



**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**

5/9/2022

Phone: (856) 616-9516

Fax: (586) 616-9517

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 4/21/2022. The results are tabulated on the attached data pages for the following client designated project:

**Gibbsboro BOE - Gibbsboro Elementary School / 210824-1807**

The reference number for these samples is EMSL Order #012206364. 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: 012206364

CustomerID: EDI50

CustomerPO:

ProjectID:

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Phone: (856) 616-9516  
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 Received: 4/21/2022 12:10 PM

Project: **Gibbsboro BOE - Gibbsboro Elementary School / 210824-1807****Analytical Results**

**Client Sample Description** 39-0421-G01 **Collected:** 4/21/2022 **Lab ID:** 012206364-0001  
 Nurses Office - 1st sink near entrance

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:07 VD
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**Client Sample Description** 39-0421-G02 **Collected:** 4/21/2022 **Lab ID:** 012206364-0002  
 Nurses office sink next to refrigerator

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:11 VD
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**Client Sample Description** 39-0421-G03 **Collected:** 4/21/2022 **Lab ID:** 012206364-0003  
 Bottle fill station near Rm 111 (bubbler)

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:13 VD
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**Client Sample Description** 39-0421-G04 **Collected:** 4/21/2022 **Lab ID:** 012206364-0004  
 Water Foundation part of sink in Rm 117

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:14 VD
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**Client Sample Description** 39-0421-G05 **Collected:** 4/21/2022 **Lab ID:** 012206364-0005  
 Sink in Rm 117

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:16 VD
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**Analytical Results**

**Client Sample Description** 39-0421-G06 **Collected:** 4/21/2022 **Lab ID:** 012206364-0006  
 Bottle fill station outside of Rm 201 - right side (bubbler)

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:17 VD

**Client Sample Description** 39-0421-G07 **Collected:** 4/21/2022 **Lab ID:** 012206364-0007  
 bottle fill station outside of Rm 412 (bubbler)

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:22 VD

**Client Sample Description** 39-0421-G08 **Collected:** 4/21/2022 **Lab ID:** 012206364-0008  
 Bottle fill station across from Rm 304-left, higher fountain (bubbler)

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:24 VD

**Client Sample Description** 39-0421-G09 **Collected:** 4/21/2022 **Lab ID:** 012206364-0009  
 Water Fountain across from Rm 304, right - lower fountain

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:25 VD

**Client Sample Description** 39-0421-G10 **Collected:** 4/21/2022 **Lab ID:** 012206364-0010  
 Rm 107 Sink faculty room

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:27 VD

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**Analytical Results**

**Client Sample Description** 39-0421-G11  
 Rm 106 water fountain  
**Collected:** 4/21/2022 **Lab ID:** 012206364-0011

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:28 VD
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**Client Sample Description** 39-0421-G12  
 Bottle fill station near Rm 111 (filler)  
**Collected:** 4/21/2022 **Lab ID:** 012206364-0012

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:33 VD
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**Client Sample Description** 39-0421-G13  
 Bottle fill staation outside Rm 201- right side (filler)  
**Collected:** 4/21/2022 **Lab ID:** 012206364-0013

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:35 VD
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**Client Sample Description** 39-0421-G14  
 Bottle Fill station outside of Rm 41 - filler  
**Collected:** 4/21/2022 **Lab ID:** 012206364-0014

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:36 VD
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**Client Sample Description** 39-0421-G15  
 Bottle fill station across from Rm 304 - left, higher fountain (filler)  
**Collected:** 4/21/2022 **Lab ID:** 012206364-0015

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

200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:44 VD
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**Client Sample Description** 39-0421-G16 **Collected:** 4/21/2022 **Lab ID:** 012206364-0016  
 Rm 104 water fountain

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.84	1.00 µg/L	5/5/2022 VD	5/5/2022 23:45 VD

**Client Sample Description** 39-0421-G17 **Collected:** 4/21/2022 **Lab ID:** 012206364-0017  
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 µg/L	5/5/2022 VD	5/5/2022 23:47 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