



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

Tim Popp
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

1/3/2022

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

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/14/2021. The results are tabulated on the attached data pages for the following client designated project:

21-353/Barton

The reference number for these samples is EMSL Order #012114570. 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:

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.

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077
 Phone/Fax: (856) 303-2500 / (856) 858-4571
<http://www.EMSL.com> EnvChemistry2@emsl.com

EMSL Order: 012114570
 CustomerID: TTIE54
 CustomerPO: 034036
 ProjectID:

Attn: **Tim Popp**
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 12/14/2021 09:55 AM

Project: 21-353/Barton

Analytical Results

Client Sample Description CH03-1-3-WF-03LA **Collected:** 12/14/2021 **Lab ID:** 012114570-0001
 Near Mechanical Room 6:20:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 13:54

Client Sample Description CH03-1-3-WF-03RA **Collected:** 12/14/2021 **Lab ID:** 012114570-0002
 Near Mechanical Room 6:20:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:01

Client Sample Description CH03-1-7-KS-06HA **Collected:** 12/14/2021 **Lab ID:** 012114570-0003
 Kitchen 6:20:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:03

Client Sample Description CH03-1-7-KS-06HA **Collected:** 12/14/2021 **Lab ID:** 012114570-0004
 Nusre 6:20:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:06

Client Sample Description CHO3-1-7-WF-24A **Collected:** 12/14/2021 **Lab ID:** 012114570-0005
 Hall near Nurse 6:20:00 AM

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:08

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012114570

CustomerID: TTIE54

CustomerPO: 034036

ProjectID:

Attn: **Tim Popp**
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 12/14/2021 09:55 AM

Project: 21-353/Barton

Analytical Results

Client Sample Description CH03-1-7-WF-25A
Hall near Nurse
Collected: 12/14/2021 6:20:00 AM
Lab ID: 012114570-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:26

Client Sample Description CHO3-1-5-WF-09LA
Hall near Library
Collected: 12/14/2021 6:20:00 AM
Lab ID: 012114570-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:28

Client Sample Description CH03-1-5-WF-0RA
Hall near Library
Collected: 12/14/2021 6:20:00 AM
Lab ID: 012114570-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:30

Client Sample Description CH03-1-2-KS-11A
Faculty Lounge
Collected: 12/14/2021 6:20:00 AM
Lab ID: 012114570-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:32

Client Sample Description CH03-1-7-B-20A
Room 4
Collected: 12/14/2021 6:20:00 AM
Lab ID: 012114570-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.37	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:35

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077
 Phone/Fax: (856) 303-2500 / (856) 858-4571
<http://www.EMSL.com> EnvChemistry2@emsl.com

EMSL Order: 012114570
 CustomerID: TTIE54
 CustomerPO: 034036
 ProjectID:

Attn: **Tim Popp**
TTI Environmental Inc.
1253 North Church Street
Moorestown, NJ 08057

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 12/14/2021 09:55 AM

Project: 21-353/Barton

Analytical Results

Client Sample Description CH03-1-7-B-18A Room 5 **Collected:** 12/14/2021 6:20:00 AM **Lab ID:** 012114570-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.10	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:37

Client Sample Description CH03-1-7-B-17A Room 6 **Collected:** 12/14/2021 6:20:00 AM **Lab ID:** 012114570-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.08	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:44

Client Sample Description CH03-1-7-B-16A Room 15 **Collected:** 12/14/2021 6:20:00 AM **Lab ID:** 012114570-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:46

Client Sample Description BLANK Blank **Collected:** 12/14/2021 6:20:00 AM **Lab ID:** 012114570-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	12/23/2021 JW	12/23/2021 JW 14:53

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