Attachment L - Results Summary Lead in Water Sample School Name: Lowell Elementary School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
15	38-0520-L01	Sink inside Kitchen/Cafeteria (Rm 131)	1.76	No
2WF	38-0520-L02	WF/Filling Station (filler)	ND	No
3WF	38-0520-L03	WF/Filling Station (bubbler)	ND	No
45	38-0520-L04	Sink inside Teacher's Lounge (Rm 120)	ND	No
5WF	38-0520-L05	WF next to Rm 115	2.57	No
6WF	38-0520-L06	WF next to Rm 101	1.55	No
7WF	38-0520-L07	Water Room next to Rm 201	2.12	No
8WF	38-0520-L08	WF next to Rm 212	1.48	No
9WF	38-0520-L09	WF across from Rm 227	ND	No
	38-0520-L10	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

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

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 - Lowell ES / PR-170213-0991

The reference number for these samples is EMSL Order #011704051. 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.

6/15/2017



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

Attn: **Tom Pruno Environmental Design, Inc.** 5434 King Avenue **Suite 101**

Pennsauken, NJ 08109

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

EMSL Order: CustomerID:

011704051

EDI50

CustomerPO: ProjectID:

(856) 616-9516

(586) 616-9517

05/22/17 4:15 PM

Analytical Results

Phone:

Received:

Fax:

38-0520-L01 Client Sample Description Collected: 5/20/2017 Lab ID: 011704051-0001 Sink Inside Kitchen / Cafeteria (Rm 131) Analysis Prep RI Units Date Date Method Parameter Result Analyst Analyst 1.76 1.00 μg/L 6/13/2017 EG 6/13/2017 EG 200.8 Lead 38-0520-L02 5/20/2017 Client Sample Description Collected: Lab ID: 011704051-0002 Water Fountain / Filling Station (Filler) Prep Analysis Units Method Parameter Result RI Date Analyst Date Analyst 200.8 Lead ND 1.00 μg/L 6/13/2017 EG 6/13/2017 EG Client Sample Description 38-0520-L03 Collected: 5/20/2017 Lab ID: 011704051-0003 Water Fountain / Filling Station (Bubbler) Prep Analysis Method Parameter Result RL Units Date Analyst Date Analyst ND 1.00 μg/L 6/13/2017 EG 6/13/2017 EG 200.8 Lead Client Sample Description 38-0520-L04 Collected: 5/20/2017 Lab ID: 011704051-0004 Sink Inside Teacher's Lounge (Rm120) Prep Analysis Method Parameter Result RL Units Date Analyst Date Analyst ND 1.00 μg/L 6/13/2017 EG 6/13/2017 EG 200.8 Lead Client Sample Description 38-0520-L05 Collected: 5/20/2017 Lab ID: 011704051-0005 Water Fountain Next to Rm 115 Prep Analysis Method Parameter Result RL Units Date Analyst Date Analyst 200.8 2.57 1.00 μg/L 6/13/2017 EG 6/13/2017 EG Lead Client Sample Description 38-0520-L06 Collected: 5/20/2017 Lab ID: 011704051-0006 Water Fountain Next to Rm 101 Prep Analysis Parameter Result RL Units Date Analyst Date Analyst Method 1.55 6/13/2017 6/13/2017 EG 200.8 Lead 1.00 μg/L EG Client Sample Description 38-0520-L07 Collected: 5/20/2017 Lab ID: 011704051-0007 Water Room Next to Rm 201 Prep Analysis Method Parameter Result RL Units Date Date Analyst Analyst 2.12 6/13/2017 6/13/2017 EG 200.8 1.00 μg/L EG Lead 5/20/2017 Lab ID: Client Sample Description 38-0520-L08 Collected: 011704051-0008 Water Fountain Next to Rm 212 Prep Analysis

Analyst

Date

Analyst

Parameter

Method

Result

Units

Date



EMSL Analytical, Inc.

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Pennsauken, NJ 08109

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

EMSL Order: CustomerID:

011704051

EDI50

Analysis

6/13/2017

Analyst

EG

Date

Analyst

EG

CustomerPO: ProjectID:

(856) 616-9516

(586) 616-9517

05/22/17 4:15 PM

Prep

Date

6/13/2017

Analytical Results

Phone:

Received:

Fax:

Client Sample Description		38-0520-L08		Colle	ected:	5/20/2017	Lab ID:	011704051-0008	
		Water Fountain Next to Rm 2	212						
Method	P	arameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	8 Lead		1.48	1.00	μg/L	6/13/2017	' EG	6/13/2017	EG
Client Sample Description 38-0520-L09 Water Fountain Across from Rr		Rm 227	Collected:		5/20/2017	7 Lab ID :		011704051-0009	
Method	P	arameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Le	ead	ND	1.00	μg/L	6/13/2017	EG	6/13/2017	EG
Client Sample Description 38-0520-L10			Colle	ected:	5/20/2017	Lab ID:	011704051	1-0010	

Result

ND

RL Units

1.00 µg/L

Definitions:

Method

200.8

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

Parameter

Deionized Blank

RL - Reporting Limit (Analytical)