

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

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

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

2/8/2022

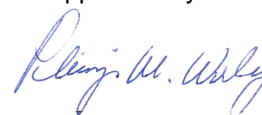
Phone: (856) 840-8800  
Fax: (856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/25/2022. The results are tabulated on the attached data pages for the following client designated project:

**21-353/ Barclay Early Childhood Learning Center**

The reference number for these samples is EMSL Order #012201263. 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:



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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.

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<http://www.EMSL.com>[EnvChemistry2@emsl.com](mailto:EnvChemistry2@emsl.com)

EMSL Order: 012201263

CustomerID: TTIE54

CustomerPO: 034036

ProjectID:

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Phone: (856) 840-8800  
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 Received: 1/25/2022 06:26 PM

Project: 21-353/ Barclay Early Childhood Learning Center

**Analytical Results**

**Client Sample Description** 1 CH61-1-1-KS-01A  
 NURSE **Collected:** 1/25/2022 6:26:00 AM **Lab ID:** 012201263-0001

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

200.8	Lead	6.03	1.00 µg/L	1/31/2022 KB	2/1/2022 02:47 KB
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**Client Sample Description** 2 CH61-1-1-B-03A  
 ROOM 116 **Collected:** 1/25/2022 6:28:00 AM **Lab ID:** 012201263-0002

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

200.8	Lead	3.05	1.00 µg/L	1/31/2022 KB	2/1/2022 02:49 KB
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**Client Sample Description** 3 CH61-1-1-B-04A  
 ROOM 114 **Collected:** 1/25/2022 6:31:00 AM **Lab ID:** 012201263-0003

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

200.8	Lead	25.7	1.00 µg/L	1/31/2022 KB	2/1/2022 02:50 KB
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**Client Sample Description** 5 CH61-1-2-B-18A  
 ROOM 111 **Collected:** 1/25/2022 6:35:00 AM **Lab ID:** 012201263-0004

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

200.8	Lead	87.2 D	5.00 µg/L	1/31/2022 KB	2/2/2022 18:18 JW
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**Client Sample Description** 6 CH61-1-2-B-18A  
 ROOM 122 **Collected:** 1/25/2022 6:38:00 AM **Lab ID:** 012201263-0005

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

200.8	Lead	134 D	2.00 µg/L	1/31/2022 KB	2/2/2022 19:36 KB
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EMSL Order: 012201263  
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**Analytical Results**

**Client Sample Description** 8 CH61-1-2-B-25A ROOM 124 **Collected:** 1/25/2022 6:41:00 AM **Lab ID:** 012201263-0006

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

200.8	Lead	40.5	1.00 µg/L	1/31/2022 KB	2/2/2022 19:37 KB
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**Client Sample Description** 9 CH61-1-1KS-06A KITCHEN **Collected:** 1/25/2022 6:43:00 AM **Lab ID:** 012201263-0007

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

200.8	Lead	27.5	1.00 µg/L	1/31/2022 KB	2/1/2022 02:55 KB
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**Client Sample Description** 10 CH6-1-1-WF-07A BETWEEN 110 & 112 **Collected:** 1/25/2022 6:46:00 AM **Lab ID:** 012201263-0008

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

200.8	Lead	ND	1.00 µg/L	1/31/2022 KB	2/1/2022 02:56 KB
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**Client Sample Description** 11 CH6-1-1-B-09A ROOM 109 **Collected:** 1/25/2022 6:49:00 AM **Lab ID:** 012201263-0009

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

200.8	Lead	21.9	1.00 µg/L	1/31/2022 KB	1/31/2022 17:27 KB
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**Client Sample Description** 13 CH61-1-1-B-10A ROOM 107 **Collected:** 1/25/2022 6:51:00 AM **Lab ID:** 012201263-0010

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

200.8	Lead	220 D	5.00 µg/L	1/31/2022 KB	1/31/2022 18:10 KB
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Project: 21-353/ Barclay Early Childhood Learning Center

**Analytical Results**

**Client Sample Description** 15 CH61-1-1-B-13A ROOM 105 **Collected:** 1/25/2022 6:54:00 AM **Lab ID:** 012201263-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	24.7	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 18:12

**Client Sample Description** 16 CH61-1-1B-12A ROOM 106 **Collected:** 1/25/2022 6:57:00 AM **Lab ID:** 012201263-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	38.1	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 17:35

**Client Sample Description** 17 CH61-1-1-B-14A ROOM 103 **Collected:** 1/25/2022 6:59:00 AM **Lab ID:** 012201263-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	7.69	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 17:36

**Client Sample Description** 18 CH61-1-1-B-15A ROOM 104 **Collected:** 1/25/2022 7:02:00 AM **Lab ID:** 012201263-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	31.9	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 17:41

**Client Sample Description** 19 CH61-1-1-B-16A ROOM 101 **Collected:** 1/25/2022 7:04:00 AM **Lab ID:** 012201263-0015

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	11.4	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 17:42

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 Received: 1/25/2022 06:26 PM

Project: 21-353/ Barclay Early Childhood Learning Center

**Analytical Results**

**Client Sample Description** 20 CH61-1-1-B-17A  
 ROOM 102 **Collected:** 1/25/2022 7:08:00 AM **Lab ID:** 012201263-0016

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

200.8	Lead	330 D	5.00 µg/L	1/31/2022 KB	2/2/2022 18:07 JW
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**Client Sample Description** 21 CH61-1-2-B-20A  
 ROOM 115 **Collected:** 1/25/2022 7:10:00 AM **Lab ID:** 012201263-0017

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

200.8	Lead	9.97	1.00 µg/L	1/31/2022 KB	1/31/2022 17:44 KB
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**Client Sample Description** 22 CH61-1-2-B-23A  
 ROOM 126 **Collected:** 1/25/2022 7:13:00 AM **Lab ID:** 012201263-0018

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

200.8	Lead	55.1	1.00 µg/L	1/31/2022 KB	1/31/2022 17:46 KB
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**Client Sample Description** 24 CH61-1-2-B-22A  
 ROOM 128 **Collected:** 1/25/2022 7:16:00 AM **Lab ID:** 012201263-0019

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

200.8	Lead	24.5	1.00 µg/L	1/31/2022 KB	1/31/2022 17:47 KB
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**Client Sample Description** 25 CH61-1-1-WF-02  
 HALL NEAR NURSE **Collected:** 1/25/2022 7:19:00 AM **Lab ID:** 012201263-0020

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

200.8	Lead	ND	1.00 µg/L	1/31/2022 KB	1/31/2022 17:49 KB
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**Analytical Results**

**Client Sample Description** 12 CH61-1-1-B-08A ROOM 110  
**Collected:** 1/25/2022 7:21:00 AM  
**Lab ID:** 012201263-0021

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	33.9	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 17:53

**Client Sample Description** FIELD BLANK  
**Collected:** 1/25/2022  
**Lab ID:** 012201263-0022

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	1/31/2022 KB	1/31/2022 KB 17:55

**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