

May 7, 2008

Mr. Ron Gilkerson  
Griffin Brothers Companies  
19109 West Catawba Avenue, Suite 200  
Cornelius, North Carolina 28031-5613

RE: Semi-Annual Groundwater Sampling Report (13)  
North Mecklenburg Landfill – Expansion Area I  
Huntersville, North Carolina  
Project No. EP-1292

Dear Mr. Gilkerson:

In accordance with the Water Quality Monitoring Plan approved by the North Carolina DENR-Solid Waste Section as part of the Site Plan Application Report, Enviro-Pro, P.C. (EP) is pleased to submit this report which describes the first 2008 semi-annual sampling event and summarizes the surface water and groundwater analytical results for the subject site.

Enviro-Pro appreciates the opportunity to continue to provide our environmental services on your project. Please contact me at (803) 547-4955 if you have any questions concerning this Report or when we can be of further service.

Sincerely,  
ENVIRO-PRO, P.C.

Thomas H. Bolyard, P.G.  
Senior Hydrogeologist

## **SEMI-ANNUAL MONITORING REPORT (13)**

North Mecklenburg Landfill – Expansion Area I  
15300 Holbrooks Road  
Huntersville, North Carolina

Prepared for:  
Mr. Ron Gilkerson  
Griffin Brothers Companies  
19109 West Catawba Avenue, Suite 200  
Cornelius, North Carolina 28031

Prepared by:  
Enviro-Pro, P.C.  
2646 Farmlake Lane  
Fort Mill, South Carolina 29708

Project Number EP-1292

May 7, 2008

## **Field Sampling Activities**

On April 10, 2008, Enviro-Pro (EP) personnel collected groundwater samples from on-site perimeter monitor wells MW-12, MW-13, MW-14, MW-15, and MW-16 and surface water samples SW-1 (upgradient) and SW-2 (downgradient). The procedures for groundwater measurement and sampling were as follows:

- 1) Initially, the monitor well caps were removed to allow the groundwater levels to equilibrate to the ambient atmospheric pressure. Next, the depth to groundwater from a measuring point on top of the well casing was recorded. Water level measurements were obtained using an electronic water level meter. The water level probe was decontaminated between monitor wells with deionized water and isopropyl alcohol.
- 2) At least three well volumes were removed from each monitor well to purge stagnant water and to ensure that fresh formation water would be sampled. Purging was conducted using dedicated disposable bailers. Each well was then sampled utilizing laboratory prepared containers, labeled, and packed on ice in a portable cooler for shipment to Pace Analytical Services, Inc., a North Carolina-certified laboratory in Huntersville, North Carolina. Chain-of-Custody documentation is included with the analytical reports in Appendix A.
- 3) Quality assurance/quality control (QA/QC) measures in the field included wearing disposable sample gloves during sampling activities and changing them between sample locations to protect the groundwater samples from cross-contamination. Analytical QA/QC included a field (bailer rinse) blank analyzed for volatile organic compounds (VOCs) by Method 8260B. Only clean, laboratory supplied sample containers were utilized.

The field information obtained during well purging is summarized on the Well Development, Purge, and Sample Record and the Development/Purge Readings field sheets included as Appendix B. Groundwater levels increased in the five monitor wells since the previous sampling event on December 14, 2007.

## **Laboratory Test Results**

In accordance with regulatory requirements, the five monitor well samples and the two surface water samples were analyzed for the eight RCRA metals and volatile organic compounds (VOCs) via EPA Method 8260B by Pace Analytical Services, Inc. Pace's Report of Laboratory Analysis is attached as Appendix A, with a summary of groundwater and surface water analytical results for this sampling event included in Table 1. A historical summary for this and previous sampling events are included in Table 2.

Chloroform was detected in well MW-16 well below its 2L Standard. Tetrachloroethene was detected in the field and trip blanks (i.e., in deionized water provided by the lab) but was not present in any of the samples collected. Laboratory test results indicated that no VOC compounds were detected above their respective laboratory reporting limits in any of the remaining monitor wells or surface water samples tested. The barium, chromium, and silver levels detected in the majority of the monitor wells and stream samples are representative of those naturally occurring in the bedrock, soil, and groundwater in this area.

The next sampling event for the North Mecklenburg C&D Landfill-Expansion Area I is scheduled for September/October 2008.

**TABLE 1**  
**GROUNDWATER AND SURFACE WATER RESULTS**  
 North Mecklenburg C&D Landfill - Expansion Area I  
 Holbrooks Road  
 Huntersville, North Carolina

Sample ID	4/10/08				
	Tetrachlorethene	Chloroform	Barium	Chromium	Silver
MW-12	BDL	BDL	0.0024	0.00091	BDL
MW-13	BDL	BDL	0.0742	0.00081	BDL
MW-14	BDL	BDL	0.069	0.0028	BDL
MW-15	BDL	BDL	0.0363	0.0009	BDL
MW-16	BDL	0.36	0.0299	0.0026	BDL
SW-1	BDL	BDL	0.0251	BDL	BDL
SW-2	BDL	BDL	0.0366	0.0018	0.00023
Field Blank	0.71	BDL	BDL	BDL	BDL
Trip Blank	0.99	BDL	BDL	BDL	BDL
<b>2L Standard</b>	<b>0.7</b>	<b>70</b>	<b>2</b>	<b>0.05</b>	<b>0.0175</b>

**Notes:** All metals are presented in milligrams per liter (mg/l)  
 All VOCs are presented in micrograms per liter (ug/L)  
 BDL = Below detection limit

**TABLE 2**  
**SUMMARY OF GROUNDWATER AND SURFACE WATER RESULTS**  
 North Mecklenburg C&D Landfill - Expansion Area I  
 Holbrooks Road  
 Huntersville, North Carolina

Sample ID	10/25/05				3/28/06		9/27/06		3/30/07	12/14/07				
	Barium	Chromium	Lead	Selenium	Barium	Chromium	Barium	Chromium	Barium	Trichlorofluoromethane	Chloroform	Barium	Chromium	Silver
MW-12	0.021	BDL	BDL	BDL	0.012	BDL	0.011	BDL	0.021	0.33	BDL	0.029	0.00077	0.00013
MW-13	0.054	BDL	BDL	BDL	0.093	BDL	0.051	BDL	0.070	BDL	BDL	0.0687	0.0026	0.00039
MW-14	0.11	BDL	BDL	BDL	0.069	BDL	0.096	BDL	0.200	BDL	0.54	0.0562	0.0015	0.00028
MW-15	0.1	0.0047	BDL	BDL	0.051	0.0030	0.031	BDL	0.032	BDL	BDL	0.0258	0.0016	BDL
MW-16	0.10	0.016	0.0054	0.0051	0.041	0.0091	0.047	0.011	0.030	BDL	0.45	0.0241	0.0048	0.00014
SW-1	0.066	BDL	BDL	BDL	0.026	BDL	0.077	BDL	0.023	BDL	BDL	0.0378	0.0016	BDL
SW-2	0.045	BDL	BDL	BDL	0.041	BDL	0.075	BDL	0.520	BDL	BDL	0.0783	0.0014	0.00023
<b>2L Standard</b>	<b>2</b>	<b>0.05</b>	<b>0.015</b>	<b>0.05</b>	<b>2</b>	<b>0.05</b>	<b>2</b>	<b>0.05</b>	<b>2</b>	<b>2,100</b>	<b>70</b>	<b>2</b>	<b>0.05</b>	<b>0.0175</b>

**Notes:** All metals are presented in milligrams per liter (mg/l)  
 All VOCs are presented in micrograms per liter (ug/l)  
 BDL = Below detection limit



May 7, 2008

Mr. Ron Gilkerson  
Griffin Brothers Companies  
19109 W. Catawba Avenue, Suite 200  
Cornelius, North Carolina 28031-5613

RE: Semi-Annual Groundwater Sampling Report (5)  
North Mecklenburg Landfill – Expansion Area II  
Holbrooks Road  
Huntersville, North Carolina  
Project No. EP-1401

Dear Mr. Gilkerson:

In accordance with the Water Quality Monitoring Plan approved by the North Carolina DENR-Solid Waste Section as part of the Site Plan Application Report, Enviro-Pro, P.C. (EP) is pleased to submit this report which describes the first 2008 semi-annual sampling event and summarizes the surface water and groundwater analytical results for the subject site.

Enviro-Pro appreciates the opportunity to continue to provide our environmental services on your project. Please contact me at (803) 547-4955 if you have any questions concerning this Report or when we can be of further service.

Sincerely,  
ENVIRO-PRO, P.C.

Thomas H. Bolyard, P.G.  
Senior Hydrogeologist

## **SEMI-ANNUAL MONITORING REPORT (5)**

North Mecklenburg Landfill – Expansion Area II  
Holbrooks Road  
Huntersville, North Carolina

Prepared for:  
Mr. Ron Gilkerson  
Griffin Brothers Companies  
19109 West Catawba Avenue, Suite 200  
Cornelius, North Carolina 28031

Prepared by:  
Enviro-Pro, P.C.  
2646 Farmlake Lane  
Fort Mill, South Carolina 29708

Project No. EP-1401

May 7, 2008

## **Field Sampling Activities**

On April 11, 2008 Enviro-Pro (EP) personnel collected groundwater samples from on-site perimeter monitor wells MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, and surface water samples SW-1 (upgradient) and SW-2 (downgradient). The procedures for groundwater measurement and sampling were as follows:

- 1) Initially, the monitor well caps were removed to allow the groundwater levels to equilibrate to the ambient atmospheric pressure. Next, the depth to groundwater from a measuring point on top of the well casing was recorded. Water level measurements were obtained using an electronic water level meter. The water level probe was decontaminated between monitor wells with deionized water and isopropyl alcohol.
- 2) At least three well volumes were removed from each monitor well to purge stagnant water and to ensure that fresh formation water would be sampled. Purging was conducted using dedicated disposable bailers. Each well was then sampled utilizing laboratory prepared containers, labeled, and packed on ice in a portable cooler for shipment to Pace Analytical Services, Inc., a North Carolina-certified laboratory in Huntersville, North Carolina. Chain-of-Custody documentation is included with the analytical reports in Appendix A.
- 3) Quality assurance/quality control (QA/QC) measures in the field included wearing disposable sample gloves during sampling activities and changing them between sample locations to protect the groundwater samples from cross-contamination. Analytical QA/QC included a field (bailer rinse) blank analyzed for volatile organic compounds (VOCs) by Method 8260B. Only clean, laboratory supplied sample containers were utilized.

The field information obtained during well purging is summarized on the Well Development, Purge, and Sample Record and the Development/Purge Readings field sheets included as Appendix B. Groundwater levels increased in all six of the monitor wells since the previous sampling event on November 5, 2007.

## **Laboratory Test Results**

In accordance with regulatory requirements, the six monitor well samples and the two surface water samples were analyzed for the eight RCRA metals and volatile organic compounds (VOCs) via EPA Method 8260B by Pace Analytical Services, Inc. Pace's Report of Laboratory Analysis is attached as Appendix A, with a summary of groundwater and surface water analytical results for this sampling event included in Table 1. A historical summary for this and previous sampling events is included in Table 2.

The VOC compound Tetrachloroethene was detected in the Field Blank and the Trip Blank (i.e., deionized water provided by the lab) above its laboratory reporting limit. No VOCs were detected in any of the samples tested. Therefore, this compound is considered to be a laboratory contaminant and is not indicative of environmental contamination. The low levels of Arsenic, Barium, Chromium, Selenium, and Silver detected in the majority of monitor wells and stream samples are representative of those naturally occurring in the bedrock, soil, and groundwater in this area. None of the metals detected exceeded their respective 2L Standards.

The next sampling event for the North Mecklenburg C&D Landfill-Expansion Area II is scheduled for September/October 2008.

**TABLE 1**  
**SUMMARY OF GROUNDWATER SAMPLING RESULTS**  
 North Mecklenburg C&D Landfill Expansion Area II  
 Holbrooks Road, Huntersville, North Carolina

Sample ID	4/11/08					
	Barium	Chromium	Arsenic	Silver	Selenium	Tetrachloroethene
MW-1	0.0614	0.00068	BDL	BDL	BDL	BDL
MW-2	0.167	BDL	0.0036	BDL	0.0039	BDL
MW-3	0.0772	BDL	BDL	BDL	BDL	BDL
MW-4	0.125	BDL	BDL	BDL	0.0054	BDL
MW-5	0.0366	0.0027	BDL	BDL	BDL	BDL
MW-6	0.0187	0.00047	BDL	BDL	BDL	BDL
SW-1	0.0321	0.00066	BDL	0.00049	BDL	BDL
SW-2	0.0429	0.00075	BDL	0.00015	BDL	BDL
Field Blank	BDL	BDL	BDL	BDL	BDL	0.71
Trip Blank	BDL	BDL	BDL	BDL	BDL	0.93
<b>2L Standard</b>	<b>2</b>	<b>0.05</b>	<b>0.05</b>	<b>0.0175</b>	<b>0.05</b>	<b>0.7</b>

**Notes:** All metals are presented in milligrams per liter (mg/l)  
 All VOCs are presented in micrograms per liter (ug/L)  
 BDL = Below detection limit

**TABLE 2**  
**HISTORICAL SUMMARY OF GROUNDWATER SAMPLING RESULTS**  
 North Mecklenburg C&D Landfill Expansion Area II  
 Holbrooks Road, Huntersville, North Carolina

Sample ID	2/24/06		9/27/06		3/29/07		11/5/07				4/11/08					
	Barium	Chromium	Barium	Cadmium	Barium	Selenium	Barium	Chromium	Silver	Dichlorodifluoromethane	Barium	Chromium	Arsenic	Silver	Selenium	Tetrachloroethane
MW-1	0.074	BDL	0.059	BDL	0.056	BDL	0.0685	0.00057	0.00019	BDL	0.0614	0.00068	BDL	BDL	BDL	BDL
MW-2	0.22	BDL	0.150	0.0024	0.220	0.020	0.112	0.0018	0.00065	BDL	0.167	BDL	0.004	BDL	0.0039	BDL
MW-3	0.11	0.0026	0.075	BDL	0.084	BDL	0.0794	BDL	0.00018	0.59	0.0772	BDL	BDL	BDL	BDL	BDL
MW-4	0.088	BDL	0.071	BDL	0.110	BDL	0.0691	0.00062	BDL	BDL	0.125	BDL	BDL	BDL	0.0054	BDL
MW-5	0.014	BDL	0.021	BDL	0.019	BDL	0.0381	0.0034	BDL	BDL	0.0366	0.0027	BDL	BDL	BDL	BDL
MW-6	0.1	BDL	0.020	BDL	0.018	BDL	0.0274	0.001	BDL	BDL	0.0187	0.00047	BDL	BDL	BDL	BDL
SW-1	*	*	0.048	BDL	0.042	BDL	0.0493	0.00083	0.00012	BDL	0.0321	0.00066	BDL	0.0005	BDL	BDL
SW-2	*	*	0.074	BDL	0.052	BDL	0.0456	0.0019	0.00017	BDL	0.0429	0.00075	BDL	0.0002	BDL	BDL
Field Blank	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.71
Trip Blank	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.93
<b>2L Standard</b>	<b>2</b>	<b>0.05</b>	<b>2</b>	<b>0.00175</b>	<b>2</b>	<b>0.05</b>	<b>2</b>	<b>0.05</b>	<b>0.0175</b>	<b>1,400</b>	<b>2</b>	<b>0.05</b>	<b>0.05</b>	<b>0.0175</b>	<b>0.05</b>	<b>0.7</b>

**Notes:** All metals are presented in milligrams per liter (mg/l)      \* = Not Analyzed  
 All VOCs are presented in micrograms per liter (ug/L)  
 BDL = Below detection limit



May 6, 2008

Mr. Ron Gilkerson  
Griffin Brothers Companies  
19109 West Catawba Avenue, Suite 200  
Cornelius, North Carolina 28031-5613

RE: Semi-Annual Groundwater Sampling Report (24)  
North Mecklenburg Landfill  
Huntersville, North Carolina  
Project No. EP-1217

Dear Mr. Gilkerson:

Enviro-Pro, P.C. is pleased to submit this report which describes the field sampling activities and summarizes the first 2008 semi-annual sampling event analytical results for the subject site.

Enviro-Pro appreciates the opportunity to continue to provide our environmental services on your project. Please contact me at (803) 547-4955 if you have any questions concerning this Report or when we can be of further service.

Sincerely,  
ENVIRO-PRO, P.C.

Thomas H. Bolyard, P.G.  
Senior Hydrogeologist

## **SEMI-ANNUAL MONITORING REPORT (24)**

North Mecklenburg Landfill  
15300 Holbrooks Road  
Huntersville, North Carolina

Prepared for:  
Mr. Ron Gilkerson  
Griffin Brothers Companies  
19109 West Catawba Avenue, Suite 200  
Cornelius, North Carolina 28031-5613

Prepared by:  
Enviro-Pro, P.C.  
2646 Farmlake Lane  
Fort Mill, South Carolina 29708

Project Number EP-1217

May 6, 2008

### **Field Sampling Activities:**

On April 9, 2008 Enviro-Pro (EP) personnel collected groundwater samples from on-site perimeter monitor wells MW-1, MW-4, MW-5, MW-6, MW-10, and MW-11. The approximate locations of these wells are indicated on Figure 1. The procedures for groundwater measurement and sampling were as follows:

- 1) Initially, the monitor well caps were removed to allow the groundwater levels to equilibrate to the ambient atmospheric pressure. Next, the depth to groundwater from a measuring point on top of the well casing was recorded. Water level measurements were obtained using an electronic water level meter. The water level probe was decontaminated between monitor wells with deionized water and isopropyl alcohol.
- 2) At least three well volumes were removed from each monitor well to purge stagnant water and to ensure that fresh formation water would be sampled. Purging was conducted using dedicated disposable bailers.
- 3) Each well was then sampled utilizing laboratory prepared containers, labeled, and packed on ice in a portable cooler for shipment to Pace Analytical Services, Inc., a North Carolina-certified laboratory in Huntersville, North Carolina. Chain-of-Custody documentation is included with the analytical reports in Appendix A.
- 4) Quality assurance/quality control (QA/QC) measures in the field included wearing disposable sample gloves during sampling activities and changing them between sample locations to protect the groundwater samples from cross-contamination. Analytical QA/QC included a field (bailer rinse) blank analyzed for volatile organic compounds (VOCs) by Method 8260B. Only clean, laboratory supplied sample containers were utilized.

The field information obtained during well purging is summarized on the Well Development, Purge, and Sample Record included as Appendix B. Groundwater levels increased in four monitor wells and decreased in two monitor wells since the previous sampling event on December 14, 2007.

## **Laboratory Test Results**

In accordance with regulatory requirements, the six monitor well samples were analyzed for the eight RCRA metals and volatile organic compounds (VOCs) via EPA Method 8260B by Pace Analytical Services. Pace's Report of Laboratory Analysis is attached as Appendix A, with a summary of groundwater analytical results included in Table 1. A historical summary of groundwater analytical results for this and previous sampling events are included in Table 2.

Benzene, Vinyl-Chloride, and 1,1-Dichloroethane, were detected in MW-5 at concentrations of 0.44, 0.64, and 2.8 ppb, respectively. Benzene, and 1,1-Dichloroethane, were detected in MW-11 at concentrations of 0.9, and 0.54 ppb, respectively. None of these VOCs detected exceed their respective 2L Standards. Laboratory test results indicate low concentrations of the metals barium, chromium, and selenium in all of the monitor wells sampled. The levels detected for these metals are representative of those naturally occurring in the bedrock, soil, and groundwater in this area. Carbon disulfide was detected in MW-10, however, there is no 2L regulatory limit established for this parameter. Tetrachloroethene was detected in both the field and trip blanks slightly above its 2L Standard, however this parameter was not detected in any of the groundwater monitor wells. Laboratory test results indicate that no VOC compounds were detected above their respective analytical limits in remaining monitor wells; MW-1, MW-4, MW-6, and MW-10.

The next sampling event for the North Mecklenburg C&D Landfill site is scheduled for September/October 2008.

**TABLE 1**  
**SUMMARY OF GROUNDWATER RESULTS**  
 North Mecklenburg C&D Landfill  
 Holbrooks Road  
 Huntersville, North Carolina

Sample ID	Carbon disulfide	Benzene	Vinyl Chloride	1,1-Dichloroethane	Tetrachloroethene	Barium	Chromium	Selenium
MW-1	BDL	BDL	BDL	BDL	BDL	0.0592	0.00057	BDL
MW-4	BDL	BDL	BDL	BDL	BDL	0.336	BDL	BDL
MW-5	BDL	0.44	0.64	2.8	BDL	0.257	BDL	BDL
MW-6	BDL	BDL	BDL	BDL	BDL	0.205	0.00069	BDL
MW-10	1.2	BDL	BDL	BDL	BDL	0.0967	BDL	0.0043
MW-11	BDL	0.9	BDL	0.54	BDL	0.179	0.0011	BDL
Field Blank	BDL	BDL	BDL	BDL	0.77	BDL	BDL	BDL
Trip Blank	BDL	BDL	BDL	BDL	0.96	BDL	BDL	BDL
<b>2L Standard</b>	<b>NE</b>	<b>1</b>	<b>1.5</b>	<b>70</b>	<b>0.7</b>	<b>2</b>	<b>0.05</b>	<b>0.05</b>

**Notes:** All metals presented in milligrams per liter (mg/l)  
 All VOCs presented in micrograms per liter (ug/L)  
 BDL = Below detection limit  
 NT = Not tested  
 NE = None Established

**TABLE 2**  
**HISTORICAL SUMMARY OF GROUNDWATER RESULTS**  
 North Mecklenburg C&D Landfill  
 Holbrooks Road  
 Huntersville, North Carolina

Sample ID	3/28/06			9/27/06		3/31/07			12/14/07										4/9/08							
	Barium	Selenium	Mercury	Barium	Mercury	Barium	Selenium	Mercury	Acetone	Benzene	Toluene	1,1-Dichloroethane	cis-1,2-Dichloroethene	Tetrachloroethene	Barium	Chromium	Silver	Selenium	Mercury	Carbon disulfide	Benzene	Vinyl Chloride	1,1-Dichloroethane	Tetrachloroethene	Barium	
MW-1	0.046	BDL	BDL	0.053	BDL	0.043	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0612	0.00094	0.00074	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0592
MW-4	0.26	BDL	BDL	0.280	BDL	0.320	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.380	BDL	0.00053	0.0057	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.336
MW-5	0.28	BDL	BDL	0.280	BDL	0.220	BDL	BDL	BDL	0.41	0.46	2.7	3.0	0.57	0.183	BDL	0.00068	BDL	BDL	BDL	0.44	0.64	2.8	BDL	BDL	0.257
MW-6	0.17	BDL	BDL	0.180	BDL	0.190	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.160	BDL	0.00078	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.205
MW-10	0.13	0.0054	BDL	0.048	BDL	0.110	0.015	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0785	BDL	BDL	0.0087	BDL	1.2	BDL	BDL	BDL	BDL	BDL	0.0967
MW-11	0.22	BDL	0.00071	0.160	0.002	0.150	BDL	0.00027	BDL	1.2	BDL	0.47	0.46	BDL	0.136	BDL	0.0026	BDL	0.00030	BDL	0.9	BDL	0.54	BDL	BDL	0.179
Field Blank	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.77	BDL
Trip Blank	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.0102	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.96	BDL
2L Standard	2	0.05	0.00105	2	0.00105	2	0.05	0.00105	700	1	1,000	70	70	0.7	2	0.05	0.0175	0.05	0.00105	NE	1	1.5	70	0.7	2	

**Notes:** All metals presented in milligrams per liter (mg/l)                      NE = None Established  
 All VOCs presented in micrograms per liter (ug/L)  
 BDL = Below detection limit  
 NT = Not tested