



Potable Water Testing Report

Prepared for:

Voorhees Township Public Schools
329 Route 73
Voorhees, NJ 08043

Attention: Clark J. Mathes, Director of Buildings and Grounds

Project:

Water Testing for Lead
Osage Elementary School
Voorhees, NJ

Project Date: April 17, 2017

Prepared By:

David M. Kichula, CIH

Project No. 17150

May 12, 2017

Scope of Work:

Potable water testing was conducted at the Osage Elementary School in Voorhees, NJ. The testing protocol included inorganic lead in drinking water. The sampling was performed by Voorhees Maintenance staff on April 17, 2017.

Procedures:

Potable Water Testing:

Water samples were collected from a representative number of sinks and fountains throughout the school. The water samples were analyzed for the primary inorganic compound lead. The samples were collected as first draw samples from the water fixtures. The samples were collected early in the morning before any use had occurred by students and staff.

The results are reported in units of microgram per liter ($\mu\text{g/L}$) and are compared to the Drinking Water Standards established by the federal Environmental Protection Agency (EPA) and adopted by the New Jersey Department of Environmental Protection (NJDEP). The testing results are summarized in Table I and the laboratory reports are enclosed in Appendix A.

The Lead and Copper Rule established an action level of 15 $\mu\text{g/l}$ for lead. This means no more than 10 percent of the collected samples can be above the action level.


Discussion:

The drinking water results are summarized in Table I. The lead levels are reported with concentrations in the range of $<1.0 \mu\text{g/L}$ to $7.65 \mu\text{g/L}$. All samples are reported with levels well within the Action Level of $15 \mu\text{g/L}$.

The Lead and Copper Rule specifies that no more than 10 percent of the samples collected can be above the action level. Based on the sample results we conclude that the drinking water lead levels at Osage Elementary School are well within the EPA standards.

Please contact us should you have any questions. We look forward to being of continued assistance. Your time and cooperation are greatly appreciated.

Sincerely;



David M. Kichula, CIH

Table I
Drinking Water Result Summary
Osage Elementary School, Voorhees, NJ
April 17, 2017

<i>Location</i>	<i>Source</i>	<i>Results µg/L</i>
1. Room 228	Bubbler	ND
2. Room 226	Bubbler	1.04
3. Room 225	Bubbler	7.65
4. Room 229	Bubbler	3.18
5. Room 227	Bubbler	ND
6A. Hallway	Water Cooler	ND
6B. Hallway	Water Cooler	ND
7. Room 123	Bubbler	1.77
8. Room 121	Bubbler	1.07
9. Room 119	Bubbler	ND
10. Room 117	Bubbler	ND
11. Room 124	Bubbler	ND
12. Room 122	Bubbler	2.73
13. Room 120	Bubbler	ND
14. Room 118	Bubbler	ND
15A. Hallway	Water Cooler	ND
15B. Hallway	Water Cooler	ND
16. Room 115	Bubbler	1.94
17. Room 113	Bubbler	ND
18. Room 111	Bubbler	1.73
19. Room 116	Bubbler	2.91
20. Room 114	Bubbler	ND
21. Room 112	Bubbler	ND
22. Room 110	Bubbler	ND
23. Hallway	Water Cooler	2.13
24. Hallway	Water Cooler	2.62
25. Hallway	Water Cooler	2.11
26. Hallway	Water Cooler	2.31
27. Nurse's Office	Sink	1.60
28. Room 108	Bubbler	ND
29. Room 106	Bubbler	ND
30. Room 104	Bubbler	ND
31. Room 102	Bubbler	ND
32. Room 101	Bubbler	ND

Table I
Drinking Water Result Summary
Osage Elementary School, Voorhees, NJ
April 17, 2017

<i>Location</i>	<i>Source</i>	<i>Results</i>
33. Room 103	Bubbler	ND
34. Room 105	Bubbler	3.97
35. Room 107	Bubbler	ND
36. Hallway	Water Cooler	1.73
37. Hallway	Water Cooler	ND
38. Room 128	Kitchen Cold	1.51
39A. Hallway	Water Cooler	ND
39B. Hallway	Water Cooler	ND
40A. Hallway	Water Cooler	ND
40B. Hallway	Water Cooler	ND
41. Room 162	Bubbler	ND
42. Room 161	Bubbler	ND
43. Room 160	Bubbler	ND
44A. APR	Water Cooler	ND
44B. APR	Water Cooler	ND
45A. Hallway	Water Cooler	ND
45B. Hallway	Water Cooler	ND
46A. Kitchen	Food Prep	ND
46B. Kitchen	Food Prep	ND
47. Dish room	Cafeteria Outlet	ND
48. Teacher's Lounge	Ice Machine	ND
49. Teacher's Lounge	Kitchen Cold	ND
50. Kitchen	Food Prep	3.48

EPA/NJDEP Action Level – 15 ppb

Appendix A
Laboratory Reports and Field Data Sheets



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Matthew Hines

4/27/2017

Air Consulting Services, LLC

301 East Ward Street

Hightstown, NJ 08520

Phone: (609) 371-2489

Fax: (609) 371-0827

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 4/20/2017. The results are tabulated on the attached data pages for the following client designated project:

17150- Osage Elententary School

The reference number for these samples is EMSL Order #011703027. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Environmental Chemistry
Laboratory Director



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.

NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 011703027

CustomerID: AIRC54

CustomerPO:

ProjectID:

Attn: **Matthew Hines**
Air Consulting Services, LLC
301 East Ward Street
Hightstown, NJ 08520

Phone: (609) 371-2489
 Fax: (609) 371-0827
 Received: 04/20/17 12:00 PM

Project: 17150- Osage Elententary School

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>						
1 Room 228		4/17/2017	011703027-0001						
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL</i>	<i>Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>	
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
2 Room 226		4/17/2017	011703027-0002						
200.8	Lead	1.04	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
3 Room 225		4/17/2017	011703027-0003						
200.8	Lead	7.65	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
4 Room 229		4/17/2017	011703027-0004						
200.8	Lead	3.18	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
5 Room 227		4/17/2017	011703027-0005						
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
6A Hallway		4/17/2017	011703027-0006						
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
6B Hallway		4/17/2017	011703027-0007						
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB	
7 Room 123		4/17/2017	011703027-0008						
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL</i>	<i>Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>	

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<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL</i>	<i>Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.8	Lead	1.77	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0009</i>			
7 Room 123								
200.8	Lead	1.07	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0010</i>			
8 Room 121								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0011</i>			
9 Room 119								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0012</i>			
10 Room 117								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0013</i>			
11 Room 124								
200.8	Lead	2.73	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0014</i>			
12 Room 122								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0015</i>			
13 Room 120								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0016</i>			
14 Room 118								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB

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<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0015</i>			
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL</i>	<i>Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0016</i>			
15A Hallway								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0017</i>			
15B Hallway								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0018</i>			
16 Room 115								
200.8	Lead	1.94	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0019</i>			
17 Room 113								
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0020</i>			
18 Room 111								
200.8	Lead	1.73	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0021</i>			
19 Room 116								
200.8	Lead	2.91	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
<i>Client Sample Description</i>		<i>Collected:</i>	<i>4/17/2017</i>	<i>Lab ID:</i>	<i>011703027-0022</i>			
20 Room 114								
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst

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Analytical Results

Client Sample Description 20 Room 114		Collected: 4/17/2017	Lab ID: 011703027-0022				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 21 Room 112		Collected: 4/17/2017	Lab ID: 011703027-0023				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 22 Room 110		Collected: 4/17/2017	Lab ID: 011703027-0024				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 23 Hallway		Collected: 4/17/2017	Lab ID: 011703027-0025				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.13	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 24 Hallway		Collected: 4/17/2017	Lab ID: 011703027-0026				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.62	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 25 Hallway		Collected: 4/17/2017	Lab ID: 011703027-0027				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.11	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 26 Hallway		Collected: 4/17/2017	Lab ID: 011703027-0028				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.31	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 27 Nurse's Office		Collected: 4/17/2017	Lab ID: 011703027-0029				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst

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Client Sample Description 27 Nurse's Office		Collected: 4/17/2017	Lab ID: 011703027-0029				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.60	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 28 Room 108		Collected: 4/17/2017	Lab ID: 011703027-0030				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 29 Room 106		Collected: 4/17/2017	Lab ID: 011703027-0031				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 30 Room 104		Collected: 4/17/2017	Lab ID: 011703027-0032				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 31 Room 102		Collected: 4/17/2017	Lab ID: 011703027-0033				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 32 Room 101		Collected: 4/17/2017	Lab ID: 011703027-0034				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 33 Room 103		Collected: 4/17/2017	Lab ID: 011703027-0035				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 34 Room 105		Collected: 4/17/2017	Lab ID: 011703027-0036				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst



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Analytical Results

Client Sample Description		34	Collected:	4/17/2017	Lab ID:	011703027-0036		
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.97	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Room 105								
Client Sample Description		35	Collected:	4/17/2017	Lab ID:	011703027-0037		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Room 107								
Client Sample Description		36	Collected:	4/17/2017	Lab ID:	011703027-0038		
200.8	Lead	1.73	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Hallway								
Client Sample Description		37	Collected:	4/17/2017	Lab ID:	011703027-0039		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Hallway								
Client Sample Description		38	Collected:	4/17/2017	Lab ID:	011703027-0040		
200.8	Lead	1.51	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Room 128								
Client Sample Description		39A	Collected:	4/17/2017	Lab ID:	011703027-0041		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Hallway								
Client Sample Description		39B	Collected:	4/17/2017	Lab ID:	011703027-0042		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Hallway								
Client Sample Description		40A	Collected:	4/17/2017	Lab ID:	011703027-0043		
Hallway								

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Client Sample Description		40A	Collected:	4/17/2017	Lab ID:	011703027-0043		
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Hallway								
Client Sample Description		40B	Collected:	4/17/2017	Lab ID:	011703027-0044		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Hallway								
Client Sample Description		41	Collected:	4/17/2017	Lab ID:	011703027-0045		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Room 162								
Client Sample Description		42	Collected:	4/17/2017	Lab ID:	011703027-0046		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Room 161								
Client Sample Description		43	Collected:	4/17/2017	Lab ID:	011703027-0047		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
Room 160								
Client Sample Description		44A	Collected:	4/17/2017	Lab ID:	011703027-0048		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
APR								
Client Sample Description		44B	Collected:	4/17/2017	Lab ID:	011703027-0049		
200.8	Lead	ND	1.00	µg/L	4/21/2017	AE	4/24/2017	KB
APR								
Client Sample Description		45A	Collected:	4/17/2017	Lab ID:	011703027-0050		
Hallway								

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Analytical Results

Client Sample Description 45A Hallway		Collected: 4/17/2017	Lab ID: 011703027-0050				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 45B Hallway		Collected: 4/17/2017	Lab ID: 011703027-0051				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 46A Kitchen		Collected: 4/17/2017	Lab ID: 011703027-0052				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 46B Kitchen		Collected: 4/17/2017	Lab ID: 011703027-0053				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 47 Dishroom		Collected: 4/17/2017	Lab ID: 011703027-0054				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 48 Teacher's Lounge		Collected: 4/17/2017	Lab ID: 011703027-0055				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 49 Teacher's Lounge		Collected: 4/17/2017	Lab ID: 011703027-0056				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	4/21/2017	AE	4/24/2017	KB
Client Sample Description 50 Kitchen		Collected: 4/17/2017	Lab ID: 011703027-0057				
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst

**EMSL Analytical, Inc.**

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EMSL Order: 011703027

CustomerID: AIRC54

CustomerPO:

ProjectID:

Attn: **Matthew Hines**
Air Consulting Services, LLC
301 East Ward Street
Hightstown, NJ 08520

Phone: (609) 371-2489
 Fax: (609) 371-0827
 Received: 04/20/17 12:00 PM

Project: 17150- Osage Elententary School

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>					
50	Kitchen	4/17/2017	011703027-0057					
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL</i>	<i>Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.8	Lead	3.48	1.00	µg/L	4/21/2017	AE	4/24/2017	KB

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)