

## Attachment L - Results Summary Lead in Water Sample

School Name: Whittier Elementary School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
1WF	38-0520-W01	WF next to Rm 129 (Nurse's Office)	6.74	No
2WF	38-0520-W02	Water Fountan next to Rm 124	2.01	No
3WF	38-0520-W03	WF next to Rm 102 & 103	3.71	No
4WF	38-0520-W04	WF next to Rm 108	3.01	No
5WF	38-0520-W05	WF/Filling Station (filler)	ND	No
6WF	38-0520-W06	WF/Filling Station (bubbler)	ND	No
7S	38-0520-W07	Cafeteria/Kitchen Sink (Rm 115)	ND	No
8S	38-0520-W08	Sink inside Rm 4	ND	No
9WF	38-0520-W09	WF next to Rm 216	ND	No
10WF	38-0520-W10	WF next to Rm 207	3.51	No
11WF	38-0520-W11	WF next to Rm 203	12.30	No
12WF	38-0520-W12	WF next to Rm 227	3.86	No
13WF	38-0520-W13	WF next to Rm 222	ND	No
	38-0520-W14	Deionized blank		

Action Level (AL) ≥15.5 parts per billion (ppb)



**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

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

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Attn:

**Tom Pruno**  
**Environmental Design, Inc.**  
**5434 King Avenue**  
**Suite 101**  
**Pennsauken, NJ 08109**

6/5/2017

Phone: (856) 616-9516

Fax: (586) 616-9517

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 5/22/2017. The results are tabulated on the attached data pages for the following client designated project:

**Teaneck BOE - Whittier Elementary / PR-170213-0991**

The reference number for these samples is EMSL Order #011704053. 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:

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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.**

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EMSL Order: 011704053  
 CustomerID: EDI50  
 CustomerPO:  
 ProjectID:

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 Received: 05/22/17 4:15 PM

Project: **Teaneck BOE - Whittier Elementary / PR-170213-0991**

**Analytical Results**

**Client Sample Description** 38-0520-W01  
 Water Fountain Next to Rm 129 (Nurse's Office)  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0001

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.74	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W02  
 Water Fountain Next to Rm 124  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0002

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.01	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W03  
 Water Fountain Next to Rm 102 & 103  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0003

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.71	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W04  
 Water Fountain Next to Rm 108  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0004

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.01	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W05  
 Water Fountain / Fillinf Station (Filler)  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0005

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W06  
 Water Fountain / Fillinf Station (Bubbler)  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0006

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W07  
 Cafeteria / Kitchen Sink (Rm 115)  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0007

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	6/2/2017	EG	6/2/2017	EG

**Client Sample Description** 38-0520-W08  
 Sink Inside Rm 4  
**Collected:** 5/20/2017 **Lab ID:** 011704053-0008

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst

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Project: **Teaneck BOE - Whittier Elementary / PR-170213-0991**

**Analytical Results**

<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0008</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	6/2/2017	EG	6/2/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0009</i>			
38-0520-W09 Water Fountain Next to Rm 216								
<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	6/2/2017	EG	6/2/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0010</i>			
38-0520-W10 Water Fountain Next to Rm 207								
<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	3.51	1.00	µg/L	6/2/2017	EG	6/2/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0011</i>			
38-0520-W11 Water Fountain Next to Rm 203								
<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	12.3	1.00	µg/L	6/2/2017	EG	6/2/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0012</i>			
38-0520-W12 Water Fountain Next to Rm 277								
<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	3.86	1.00	µg/L	6/2/2017	EG	6/2/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0013</i>			
38-0520-W13 Water Fountain Next to Rm 222								
<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	6/2/2017	EG	6/2/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/20/2017</i>	<i>Lab ID:</i>	<i>011704053-0014</i>			
38-0520-W14 Deionized Blank								
<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	6/2/2017	EG	6/2/2017	EG

**Definitions:**

ND - indicates that the analyte was not detected at the reporting limit  
 RL - Reporting Limit (Analytical)