



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**

6/13/2022

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

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 5/27/2022. The results are tabulated on the attached data pages for the following client designated project:

21-116 / High School Resampling

The reference number for these samples is EMSL Order #012208535. 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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 Phone/Fax: (856) 303-2500 / (856) 858-4571
<http://www.EMSL.com> EnvChemistry2@emsl.com

EMSL Order: 012208535
 CustomerID: TTIE54
 CustomerPO: 034924
 ProjectID:

Attn: **Nathanael Roberts**
TTI Environmental Inc.
1253 North Church Street
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Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 5/27/2022 11:55 AM

Project: 21-116 / High School Resampling

Analytical Results

Client Sample Description 1 / HSL-WM1 / Boiler Room **Collected:** 5/27/2022 9:18:00 AM **Lab ID:** 012208535-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	71.7	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 09:46

Client Sample Description 2 / HSL-FT28 / A3 **Collected:** 5/27/2022 9:20:00 AM **Lab ID:** 012208535-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.58	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 09:51

Client Sample Description 3 / HSL-FT17 / By C1 **Collected:** 5/27/2022 9:22:00 AM **Lab ID:** 012208535-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.14	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 09:52

Client Sample Description 4 / HSL-FT10 / Girls Locker Room **Collected:** 5/27/2022 9:23:00 AM **Lab ID:** 012208535-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	83.5	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 09:54

Client Sample Description 5 / HSL-FT8 / Weight Room **Collected:** 5/27/2022 9:25:00 AM **Lab ID:** 012208535-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.85	1.00 µg/L	6/9/2022 EM	6/10/2022 JW 15:10

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Analytical Results

Client Sample Description 6 / HSL-S22 / Band Room **Collected:** 5/27/2022 9:28:00 AM **Lab ID:** 012208535-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	8.32	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 09:55

Client Sample Description 7 / HSL-BLB1 / Child Care **Collected:** 5/27/2022 9:30:00 AM **Lab ID:** 012208535-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.15	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:00

Client Sample Description 8 / HSL-FT3 / Across From E4 **Collected:** 5/27/2022 9:33:00 AM **Lab ID:** 012208535-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.11	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 14:43

Client Sample Description 9 / HSL-FT31 / Across From F4 **Collected:** 5/27/2022 9:35:00 AM **Lab ID:** 012208535-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	38.3	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:03

Client Sample Description 10 / HSL-LS59 / CPR A25 **Collected:** 5/27/2022 9:40:00 AM **Lab ID:** 012208535-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	179 D	5.00 µg/L	6/9/2022 VD	6/10/2022 VD 14:42

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Analytical Results

Client Sample Description 11 / HSC-WM1 / C26 Sprinkler **Collected:** 5/27/2022 9:47:00 AM **Lab ID:** 012208535-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	48.9	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:06

Client Sample Description 12 / HSL-FT6A / Hall Near G106 **Collected:** 5/27/2022 9:49:00 AM **Lab ID:** 012208535-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.71	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:08

Client Sample Description 13 / HSL-FT6B / Hall Near G106 **Collected:** 5/27/2022 9:50:00 AM **Lab ID:** 012208535-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:12

Client Sample Description 14 / HSL-FT5A / G111 **Collected:** 5/27/2022 9:53:00 AM **Lab ID:** 012208535-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.69	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:14

Client Sample Description 15 / HSL-FT5B / G111 **Collected:** 5/27/2022 9:53:00 AM **Lab ID:** 012208535-0015

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.95	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:19

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Analytical Results

Client Sample Description 16 / HSL-FT4A / Outside G121 **Collected:** 5/27/2022 9:55:00 AM **Lab ID:** 012208535-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.48	1.00 µg/L	6/9/2022 VD	6/10/2022 VD 10:20

Client Sample Description 17 / HSR-CWM1 / Machine Room **Collected:** 5/27/2022 9:58:00 AM **Lab ID:** 012208535-0017

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	56.3	1.00 µg/L	6/9/2022 EM	6/10/2022 JW 15:15

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