



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

**James Eberts
Epic Environmental Services, LLC
80 Fork Bridge Road
Pittsgrove, NJ 08318**

5/16/2022

Phone: (856) 205-1077
Fax: (856) 205-0413

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 4/26/2022. The results are tabulated on the attached data pages for the following client designated project:

**Project ID: NJ DOE
Triton High School**

The reference number for these samples is EMSL Order #012206587. 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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<http://www.EMSL.com>EnvChemistry2@emsl.com

EMSL Order: 012206587

CustomerID: EPIC62

CustomerPO: NJ-DOE

ProjectID: NJ DOE

Attn: **James Eberts**
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Pittsgrove, NJ 08318

Phone: (856) 205-1077
 Fax: (856) 205-0413
 Received: 4/26/2022 12:45 PM

Project: Triton High School

Analytical Results

Client Sample Description TRI-FB **Collected:** 4/22/2022 8:45:00 AM **Lab ID:** 012206587-0001

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 08:35 VD
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Client Sample Description TRI-TL-02-FACWK **Collected:** 4/22/2022 8:49:00 AM **Lab ID:** 012206587-0002

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

200.8	Lead	2.14	1.00 µg/L	5/3/2022 VD	5/4/2022 01:15 VD
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Client Sample Description TRI-SO-02-E6 **Collected:** 4/22/2022 8:50:00 AM **Lab ID:** 012206587-0004

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:16 VD
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Client Sample Description TRI-WC-02-CAFE2 **Collected:** 4/22/2022 8:52:00 AM **Lab ID:** 012206587-0006

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:18 VD
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Client Sample Description TRI-BF-02-CAFE2 **Collected:** 4/22/2022 8:52:00 AM **Lab ID:** 012206587-0007

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:19 VD
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Project: Triton High School

Analytical Results

Client Sample Description TRI-KC-02-KITCH3 **Collected:** 4/22/2022 8:53:00 AM **Lab ID:** 012206587-0008

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

200.8	Lead	4.81	1.00 µg/L	5/3/2022 VD	5/4/2022 01:24 VD
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Client Sample Description TRI-KC-02-KITCH1 **Collected:** 4/22/2022 8:53:00 AM **Lab ID:** 012206587-0010

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:25 VD
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Client Sample Description TRI-KC-02-KITCH2 **Collected:** 4/22/2022 8:55:00 AM **Lab ID:** 012206587-0012

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:27 VD
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Client Sample Description TRI-IM-02-KITCH **Collected:** 4/22/2022 8:56:00 AM **Lab ID:** 012206587-0014

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:32 VD
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Client Sample Description TRI-TL-02-TCHLG **Collected:** 4/22/2022 8:58:00 AM **Lab ID:** 012206587-0015

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

200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:33 VD
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Project: **Triton High School****Analytical Results**

Client Sample Description TRI-WC-02-CAFE1 **Collected:** 4/22/2022 9:00:00 AM **Lab ID:** 012206587-0017

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:35 VD

Client Sample Description TRI-BF-02-CAFE1 **Collected:** 4/22/2022 9:00:00 AM **Lab ID:** 012206587-0018

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:36 VD

Client Sample Description TRI-WC-02-GYM1 **Collected:** 4/22/2022 9:02:00 AM **Lab ID:** 012206587-0019

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:38 VD

Client Sample Description TRI-BF-02-GYM1 **Collected:** 4/22/2022 9:02:00 AM **Lab ID:** 012206587-0020

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:43 VD

Client Sample Description TRI-WC-02-GYM2 **Collected:** 4/22/2022 9:03:00 AM **Lab ID:** 012206587-0021

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:44 VD

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Project: Triton High School

Analytical Results

Client Sample Description TRI-BF-02-GYM2 **Collected:** 4/22/2022 9:03:00 AM **Lab ID:** 012206587-0022

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:46 VD

Client Sample Description TRI-WC-01-BOYLR1 **Collected:** 4/22/2022 9:07:00 AM **Lab ID:** 012206587-0023

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:47 VD

Client Sample Description TRI-WC-01-BOYLR2 **Collected:** 4/22/2022 9:08:00 AM **Lab ID:** 012206587-0024

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 01:53 VD

Client Sample Description TRI-DW-01-GRLR **Collected:** 4/22/2022 9:11:00 AM **Lab ID:** 012206587-0025

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.05	1.00 µg/L	5/3/2022 VD	5/4/2022 02:04 VD

Client Sample Description TRI-WC-02-HALL4 **Collected:** 4/22/2022 9:13:00 AM **Lab ID:** 012206587-0027

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:06 VD

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Received: 4/26/2022 12:45 PM

Project: Triton High School

Analytical Results

Client Sample Description TRI-BF-02-AUX **Collected:** 4/22/2022 9:13:00 AM **Lab ID:** 012206587-0028

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:07 VD

Client Sample Description TRI-WC-02-HALL3 **Collected:** 4/22/2022 9:14:00 AM **Lab ID:** 012206587-0029

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:09 VD

Client Sample Description TRI-WC-02-HALL2 **Collected:** 4/22/2022 9:15:00 AM **Lab ID:** 012206587-0030

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.13	1.00 µg/L	5/3/2022 VD	5/4/2022 02:10 VD

Client Sample Description TRI-WC-02-HALL13 **Collected:** 4/22/2022 9:16:00 AM **Lab ID:** 012206587-0031

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:12 VD

Client Sample Description TRI-BF-02-HALL13 **Collected:** 4/22/2022 9:16:00 AM **Lab ID:** 012206587-0032

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:14 VD

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Project: Triton High School

Analytical Results

Client Sample Description TRI-WC-03-HALL3 **Collected:** 4/22/2022 9:17:00 AM **Lab ID:** 012206587-0033

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:15 VD

Client Sample Description TRI-BF-03-HALL3 **Collected:** 4/22/2022 9:17:00 AM **Lab ID:** 012206587-0034

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:20 VD

Client Sample Description TRI-SO-02-RRAB **Collected:** 4/22/2022 9:19:00 AM **Lab ID:** 012206587-0035

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:21 VD

Client Sample Description TRI-SO-02-NURSE **Collected:** 4/22/2022 9:21:00 AM **Lab ID:** 012206587-0037

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.06	1.00 µg/L	5/3/2022 VD	5/4/2022 02:26 VD

Client Sample Description TRI-WC-02-HALL1 **Collected:** 4/22/2022 9:22:00 AM **Lab ID:** 012206587-0039

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:28 VD

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Received: 4/26/2022 12:45 PM

Project: Triton High School

Analytical Results

Client Sample Description TRI-SO-02-MNOFF **Collected:** 4/22/2022 9:23:00 AM **Lab ID:** 012206587-0040

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:29 VD

Client Sample Description TRI-WC-02-HALL6 **Collected:** 4/22/2022 9:29:00 AM **Lab ID:** 012206587-0042

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:31 VD

Client Sample Description TRI-BF-02-HALL6 **Collected:** 4/22/2022 9:30:00 AM **Lab ID:** 012206587-0043

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:32 VD

Client Sample Description TRI-CS-02-H9(2) **Collected:** 4/22/2022 9:29:00 AM **Lab ID:** 012206587-0044

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:34 VD

Client Sample Description TRI-CS-02-H9(1) **Collected:** 4/22/2022 9:30:00 AM **Lab ID:** 012206587-0046

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/4/2022 02:38 VD

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Analytical Results**Client Sample Description** TRI-WC-02-HALL10
Collected: 4/22/2022
 9:33:00 AM
Lab ID: 012206587-0048

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.20	1.00 µg/L	5/3/2022 VD	5/4/2022 02:40 VD

Client Sample Description TRI-WC-02-HALL9
Collected: 4/22/2022
 9:33:00 AM
Lab ID: 012206587-0049

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.41	1.00 µg/L	5/3/2022 VD	5/4/2022 02:42 VD

Client Sample Description TRI-WC-02-HALL12
Collected: 4/22/2022
 9:34:00 AM
Lab ID: 012206587-0050

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/3/2022 17:11 VD

Client Sample Description TRI-WC-02-HALL11
Collected: 4/22/2022
 9:34:00 AM
Lab ID: 012206587-0051

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/3/2022 17:13 VD

Client Sample Description TRI-WC-03-HALL2
Collected: 4/22/2022
 9:35:00 AM
Lab ID: 012206587-0052

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/3/2022 17:14 VD

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Analytical Results

Client Sample Description TRI-BF-03-HALL1 **Collected:** 4/22/2022 9:35:00 AM **Lab ID:** 012206587-0053

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/3/2022 17:19 VD

Client Sample Description TRI-WC-02-HALL15 **Collected:** 4/22/2022 9:37:00 AM **Lab ID:** 012206587-0054

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/3/2022 18:02 VD

Client Sample Description TRI-BF-02-HALL15 **Collected:** 4/22/2022 9:37:00 AM **Lab ID:** 012206587-0055

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 µg/L	5/3/2022 VD	5/3/2022 18:04 VD

Client Sample Description TRI-SO-02-MEDIA **Collected:** 4/22/2022 9:39:00 AM **Lab ID:** 012206587-0056

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	29.0	1.00 µg/L	5/3/2022 VD	5/3/2022 18:06 VD

Client Sample Description TRI-SO-02-MEDIA (FLUSH) **Collected:** 4/22/2022 9:40:00 AM **Lab ID:** 012206587-0057

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.13	1.00 µg/L	5/12/2022 VD	5/11/2022 15:47 VD



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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