



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

**Nathanael Roberts
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057**

3/18/2022

Phone: (856) 840-8800
Fax: (856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 3/3/2022. The results are tabulated on the attached data pages for the following client designated project:

21-158 / Frank Antonides School

The reference number for these samples is EMSL Order #012203288. 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:

Owen McKenna, 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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EMSL Order: 012203288

CustomerID: TTIE54

CustomerPO: 034391

ProjectID:

Attn: **Nathanael Roberts**
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 3/3/2022 09:00 AM

Project: 21-158 / Frank Antonides School

Analytical Results

Client Sample Description 1 / FAS-WC-HBOE-L / Hall at BOE (Left) **Collected:** 3/3/2022 5:10:00 AM **Lab ID:** 012203288-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:40

Client Sample Description 2 / FAS-WC-HBOE-R / Hall at BOE (Right) **Collected:** 3/3/2022 5:10:00 AM **Lab ID:** 012203288-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:42

Client Sample Description 3 / FAS-SF-BOEK / 2nd Floor BOE Office Kitchenette **Collected:** 3/3/2022 5:11:00 AM **Lab ID:** 012203288-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:44

Client Sample Description 6 / FAS-DW-HGYM-L / Hall at Gym;s Side Ent.(Left) **Collected:** 3/3/2022 5:38:00 AM **Lab ID:** 012203288-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	13.9	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:45

Client Sample Description 7 / FAS-DW-HGYM-R / Hall at Gym;s Side Ent.(Right) **Collected:** 3/3/2022 5:38:00 AM **Lab ID:** 012203288-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	113 D	5.00 µg/L	3/16/2022 VD	3/16/2022 JM 13:30

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Analytical Results

Client Sample Description 8 / FAS-SB-GIRLS / Girl's Locker Room **Collected:** 3/3/2022 5:55:00 AM **Lab ID:** 012203288-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.20	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 13:35

Client Sample Description 9 / FAS-DW-H2-L / Hall at Room 2 (Left) **Collected:** 3/3/2022 5:40:00 AM **Lab ID:** 012203288-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	22.1	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:56

Client Sample Description 10 / FAS-DW-H2-R / Hall at Room 2 (Right) **Collected:** 3/3/2022 5:40:00 AM **Lab ID:** 012203288-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	12.7	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:58

Client Sample Description 11 / FAS-SF-FACULTY / Faculty Room 14 **Collected:** 3/3/2022 5:15:00 AM **Lab ID:** 012203288-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 11:59

Client Sample Description 17 / FAS-WC-H75 / Hall at Room 75/Boiler Room **Collected:** 3/3/2022 5:18:00 AM **Lab ID:** 012203288-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/15/2022 JW	3/16/2022 JW 22:30

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Analytical Results

Client Sample Description 19 / FAS-SF-MEDIA / Library Office **Collected:** 3/3/2022 5:45:00 AM **Lab ID:** 012203288-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/15/2022 JW	3/16/2022 JW 22:38

Client Sample Description 20 / FAS-WC-H83 / Hall at Room 83 **Collected:** 3/3/2022 5:27:00 AM **Lab ID:** 012203288-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 12:01

Client Sample Description 21 / FAS-SB-84 / Room 84 **Collected:** 3/3/2022 5:51:00 AM **Lab ID:** 012203288-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 12:02

Client Sample Description 22 / FAS-SB-85 / Room 85 **Collected:** 3/3/2022 5:52:00 AM **Lab ID:** 012203288-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	17.6	1.00 µg/L	3/15/2022 JW	3/16/2022 JW 22:41

Client Sample Description 2B / FAS-FB-HBOE / Hall at BOE (Right) **Collected:** 3/3/2022 5:12:00 AM **Lab ID:** 012203288-0015

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 12:04

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EMSL Order:	012203288
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CustomerPO:	034391
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Analytical Results

Client Sample Description 23 / Field Blank **Collected:** 3/3/2022 **Lab ID:** 012203288-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	3/16/2022 VD	3/16/2022 JM 12:05

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - indicates that the analyte was not detected at the reporting limit
- RL - Reporting Limit (Analytical)
- D - Dilution Sample required a dilution which was used to calculate final results