



**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

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

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Attn:

**Tom Pruno**  
**Environmental Design, Inc.**  
**5434 King Avenue**  
**Suite 101**  
**Pennsauken, NJ 08109**

6/13/2022

Phone: (856) 616-9516

Fax: (586) 616-9517

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 5/24/2022. The results are tabulated on the attached data pages for the following client designated project:

**East Brunswick SD - Central Elementary School**

The reference number for these samples is EMSL Order #012208476. 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:

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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](mailto:EnvChemistry2@emsl.com)

EMSL Order:	012208476
CustomerID:	EDI50
CustomerPO:	PR-210315-1662
ProjectID:	

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Phone: (856) 616-9516  
 Fax: (586) 616-9517  
 Received: 5/24/2022 11:25 AM

Project: **East Brunswick SD - Central Elementary School****Analytical Results**

<b>Client Sample Description</b>	39-0521-CE01 Sink in Faculty Room 210	<b>Collected:</b>	5/21/2022 6:19:00 AM	<b>Lab ID:</b>	012208476-0001
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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**METALS**

200.8	Lead	ND	1.00 µg/L	6/7/2022 VD	6/7/2022 20:03 VD
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<b>Client Sample Description</b>	39-0521-CE02 Water Fountain in Hall	<b>Collected:</b>	5/21/2022 6:19:00 AM	<b>Lab ID:</b>	012208476-0002
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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**METALS**

200.8	Lead	ND	1.00 µg/L	6/7/2022 VD	6/7/2022 20:11 VD
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<b>Client Sample Description</b>	39-0521-CE03 Sink in Main Office Room 101	<b>Collected:</b>	5/21/2022 6:20:00 AM	<b>Lab ID:</b>	012208476-0003
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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**METALS**

200.8	Lead	ND	1.00 µg/L	6/7/2022 VD	6/7/2022 20:13 VD
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<b>Client Sample Description</b>	39-0521-CE04 Sink in Nurse Room 119	<b>Collected:</b>	5/21/2022 6:20:00 AM	<b>Lab ID:</b>	012208476-0004
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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**METALS**

200.8	Lead	2.38	1.00 µg/L	6/7/2022 VD	6/7/2022 20:14 VD
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<b>Client Sample Description</b>	39-0521-CE05 Sink in Kitchen Room 219A	<b>Collected:</b>	5/21/2022 6:21:00 AM	<b>Lab ID:</b>	012208476-0005
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
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**METALS**

200.8	Lead	2.58	1.00 µg/L	6/7/2022 VD	6/7/2022 20:16 VD
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EMSL Order: 012208476  
 CustomerID: EDI50  
 CustomerPO: PR-210315-1662  
 ProjectID:

Attn: **Tom Pruno**  
**Environmental Design, Inc.**  
**5434 King Avenue**  
**Suite 101**  
**Pennsauken, NJ 08109**

Phone: (856) 616-9516  
 Fax: (586) 616-9517  
 Received: 5/24/2022 11:25 AM

Project: **East Brunswick SD - Central Elementary School**

**Analytical Results**

**Client Sample Description** 39-0521-CE06  
 Sink in Kitchen Room 219B  
**Collected:** 5/21/2022 6:27:00 AM  
**Lab ID:** 012208476-0006

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

200.8	Lead	3.40	1.00 µg/L	6/6/2022 JW	6/7/2022 15:52 JW
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**Client Sample Description** 39-0521-CE07  
 Sink in Kitchen Room 219B  
**Collected:** 5/21/2022 6:34:00 AM  
**Lab ID:** 012208476-0007

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

200.8	Lead	6.02	1.00 µg/L	6/7/2022 VD	6/7/2022 20:17 VD
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**Client Sample Description** 39-0521-CE08  
 Sink in Kitchen Room 219B  
**Collected:** 5/21/2022 6:37:00 AM  
**Lab ID:** 012208476-0008

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

200.8	Lead	4.91	1.00 µg/L	6/7/2022 VD	6/7/2022 20:19 VD
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**Client Sample Description** 39-0521-CE09  
 Sink in Kitchen Room 219B  
**Collected:** 5/21/2022 6:40:00 AM  
**Lab ID:** 012208476-0009

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

200.8	Lead	15.4	1.00 µg/L	6/7/2022 VD	6/7/2022 20:20 VD
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**Client Sample Description** 39-0521-CE10  
 Deionized Blank  
**Collected:** 5/21/2022 6:41:00 AM  
**Lab ID:** 012208476-0010

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

200.8	Lead	ND	1.00 µg/L	6/7/2022 VD	6/7/2022 20:22 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