	ug/L	ND	1.0	
1,4-Dichlorobenzene	ug/L	ND	1.0	
2-Chloroethylvinyl ether	ug/L	ND	10.0	
Acetonitrile	ug/L	ND	50.0	
Acrolein	ug/L	ND	10.0	
Benzene	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	
Dichlorodifluoromethane	ug/L	ND	1.0	
Ethylbenzene	ug/L	ND	1.0	
Methylene Chloride	ug/L	ND	2.0	
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 chloride	ug/L	ND	1.0	
1,2-Dichloroethane-d4 (S)	%	98	79-120	
4-Bromofluorobenzene (S)	%	100	87-109	
Dibromofluoromethane (S)	%	97	85-115	
Toluene-d8 (S)	%	98	70-120	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

LABORATORY CONTROL SAMPLE: 132263

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	52.1	104	80-129	
1,1,2,2-Tetrachloroethane	ug/L	50	47.4	95	73-127	
1,1,2-Trichloroethane	ug/L	50	50.3	101	77-123	
1,1-Dichloroethane	ug/L	50	53.3	107	76-129	
1,1-Dichloroethene	ug/L	50	48.2	96	78-146	
1,2-Dichlorobenzene	ug/L	50	50.8	102	82-126	
1,2-Dichloroethane	ug/L	50	50.9	102	72-126	
1,2-Dichloropropane	ug/L	50	52.1	104	80-127	
1,3-Dichlorobenzene	ug/L	50	49.1	98	82-124	
1,4-Dichlorobenzene	ug/L	50	49.9	100	79-125	
2-Chloroethylvinyl ether	ug/L	100	107	107	52-138	
Acetonitrile	ug/L	500	521	104	66-124	
Acrolein	ug/L	250	240	96	55-143	
Benzene	ug/L	50	51.6	103	78-128	
Bromochloromethane	ug/L	50	45.6	91	73-124	
Bromodichloromethane	ug/L	50	53.1	106	81-125	
Bromoform	ug/L	50	51.3	103	71-125	
Bromomethane	ug/L	50	53.1	106	50-150	
Carbon tetrachloride	ug/L	50	53.0	106	81-137	
Chlorobenzene	ug/L	50	50.3	101	82-126	
Chloroethane	ug/L	50	55.3	111	69-140	
Chloroform	ug/L	50	55.4	111	77-129	
Chloromethane	ug/L	50	54.8	110	54-139	
cis-1,2-Dichloroethene	ug/L	50	51.6	103	76-133	
cis-1,3-Dichloropropene	ug/L	50	52.6	105	76-127	
Dibromochloromethane	ug/L	50	52.8	106	77-125	
Dichlorodifluoromethane	ug/L	50	65.6	131	50-150	
Ethylbenzene	ug/L	50	51.0	102	80-127	
Methylene Chloride	ug/L	50	46.2	92	67-133	
Tetrachloroethene	ug/L	50	49.4	99	78-128	
Toluene	ug/L	50	50.9	102	76-126	
trans-1,2-Dichloroethene	ug/L	50	48.3	97	78-134	
trans-1,3-Dichloropropene	ug/L	50	53.0	106	75-125	
Trichloroethene	ug/L	50	52.9	106	79-127	
Trichlorofluoromethane	ug/L	50	55.5	111	76-148	
Vinyl chloride	ug/L	50	64.3	129	67-143	
1,2-Dichloroethane-d4 (S)	%			101	79-120	
4-Bromofluorobenzene (S)	%			99	87-109	
Dibromofluoromethane (S)	%			102	85-115	
Toluene-d8 (S)	%			100	70-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 132457 132458

Parameter	Units	9221660002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethene	ug/L	ND	50	50	51.4	50.2	103	100	60-150	2	30	
Benzene	ug/L	ND	50	50	52.6	51.4	105	103	74-136	2	30	

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 132457 132458

Parameter	Units	9221660002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chlorobenzene	ug/L	ND	50	50	52.2	51.4	104	103	79-135	2	30	
Toluene	ug/L	ND	50	50	52.0	49.9	104	100	73-131	4	30	
Trichloroethene	ug/L	ND	50	50	52.5	50.8	105	102	73-131	3	30	
1,2-Dichloroethane-d4 (S)	%						97	98	79-120			
4-Bromofluorobenzene (S)	%						100	99	87-109			
Dibromofluoromethane (S)	%						95	94	85-115			
Toluene-d8 (S)	%						99	98	70-120			

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QUALITY CONTROL DATA

Project: 08-JUN-0073
Pace Project No.: 9221660

QC Batch: WET/4432 — Analysis Method: SM 2320B
QC Batch Method: SM 2320B — Analysis Description: 2320B Alkalinity
Associated Lab Samples: 9221660010, 9221660011, 9221660012

METHOD BLANK: 132503
Associated Lab Samples: 9221660010, 9221660011, 9221660012

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
Alkalinity, Total as CaCO3	ug/L	ND	5000	

LABORATORY CONTROL SAMPLE: 132504

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	ug/L	50000	54400	109	90-110	

SAMPLE DUPLICATE: 132505

Parameter	Units	9221660010 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	ug/L	65700	67900	3	20	

SAMPLE DUPLICATE: 132506

Parameter	Units	9221651001 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	ug/L	192 mg/L	188000	2	20	

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QUALIFIERS

Project: 08-JUN-0073
Pace Project No.: 9221660

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.

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ANALYTE QUALIFIERS

P2	Re-extraction or re-analysis could not be performed due to insufficient sample amount.
R3	RPD value was outside control limits due to uncertainty of values at or near the PRL.
S0	Surrogate recovery outside laboratory control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 08-JUN-0073
Pace Project No.: 9221660

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9221660001	**MW-5A**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660002	**MW-6**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660003	**MW-6A**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660004	**MW-7A**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660005	**MW-8**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660006	**MW-8A**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660007	**MW-9A**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660008	**MW-10A**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660009	**SW-1**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660010	**SW-2**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660011	**LECHATE POND**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660012	**FIELD BLANK**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660014	**QC-DAY 1 (WELL#MW-7A)**	EPA 3510	OEXT/3556	EPA 8015 Modified	GCSV/3078
9221660001	**MW-5A**	ASTM D516-90	WETA/2904		
9221660002	**MW-6**	ASTM D516-90	WETA/2904		
9221660003	**MW-6A**	ASTM D516-90	WETA/2904		
9221660004	**MW-7A**	ASTM D516-90	WETA/2904		
9221660005	**MW-8**	ASTM D516-90	WETA/2904		
9221660006	**MW-8A**	ASTM D516-90	WETA/2904		
9221660007	**MW-9A**	ASTM D516-90	WETA/2904		
9221660008	**MW-10A**	ASTM D516-90	WETA/2904		
9221660009	**SW-1**	ASTM D516-90	WETA/2904		
9221660010	**SW-2**	ASTM D516-90	WETA/2904		
9221660011	**LECHATE POND**	ASTM D516-90	WETA/2904		
9221660012	**FIELD BLANK**	ASTM D516-90	WETA/2904		
9221660001	**MW-5A**	SM 2320B	WET/4407		
9221660002	**MW-6**	SM 2320B	WET/4407		
9221660003	**MW-6A**	SM 2320B	WET/4407		
9221660004	**MW-7A**	SM 2320B	WET/4407		
9221660005	**MW-8**	SM 2320B	WET/4407		
9221660006	**MW-8A**	SM 2320B	WET/4407		
9221660007	**MW-9A**	SM 2320B	WET/4407		
9221660008	**MW-10A**	SM 2320B	WET/4407		
9221660009	**SW-1**	SM 2320B	WET/4407		
9221660001	**MW-5A**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660002	**MW-6**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660003	**MW-6A**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660004	**MW-7A**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660005	**MW-8**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660006	**MW-8A**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660007	**MW-9A**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660008	**MW-10A**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660009	**SW-1**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660010	**SW-2**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660011	**LECHATE POND**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660012	**FIELD BLANK**	EPA 200.7	MPRP/2559	EPA 200.7	ICP/2445
9221660001	**MW-5A**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 08-JUN-0073
Pace Project No.: 9221660

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9221660002	**MW-6**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660003	**MW-6A**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660004	**MW-7A**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660005	**MW-8**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660006	**MW-8A**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660007	**MW-9A**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660008	**MW-10A**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660009	**SW-1**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660010	**SW-2**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660011	**LECHATE POND**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660012	**FIELD BLANK**	EPA 245.1	MERP/1550	EPA 245.1	MERC/1552
9221660001	**MW-5A**	SM 4500-Cl-E	WETA/2921		
9221660002	**MW-6**	SM 4500-Cl-E	WETA/2921		
9221660003	**MW-6A**	SM 4500-Cl-E	WETA/2921		
9221660004	**MW-7A**	SM 4500-Cl-E	WETA/2921		
9221660005	**MW-8**	SM 4500-Cl-E	WETA/2921		
9221660006	**MW-8A**	SM 4500-Cl-E	WETA/2921		
9221660007	**MW-9A**	SM 4500-Cl-E	WETA/2921		
9221660008	**MW-10A**	SM 4500-Cl-E	WETA/2921		
9221660009	**SW-1**	SM 4500-Cl-E	WETA/2921		
9221660010	**SW-2**	SM 4500-Cl-E	WETA/2921		
9221660011	**LECHATE POND**	SM 4500-Cl-E	WETA/2921		
9221660012	**FIELD BLANK**	SM 4500-Cl-E	WETA/2921		
9221660001	**MW-5A**	EPA 8260	MSV/3806		
9221660002	**MW-6**	EPA 8260	MSV/3806		
9221660003	**MW-6A**	EPA 8260	MSV/3806		
9221660004	**MW-7A**	EPA 8260	MSV/3806		
9221660005	**MW-8**	EPA 8260	MSV/3806		
9221660006	**MW-8A**	EPA 8260	MSV/3806		
9221660007	**MW-9A**	EPA 8260	MSV/3806		
9221660008	**MW-10A**	EPA 8260	MSV/3806		
9221660009	**SW-1**	EPA 8260	MSV/3806		
9221660010	**SW-2**	EPA 8260	MSV/3806		
9221660011	**LECHATE POND**	EPA 8260	MSV/3806		
9221660012	**FIELD BLANK**	EPA 8260	MSV/3806		
9221660013	**TRIP BLANK**	EPA 8260	MSV/3806		
9221660010	**SW-2**	SM 2320B	WET/4432		
9221660011	**LECHATE POND**	SM 2320B	WET/4432		
9221660012	**FIELD BLANK**	SM 2320B	WET/4432		

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