

Attachment L - Results Summary Lead in Water Sample

School Name: Hawthorne Elementary School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
1WF	38-0513-H01	WF next to Rm 43	2.27	No
2WF	38-0513-H02	WF next to Rm 23	ND	No
3S	38-0513-H03	Faculty Lounge sink	5.74	No
4WF	38-0513-H04	WF next to Rm 36	7	No
5WF	38-0513-H05	WF across from Rm 33	ND	No
6WF	38-0513-H06	WF across from Rm 30	ND	No
7WF	38-0513-H07	WF/Filler Station in cafeteria (filler)	ND	No
8WF	38-0513-H08	WF/Filler Station in cafeteria (bubbler)	ND	No
9WF	38-0513-H09	WF across from library	2.82	No
10WF	38-0513-H10	Sink in library	6.07	No
-	38-0513-H11	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

Attn:

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

5/30/2017

Phone: (856) 616-9516

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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 - Hawthorne ES / PR-170213-0991

The reference number for these samples is EMSL Order #011703808. 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

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

EMSL Order: 011703808

CustomerID: EDI50

CustomerPO:

ProjectID:

Attn: **Tom Pruno**
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Phone: (856) 616-9516
 Fax: (586) 616-9517
 Received: 05/16/17 11:25 AM

Project: Teaneck BOE - Hawthorne ES / PR-170213-0991

Analytical Results

Client Sample Description 38-0513-H01
 Water Fountain Next to Rm 43
Collected: 5/13/2017 **Lab ID:** 011703808-0001

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.27	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H02
 Water Fountain Next to Rm 23
Collected: 5/13/2017 **Lab ID:** 011703808-0002

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H03
 Faculty Lounge Sink
Collected: 5/13/2017 **Lab ID:** 011703808-0003

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.74	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H04
 Water Fountain Next to Rm 36
Collected: 5/13/2017 **Lab ID:** 011703808-0004

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.00	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H05
 Water Fountain Across From Rm 33
Collected: 5/13/2017 **Lab ID:** 011703808-0005

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H06
 Water Fountain Across From Rm 30
Collected: 5/13/2017 **Lab ID:** 011703808-0006

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H07
 Water Fountain / Filler Station in Cafeteria (Filler)
Collected: 5/13/2017 **Lab ID:** 011703808-0007

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

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EMSL Order: 011703808

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Project: Teaneck BOE - Hawthorne ES / PR-170213-0991

Analytical Results

Client Sample Description 38-0513-H08 **Collected:** 5/13/2017 **Lab ID:** 011703808-0008
 Water Fountain / Filler Station in Cafeteria
 (Bubbler)

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H09 **Collected:** 5/13/2017 **Lab ID:** 011703808-0009
 Water Fountain Across From Library

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.82	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H10 **Collected:** 5/13/2017 **Lab ID:** 011703808-0010
 Sink in Library

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.07	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-H11 **Collected:** 5/13/2017 **Lab ID:** 011703808-0011
 Deionized Blank

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Definitions:

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

RL - Reporting Limit (Analytical)