



**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**

3/11/2022

Phone: (856) 840-8800

Fax: (856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 2/24/2022. The results are tabulated on the attached data pages for the following client designated project:

**21-392 / Hamilton**

The reference number for these samples is EMSL Order #012203023. 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: 012203023

CustomerID: TTIE54

CustomerPO: 034343

ProjectID:

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Phone: (856) 840-8800  
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 Received: 2/24/2022 12:30 PM

Project: 21-392 / Hamilton

**Analytical Results**

<b>Client Sample Description</b> 1 HI-BF-BLL1 Basement across from LL1		<b>Collected:</b> 2/24/2022 9:39:00 AM		<b>Lab ID:</b> 012203023-0001	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	13.3	1.00 µg/L	3/9/2022 JM	3/9/2022 20:22 JM
<b>Client Sample Description</b> 2 HI-BF-BLL1 Basement across from LL1		<b>Collected:</b> 2/24/2022 9:40:00 AM		<b>Lab ID:</b> 012203023-0002	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	8.94	1.00 µg/L	3/9/2022 JM	3/9/2022 20:30 JM
<b>Client Sample Description</b> 3 HI-SF-BTL Basement Teacher Lounge		<b>Collected:</b> 2/24/2022 9:41:00 AM		<b>Lab ID:</b> 012203023-0003	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	2.61	1.00 µg/L	3/9/2022 JM	3/9/2022 20:32 JM
<b>Client Sample Description</b> 4 HI-BF-BAC Basement across from cafeteria		<b>Collected:</b> 2/24/2022 9:36:00 AM		<b>Lab ID:</b> 012203023-0004	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/9/2022 JM	3/9/2022 20:33 JM
<b>Client Sample Description</b> 5 HI-BF-BAC Basement across from cafeteria		<b>Collected:</b> 2/24/2022 9:36:00 AM		<b>Lab ID:</b> 012203023-0005	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	10.3	1.00 µg/L	3/9/2022 JM	3/9/2022 20:35 JM

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Project: 21-392 / Hamilton

**Analytical Results**

<b>Client Sample Description</b> 6 HI-SF-BC Basement Cafeteria		<b>Collected:</b> 2/24/2022 9:37:00 AM		<b>Lab ID:</b> 012203023-0006	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/9/2022 JM	3/9/2022 20:36 JM
<b>Client Sample Description</b> 7 HI-CF-ICN 1st FL Corridor across Nurse		<b>Collected:</b> 2/24/2022 9:43:00 AM		<b>Lab ID:</b> 012203023-0007	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	3/9/2022 JM	3/9/2022 20:38 JM
<b>Client Sample Description</b> 8 HI-SF-IN 1st FL Nurse		<b>Collected:</b> 2/24/2022 9:44:00 AM		<b>Lab ID:</b> 012203023-0008	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	3.66	1.00 µg/L	3/9/2022 JM	3/9/2022 20:40 JM
<b>Client Sample Description</b> 9 HI-BF-1CBB 1st FL Corridor across Boys Bath		<b>Collected:</b> 2/24/2022 9:42:00 AM		<b>Lab ID:</b> 012203023-0009	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	3.26	1.00 µg/L	3/9/2022 JM	3/9/2022 20:41 JM
<b>Client Sample Description</b> 10 HI-2CGB 1st FL Corridor across Girls Bath		<b>Collected:</b> 2/24/2022 9:43:00 AM		<b>Lab ID:</b> 012203023-0010	
<b>Method</b>	<b>Parameter</b>	<b>Result</b>	<b>RL Units</b>	<b>Prep Date &amp; Analyst</b>	<b>Analysis Date &amp; Analyst</b>
<b>METALS</b>					
200.8	Lead	3.77	1.00 µg/L	3/9/2022 JM	3/9/2022 20:43 JM

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**Analytical Results**

Client Sample Description		11 HI-CF-2CA224 2nd FL Corridor across Rm 224	Collected:	2/24/2022 9:45:00 AM	Lab ID:	012203023-0011	
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	1.02	1.00 µg/L	3/9/2022	JM	3/9/2022 20:44	JM
Client Sample Description		12 HI-BF-3CA334 3rd FL Corridor across 334	Collected:	2/24/2022 9:47:00 AM	Lab ID:	012203023-0012	
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	7.66	1.00 µg/L	3/9/2022	JM	3/10/2022 09:40	JM
Client Sample Description		13 HI-BF-SCA33 3rd FL Corridor across 333	Collected:	2/24/2022 9:49:00 AM	Lab ID:	012203023-0013	
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	7.20	1.00 µg/L	3/9/2022	JM	3/10/2022 09:42	JM
Client Sample Description		14 FIELD BLANK	Collected:	2/24/2022	Lab ID:	012203023-0014	
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	ND	1.00 µg/L	3/9/2022	JM	3/10/2022 09:43	JM

**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