

Attachment L - Results Summary Lead in Water Sample

School Name: Thomas Jefferson Middle School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
1WF	38-0513-TJ01	WF/Filling Station in cafeteria (filler)	ND	No
2WF	38-0513-TJ02	WF/Filling Station in cafeteria (bubbler)	ND	No
3WF	38-0513-TJ03	WF in cafeteria	4.2	No
4WF	38-0513-TJ04	WF outside girl's locker room	1.22	No
5WF	38-0513-TJ05	WF inside girl's locker room	6.61	No
6WF	38-0513-TJ06	WF inside boy's locker room	4	No
7WF	38-0513-TJ07	WF next to custodial room	3.44	No
8WF	38-0513-TJ08	WF outside of auditorium	13.9	No
9WF	38-0513-TJ09	WF in dance room	ND	No
10WF	38-0513-TJ10	WF across from main/attendance office	6.5	No
11WF	38-0513-TJ11	WF across from Rm 107	2.32	No
12WF	38-0513-TJ12	WF - G Section	3.78	No
13WF	38-0513-TJ13	WF across from Rm 207	10.5	No
14WF	38-0513-TJ14	WF across from library	6.28	No
15WF	38-0513-TJ15	WF next to Rm 214	2.07	No
16WF	38-0513-TJ16	WF next to Rm 217	ND	No
-	38-0513-TJ17	Deionized blank	ND	No

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

Fax: (586) 616-9517

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 - Thomas Jefferson MS / PR-170213-0991

The reference number for these samples is EMSL Order #011703804. 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: 011703804
 CustomerID: EDI50
 CustomerPO:
 ProjectID:

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

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

Project: Teaneck BOE - Thomas Jefferson MS / PR-170213-0991

Analytical Results

Client Sample Description 38-0513-TJ01
 Water Fountain / Filling Station in Cafeteria (Filler)
Collected: 5/13/2017 **Lab ID:** 011703804-0001

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-TJ02
 Water Fountain / Filling Station in Cafeteria (Bubbler)
Collected: 5/13/2017 **Lab ID:** 011703804-0002

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-TJ03
 Water Fountain In Cafeteria
Collected: 5/13/2017 **Lab ID:** 011703804-0003

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.20	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ04
 Water Fountain Outside Girl's Locker Room
Collected: 5/13/2017 **Lab ID:** 011703804-0004

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.22	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ05
 Water Fountain Inside Girl's Locker Room
Collected: 5/13/2017 **Lab ID:** 011703804-0005

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.61	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ06
 Water Fountain Inside Boy's Locker Room
Collected: 5/13/2017 **Lab ID:** 011703804-0006

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.00	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ07
 Water Fountain Next to Custodial Room
Collected: 5/13/2017 **Lab ID:** 011703804-0007

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.44	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

**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: 011703804
 CustomerID: EDI50
 CustomerPO:
 ProjectID:

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

Phone: (856) 616-9516
 Fax: (856) 616-9517
 Received: 05/16/17 11:25 AM

Project: **Teaneck BOE - Thomas Jefferson MS / PR-170213-0991**

Analytical Results

Client Sample Description 38-0513-TJ08
 Water Fountain Outside of Auditorium
Collected: 5/13/2017 **Lab ID:** 011703804-0008

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	13.9	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ09
 Water Fountain in Dance Room
Collected: 5/13/2017 **Lab ID:** 011703804-0009

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-TJ10
 Water Fountain Across From Main /
 Attendance Office
Collected: 5/13/2017 **Lab ID:** 011703804-0010

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.50	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ11
 Water Fountain Across From Rm 107
Collected: 5/13/2017 **Lab ID:** 011703804-0011

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.32	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ12
 Water Fountain - G Section
Collected: 5/13/2017 **Lab ID:** 011703804-0012

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.78	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ13
 Water Fountain Across From Rm 207
Collected: 5/13/2017 **Lab ID:** 011703804-0013

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	10.5	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ14
 Water Fountain Across From Library
Collected: 5/13/2017 **Lab ID:** 011703804-0014

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.28	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ15
 Water Fountain Next To Rm 214
Collected: 5/13/2017 **Lab ID:** 011703804-0015

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst

**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: 011703804

CustomerID: EDI50

CustomerPO:

ProjectID:

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

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

Project: Teaneck BOE - Thomas Jefferson MS / PR-170213-0991

Analytical Results

Client Sample Description 38-0513-TJ15 **Collected:** 5/13/2017 **Lab ID:** 011703804-0015
 Water Fountain Next To Rm 214

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.07	1.00	µg/L	5/22/2017	EG	5/22/2017	EG

Client Sample Description 38-0513-TJ16 **Collected:** 5/13/2017 **Lab ID:** 011703804-0016
 Water Fountain Next To Rm 217

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-TJ17 **Collected:** 5/13/2017 **Lab ID:** 011703804-0017
 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)