

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

2/15/2022

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

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 2/1/2022. The results are tabulated on the attached data pages for the following client designated project:

21-353 / Horace Mann

The reference number for these samples is EMSL Order #012201583. 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: 012201583
 CustomerID: TTIE54
 CustomerPO: 034036
 ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 2/1/2022 09:00 AM

Project: 21-353 / Horace Mann

Analytical Results

Client Sample Description 1 / CH24-1-C-S-24A / Nurse **Collected:** 2/1/2022 5:00:00 AM **Lab ID:** 012201583-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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METALS

200.8	Lead	6.84	1.00 µg/L	2/8/2022 KB	2/8/2022 17:52 KB
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Client Sample Description 2 / CH24-1-C-F-20A / Lobby **Collected:** 2/1/2022 5:02:00 AM **Lab ID:** 012201583-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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METALS

200.8	Lead	ND	1.00 µg/L	2/8/2022 KB	2/8/2022 17:59 KB
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Client Sample Description 3 / CH24-1-C-S-25A / Faculty Lounge **Collected:** 2/1/2022 5:03:00 AM **Lab ID:** 012201583-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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METALS

200.8	Lead	ND	1.00 µg/L	2/8/2022 KB	2/8/2022 18:01 KB
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Client Sample Description 5 / CH24-1-C-F-08A / Kitchen **Collected:** 2/1/2022 5:05:00 AM **Lab ID:** 012201583-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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METALS

200.8	Lead	21.3	1.00 µg/L	2/8/2022 KB	2/8/2022 18:02 KB
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Client Sample Description 6 / CH24-B-23A / Room 33 **Collected:** 2/1/2022 5:07:00 AM **Lab ID:** 012201583-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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METALS

200.8	Lead	1.51	1.00 µg/L	2/8/2022 KB	2/8/2022 18:04 KB
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EMSL Order: 012201583
 CustomerID: TTIE54
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 Received: 2/1/2022 09:00 AM

Project: 21-353 / Horace Mann

Analytical Results

Client Sample Description 7 / CH24-1-C-F-40A / Hall Near Room 35 **Collected:** 2/1/2022 5:08:00 AM **Lab ID:** 012201583-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	2/8/2022 KB	2/8/2022 18:06 KB

Client Sample Description 8 / CH24-1-C-F-41A / Hall Near Room 37 **Collected:** 2/1/2022 5:09:00 AM **Lab ID:** 012201583-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	2/8/2022 KB	2/8/2022 18:07 KB

Client Sample Description 9 / CH24-B-01A / Room 37 **Collected:** 2/1/2022 5:11:00 AM **Lab ID:** 012201583-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.39	1.00 µg/L	2/8/2022 KB	2/8/2022 18:09 KB

Client Sample Description 10 / CH24-G-1-1A / Room 34 **Collected:** 2/1/2022 5:12:00 AM **Lab ID:** 012201583-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.28	1.00 µg/L	2/8/2022 KB	2/8/2022 18:10 KB

Client Sample Description 11 / CH24-G-1-2A / Room 36 **Collected:** 2/1/2022 5:13:00 AM **Lab ID:** 012201583-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.85	1.00 µg/L	2/8/2022 KB	2/8/2022 18:12 KB

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