



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

6/22/2022

Phone: (856) 840-8800

Fax: (856) 840-8815

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 6/3/2022. The results are tabulated on the attached data pages for the following client designated project:

22-411 Egg Harbor - Slaybaugh Primary

The reference number for these samples is EMSL Order #012209076. 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.

**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: 012209076
 CustomerID: TTIE54
 CustomerPO: 034933
 ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-WC-CAF-01 - Cafe **Collected:** 6/3/2022 7:20:00 AM **Lab ID:** 012209076-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.64	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:01

Client Sample Description SPS-WC-CAF-02 - Cafe **Collected:** 6/3/2022 7:21:00 AM **Lab ID:** 012209076-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	4.68	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:05

Client Sample Description SPS-SF-KIT-03 - Kitchen **Collected:** 6/3/2022 7:25:00 AM **Lab ID:** 012209076-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:10

Client Sample Description SPS-WC-APR-04 - All Purpose Room **Collected:** 6/3/2022 7:28:00 AM **Lab ID:** 012209076-0004

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:11

Client Sample Description SPS-WC-APR-05 - All Purpose Room **Collected:** 6/3/2022 7:28:00 AM **Lab ID:** 012209076-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:13

**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: 012209076

CustomerID: TTIE54

CustomerPO: 034933

ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-WC-HA110-06 - By A110 **Collected:** 6/3/2022 7:20:00 AM **Lab ID:** 012209076-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:15

Client Sample Description SPS-WC-HA110-07 - By A110 **Collected:** 6/3/2022 7:21:00 AM **Lab ID:** 012209076-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:16

Client Sample Description SPS-BF-HA110-08 - By A110 **Collected:** 6/3/2022 7:22:00 AM **Lab ID:** 012209076-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:18

Client Sample Description SPS-SF-A110-09 - A110 **Collected:** 6/3/2022 7:23:00 AM **Lab ID:** 012209076-0009

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	4.07	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:19

Client Sample Description SPS-SB-D102-10 - D102 **Collected:** 6/3/2022 7:24:00 AM **Lab ID:** 012209076-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.05	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:21

**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: 012209076

CustomerID: TTIE54

CustomerPO: 034933

ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description		SPS-SB-D103-11 - D103		Collected:	6/3/2022	Lab ID:	012209076-0011
					7:24:00 AM		
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	14.0	1.00 µg/L	6/20/2022	VD	6/21/2022	VD
				02:22			

Client Sample Description		SPS-SB-D101-12 - D101		Collected:	6/3/2022	Lab ID:	012209076-0012
					7:24:00 AM		
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	2.84	1.00 µg/L	6/20/2022	VD	6/21/2022	VD
				02:30			

Client Sample Description		SPS-SB-D106-13 - D106		Collected:	6/3/2022	Lab ID:	012209076-0013
					7:24:00 AM		
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	1.23	1.00 µg/L	6/20/2022	VD	6/21/2022	VD
				02:32			

Client Sample Description		SPS-SB-D105-14 - D105		Collected:	6/3/2022	Lab ID:	012209076-0014
					7:25:00 AM		
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	12.0	1.00 µg/L	6/16/2022	VD	6/17/2022	JW
				17:17			

Client Sample Description		SPS-SB-D107-15 - D107		Collected:	6/3/2022	Lab ID:	012209076-0015
					7:26:00 AM		
Method	Parameter	Result	RL Units	Prep Date & Analyst		Analysis Date & Analyst	
METALS							
200.8	Lead	3.24	1.00 µg/L	6/20/2022	VD	6/21/2022	VD
				02:33			

**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: 012209076
 CustomerID: TTIE54
 CustomerPO: 034933
 ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-SB-D108-16 - D108 **Collected:** 6/3/2022 7:26:00 AM **Lab ID:** 012209076-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.54	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:35

Client Sample Description SPS-SB-D109-17 - D109 **Collected:** 6/3/2022 7:27:00 AM **Lab ID:** 012209076-0017

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:36

Client Sample Description SPS-SB-D110-18 - D110 **Collected:** 6/3/2022 7:27:00 AM **Lab ID:** 012209076-0018

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:38

Client Sample Description SPS-SB-D111-19 - D111 **Collected:** 6/3/2022 7:27:00 AM **Lab ID:** 012209076-0019

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.12	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 02:39

Client Sample Description SPS-SB-D112-20 - D112 **Collected:** 6/3/2022 7:27:00 AM **Lab ID:** 012209076-0020

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	21.0	1.00 µg/L	6/16/2022 VD	6/17/2022 JW 17:25

**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: 012209076

CustomerID: TTIE54

CustomerPO: 034933

ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-SB-C103-21 - C103 **Collected:** 6/3/2022 7:29:00 AM **Lab ID:** 012209076-0021

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	4.89	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:09

Client Sample Description SPS-SB-C104-22 - C104 **Collected:** 6/3/2022 7:29:00 AM **Lab ID:** 012209076-0022

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.29	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:17

Client Sample Description SPS-SB-C106-23 - C106 **Collected:** 6/3/2022 7:29:00 AM **Lab ID:** 012209076-0023

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.56	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:19

Client Sample Description SPS-SB-C105-24 - C105 **Collected:** 6/3/2022 7:30:00 AM **Lab ID:** 012209076-0024

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.61	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:20

Client Sample Description SPS-SB-C107-25 - C107 **Collected:** 6/3/2022 7:30:00 AM **Lab ID:** 012209076-0025

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	8.40	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:22

**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: 012209076

CustomerID: TTIE54

CustomerPO: 034933

ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-SB-C108-26 - C108 **Collected:** 6/3/2022 7:30:00 AM **Lab ID:** 012209076-0026

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.48	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:23

Client Sample Description SPS-SB-C109-27 - C109 **Collected:** 6/3/2022 7:31:00 AM **Lab ID:** 012209076-0027

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	16.9	1.00 µg/L	6/16/2022 VD	6/17/2022 JW 17:45

Client Sample Description SPS-SB-C110-28 - C110 **Collected:** 6/3/2022 7:31:00 AM **Lab ID:** 012209076-0028

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.72	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:25

Client Sample Description SPS-SB-C111-29 - C111 **Collected:** 6/3/2022 7:31:00 AM **Lab ID:** 012209076-0029

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.78	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:26

Client Sample Description SPS-SB-C112-30 - C112 **Collected:** 6/3/2022 7:32:00 AM **Lab ID:** 012209076-0030

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.17	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:28

**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: 012209076

CustomerID: TTIE54

CustomerPO: 034933

ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-SB-B102-32 - B102		Collected: 6/3/2022 7:32:00 AM		Lab ID: 012209076-0031	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	18.3	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:33

Client Sample Description SPS-SB-B104-34 - B104		Collected: 6/3/2022 7:32:00 AM		Lab ID: 012209076-0032	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	22.4	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:34

Client Sample Description SPS-SB-B105-35 - B105		Collected: 6/3/2022 7:33:00 AM		Lab ID: 012209076-0033	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	6.71	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:39

Client Sample Description SPS-SB-B106-36 - B106		Collected: 6/3/2022 7:33:00 AM		Lab ID: 012209076-0034	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.96	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:40

Client Sample Description SPS-SB-B107-37 - B107		Collected: 6/3/2022 7:33:00 AM		Lab ID: 012209076-0035	
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	10.8	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:42

**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: 012209076

CustomerID: TTIE54

CustomerPO: 034933

ProjectID:

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

Client Sample Description SPS-SB-B108-38 - B108 **Collected:** 6/3/2022 7:35:00 AM **Lab ID:** 012209076-0036

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	4.64	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:44

Client Sample Description SPS-SB-B109-39 - B109 **Collected:** 6/3/2022 7:35:00 AM **Lab ID:** 012209076-0037

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.68	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:45

Client Sample Description SPS-SB-LIB-40 - Library Office **Collected:** 6/3/2022 7:35:00 AM **Lab ID:** 012209076-0038

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	13.1	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:47

Client Sample Description SPS-SB-NRS-41 - Nurse **Collected:** 6/3/2022 7:36:00 AM **Lab ID:** 012209076-0039

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.02	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:51

Client Sample Description SPS-SB-OFKIT-42 - Office Kitchen **Collected:** 6/3/2022 7:37:00 AM **Lab ID:** 012209076-0040

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	4.26	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:53

**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:	012209076
CustomerID:	TTIE54
CustomerPO:	034933
ProjectID:	

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

Phone: (856) 840-8800
 Fax: (856) 840-8815
 Received: 6/3/2022 11:25 AM

Project: 22-411 Egg Harbor - Slaybaugh Primary

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>		<i>Lab ID:</i>	
SPS-SB-DOKIT-43 - District Office Kitchen		6/3/2022 7:37:00 AM		012209076-0041	
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date & Analyst</i>	<i>Analysis Date & Analyst</i>
METALS					
200.8	Lead	1.20	1.00 µg/L	6/20/2022 VD	6/21/2022 VD 01:54

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