

## Attachment L - Results Summary Lead in Water Sample

School Name: Benjamin Franklin Middle School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
1WF	38-0513-BF01	WF outside the custodial area	ND	No
2WF	38-0513-BF02	WF in boy's locker room	15	No
3WF	38-0513-BF03	WF in girl's locker room	5.68	No
4WF	38-0513-BF04	WF across from Rm 112	ND	No
5WF	38-0513-BF05	WF next to Rm 107	1.64	No
6WF	38-0513-BF06	WF inside maintenance shop	5.25	No
7WF	38-0513-BF07	WF next to Rm 209	11.40	No
8WF	38-0513-BF08	WF at main office (left side)	2.69	No
9WF	38-0513-BF09	WF at main office (right side)	3.19	No
10WF	38-0513-BF10	WF next to Rm 203	6.65	No
11WF	38-0513-BF11	WF/filler station inside cafeteria (filler)	ND	No
12WF	38-0513-BF12	WF/filler station inside cafeteria (bubbler)	ND	No
13WF	38-0513-BF13	WF inside cafeteria	5.73	No
14WF	38-0513-BF14	WF across from Rm 308	6.93	No
15WF	38-0513-BF15	WF next to Rm 304	ND	No
16WF	38-0513-BF16	WF in dance room	9.84	No
-	38-0513-BF17	Deionized blank	ND	

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



**EMSL Analytical, Inc.**

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Attn:

**Tom Pruno**  
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5/30/2017

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The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 5/16/2017. The results are tabulated on the attached data pages for the following client designated project:

**Teaneck BOE - Benjamin Franklin MS / PR-170213-0991**

The reference number for these samples is EMSL Order #011703805. 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.

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 Received: 05/16/17 11:25 AM

Project: **Teaneck BOE - Benjamin Franklin MS / PR-170213-0991**

**Analytical Results**

<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0001</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	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0002</i>			
38-0513-BF02 Water Fountain in Boy's Locker Room								
<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	15.0	1.00	µg/L	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0003</i>			
38-0513-BF03 Water Fountain in Girl's Locker Room								
<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	5.68	1.00	µg/L	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0004</i>			
38-0513-BF04 Water Fountain Across From Rm 112								
<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	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0005</i>			
38-0513-BF05 Water Fountain Next To Rm 107								
<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	1.64	1.00	µg/L	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0006</i>			
38-0513-BF06 Water Fountain Inside Maintenance Shop								
<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	5.25	1.00	µg/L	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0007</i>			
38-0513-BF07 Water Fountain Next to Rm 209								
<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	11.4	1.00	µg/L	5/18/2017	EG	5/18/2017	EG
<i>Client Sample Description</i>		<i>Collected:</i>	<i>5/13/2017</i>	<i>Lab ID:</i>	<i>011703805-0008</i>			
38-0513-BF08 Water Fountain At Main Office (Left Side)								
<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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**Analytical Results**

**Client Sample Description** 38-0513-BF08  
 Water Fountain At Main Office (Left Side) **Collected:** 5/13/2017 **Lab ID:** 011703805-0008

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.69	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF09  
 Water Fountain At Main Office (Right Side) **Collected:** 5/13/2017 **Lab ID:** 011703805-0009

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.19	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF10  
 Water Fountain Next To Rm 203 **Collected:** 5/13/2017 **Lab ID:** 011703805-0010

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.65	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF11  
 Water Fountain / Filler Station Inside Cafeteria (Filler) **Collected:** 5/13/2017 **Lab ID:** 011703805-0011

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF12  
 Water Fountain / Filler Station Inside Cafeteria (Bubbler) **Collected:** 5/13/2017 **Lab ID:** 011703805-0012

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF13  
 Water Fountain Inside Cafeteria **Collected:** 5/13/2017 **Lab ID:** 011703805-0013

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.73	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF14  
 Water Fountain Across From Rm 308 **Collected:** 5/13/2017 **Lab ID:** 011703805-0014

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.93	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

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**Analytical Results**

**Client Sample Description** 38-0513-BF15 **Collected:** 5/13/2017 **Lab ID:** 011703805-0015  
 Water Fountain Next To Rm 304

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF16 **Collected:** 5/13/2017 **Lab ID:** 011703805-0016  
 Water Fountain in Dance Room

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.84	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Client Sample Description** 38-0513-BF17 **Collected:** 5/13/2017 **Lab ID:** 011703805-0017  
 Deionized Blank

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/18/2017	EG	5/18/2017	EG

**Definitions:**

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