



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

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

Attn:

James Eberts

Epic Environmental Services, LLC

**80 Fork Bridge Road
Pittsgrove, NJ 08318**

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

6/28/2022

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 6/14/2022. The results are tabulated on the attached data pages for the following client designated project:

**Project ID: NJ DOE
Mansion Ave Elementary School**

The reference number for these samples is EMSL Order #012209402. 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: 012209402
 CustomerID: EPIC62
 CustomerPO: NJ-DOE(21-2105)
 ProjectID: NJ DOE

Attn: **James Eberts** Phone: (856) 205-1077
Epic Environmental Services, LLC Fax: (856) 205-0413
80 Fork Bridge Road Received: 6/14/2022 11:40 AM
Pittsgrove, NJ 08318

Project: Mansion Ave Elementary School

Analytical Results

Client Sample Description MAS-FB **Collected:** 6/12/2022 8:45:00 AM **Lab ID:** 012209402-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:31

Client Sample Description MAS-01-BF-HBMO **Collected:** 6/12/2022 8:50:00 AM **Lab ID:** 012209402-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:33

Client Sample Description MAS-01-SO-FAC **Collected:** 6/12/2022 8:51:00 AM **Lab ID:** 012209402-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	3.00	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:35

Client Sample Description MAS-02-BF-HB207 **Collected:** 6/12/2022 8:55:00 AM **Lab ID:** 012209402-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:36

Client Sample Description MAS-01-SO-MAIN **Collected:** 6/12/2022 8:56:00 AM **Lab ID:** 012209402-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	6.80	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:38

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EMSL Order: 012209402
 CustomerID: EPIC62
 CustomerPO: NJ-DOE(21-2105)
 ProjectID: NJ DOE

Attn: **James Eberts**

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

Phone: (856) 205-1077
 Fax: (856) 205-0413
 Received: 6/14/2022 11:40 AM

Project: **Mansion Ave Elementary School****Analytical Results**

<i>Cifent Sample Description</i>	<i>MAS-01-SO-NURR</i>	<i>Collected:</i>	<i>6/12/2022</i>	<i>Lab ID:</i>	<i>012209402-0008</i>
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:39

<i>Cifent Sample Description</i>	<i>MAS-01-SO-NUR</i>	<i>Collected:</i>	<i>6/12/2022</i>	<i>Lab ID:</i>	<i>012209402-0010</i>
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:41

<i>Cifent Sample Description</i>	<i>MAS-01-SO-KIT</i>	<i>Collected:</i>	<i>6/12/2022</i>	<i>Lab ID:</i>	<i>012209402-0012</i>
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:45

<i>Cifent Sample Description</i>	<i>MAS-02-BF-HB224</i>	<i>Collected:</i>	<i>6/12/2022</i>	<i>Lab ID:</i>	<i>012209402-0014</i>
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:47

<i>Cifent Sample Description</i>	<i>MAS-01-BF-HB131</i>	<i>Collected:</i>	<i>6/12/2022</i>	<i>Lab ID:</i>	<i>012209402-0015</i>
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:49

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EMSL Order: 012209402
 CustomerID: EPIC62
 CustomerPO: NJ-DOE(21-2105)
 ProjectID: NJ DOE

Attn: **James Eberts** Phone: (856) 205-1077
Epic Environmental Services, LLC Fax: (856) 205-0413
80 Fork Bridge Road Received: 6/14/2022 11:40 AM
Pittsgrove, NJ 08318

Project: Mansion Ave Elementary School

Analytical Results

<i>Client Sample Description</i>	MAS-01-BF-HB132	<i>Collected:</i>	6/12/2022	<i>Lab ID:</i>	012209402-0016
			9:04:00 AM		
Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:53

<i>Client Sample Description</i>	MAS-02-BF-HB214	<i>Collected:</i>	6/12/2022	<i>Lab ID:</i>	012209402-0017
			9:05:00 AM		

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	6/20/2022 VD	6/21/2022 VD 16:55

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