## **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

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

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 2/8/2022. The results are tabulated on the attached data pages for the following client designated project:

### 21-353 / Sharp & Cooper Retest

The reference number for these samples is EMSL Order #012201968. 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

A MIM



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.

2/23/2022



Attn:

# 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: CustomerID: CustomerPO:

012201968 TTIE54 034036

ProjectID:

Nathanael Roberts TTI Environmental Inc. 1253 North Church Street Moorestown, NJ 08057 Phone: (856) 840-8800 Fax: (856) 840-8815 Received: 2/8/2022 09:30 AM

Project: 21-353 / Sharp & Cooper Retest

## **Analytical Results**

Method         Parameter         Result         RL Units         Date & Analyst         Date & Analyst           METALS           200.8         Lead         76.4         1.00 μg/L         2/10/2022         KB         2/14/2022 17:11           Client Sample Description         2 / CH30-1-6-C-12A / Sharp Elementary, Fac.         Collected:         2/8/2022         Lab ID:         012201968-0           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analysi           METALS         200.8         Lead         4.55         1.00 μg/L         2/11/2022         JW         2/11/2022           Client Sample Description         3 / CH30-1-C-06A / Sharp Elementary, Rm 105         Collected:         2/8/2022         Lab ID:         012201968-0           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analysi           Metal         Parameter         Result         RL Units         Date & Analyst         Date & Analysi           Metal         Prep Date & Analysi         Analysi         Date & Analysi         Date & Analysi           Metal         11.5         1.00 μg/L         2/11/2022         JW         2/11/2022         14:45           Client Sample Descript			Analytical R	esults					
Method         Parameter         Result         RL Units         Date & Analyst         Date & Analyst           METALS           200.8         Lead         76.4         1.00 μg/L         2/10/2022         KB         2/14/2022 17:11           Client Sample Description         2 / CH30-1-6-C-12A / Sharp Elementary, Fac.         Collected: 2/8/2022         2/8/2022         Lab ID: 012201968-C           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analyst Date & Analyst           METALS         200.8         Lead         4.55         1.00 μg/L         2/11/2022         JW         2/11/2022 14:42           Client Sample Description         3 / CH30-1-C-06A / Sharp Elementary, Rm 105         Collected: 2/8/2022 Lab ID: 012201968-C         5:45:00 AM           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analyst Date & Analyst           Method         Parameter         Result         RL Units         2/8/2022 Lab ID: 012201968-C         6:01:00 AM           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analyst           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analyst           Me	Client Sample Descriptio	<b>n</b> 1 / CH30-1-C-04A /	Sharp Elementary, Rm 104				ID:	012201968-0	0001
Lead   76.4   1.00 μg/L   2/10/2022   KB   2/14/2022   17:11	Method	Parameter	Result	RL Units				Analysis Date & Analyst	
17:11   Client Sample Description   2 / CH30-1-6-C-12A / Sharp Elementary, Fac.   Collected:   2/8/2022   Lab ID:   012201968-0   5:43:00 AM	METALS								
Lounge   S:43:00 AM   Parameter   Result   RL Units   Date & Analyst   D	200.8	Lead	76.4	1.00 μg/L		2/10/2022	KB		VD
Method         Parameter         Result         RL Units         Date & Ånalyst         D			. / Sharp Elementary, Fac.			ID:	012201968-0002		
200.8 Lead 4.55 1.00 μg/L 2/11/2022 JW 2/11/2022 14:42  Client Sample Description 3 / CH30-1-C-06A / Sharp Elementary, Rm 105 Collected: 2/8/2022 Lab ID: 012201968-0  Method Parameter Result RL Units Date & Analyst	Method	Parameter	Result	RL Units				Analysis Date & Analyst	
14:42   Client Sample Description   3 / CH30-1-C-06A / Sharp Elementary, Rm 105   Collected:   2/8/2022   Lab ID:   012201968-C   5:45:00 AM	METALS								
Method   Parameter   Result   RL Units   Date & Analyst   Date & Analys	200.8	Lead	4.55	1.00 μg/L		2/11/2022	JW		JW
Method         Parameter         Result         RL Units         Date & Analyst         Date & Analyst           METALS         200.8         Lead         11.5         1.00 μg/L         2/11/2022         JW         2/11/2022 14:45           Client Sample Description         4 / CH06-1-S-12A / Cooper Elementary, Main Offic         Collected: 2/8/2022 26:01:00 AM         Lab ID: 012201968-00 01:00 AM           Method         Parameter         Result         RL Units         Prep Date & Analyst         Analyst Date & Analyst           METALS         200.8         Lead         2.26         1.00 μg/L         2/10/2022         KB         2/14/2022	Client Sample Descriptio	<b>n</b> 3 / CH30-1-C-06A /	Sharp Elementary, Rm 105				ID:	012201968-0	0003
Lead 11.5 1.00 μg/L 2/11/2022 JW 2/11/2022 14:45  Client Sample Description 4 / CH06-1-S-12A / Cooper Elementary, Main Offic Collected: 2/8/2022 Lab ID: 012201968-0 6:01:00 AM  Method Parameter Result RL Units Prep Analysi Date & Analyst Date &	Method	Parameter	Result	RL Units				Analysis Date & Analyst	
Client Sample Description 4 / CH06-1-S-12A / Cooper Elementary, Main Offic Collected: 2/8/2022 Lab ID: 012201968-0 6:01:00 AM  Prep Analysi Method Parameter Result RL Units Date & Analyst Date & Analyst  METALS 200.8 Lead 2.26 1.00 μg/L 2/10/2022 KB 2/14/2022	METALS								
6:01:00 AM    Prep   Analysi   Method   Parameter   Result   RL Units   Date & Analyst   D	200.8	Lead	11.5	1.00 μg/L		2/11/2022	JW		JW
METALS         Lead         2.26         1.00 μg/L         2/10/2022         KB         2/14/2022	Client Sample Descriptio	n 4 / CH06-1-S-12A /	Cooper Elementary, Main Offic				ID:	012201968-0	0004
200.8 Lead 2.26 1.00 μg/L 2/10/2022 KB 2/14/2022	Method	Parameter	Result	RL Units		•		Analysis Date & Analyst	
	METALS								
	200.8	Lead	2.26	1.00 μg/L		2/10/2022	KB	_, , ,,	VD

#### **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