



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
1930 Brown Road
Newfield, NJ 08344

8/2/2021

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

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 7/19/2021. The results are tabulated on the attached data pages for the following client designated project:

Project ID: NJ DOE
Pennsville BOE - Memorial High School

The reference number for these samples is EMSL Order #012107960. 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:

Phillip Worby, Environmental 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:	012107960
CustomerID:	EPIC62
CustomerPO:	NJ-DOE
ProjectID:	NJ DOE

Attn: **James Eberts**
Epic Environmental Services, LLC
1930 Brown Road
Newfield, NJ 08344

Phone: (856) 205-1077
 Fax: (856) 205-0413
 Received: 07/19/21 9:00 AM

Project: **Pennsville BOE - Memorial High School****Analytical Results**

Client Sample Description	PHS-WC-01-BOYLR(L) Boy's Locker Room, Left	Collected:	7/16/2021 8:32:00 AM	Lab ID:	012107960-0001
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.46	1.00 ppb	7/29/2021 VD	07/29/21 19:15 VD

Client Sample Description	PHS-WC-01-BOYLR(R) Boy's Locker Room, Right	Collected:	7/16/2021 8:33:00 AM	Lab ID:	012107960-0002
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.57	1.00 ppb	7/29/2021 VD	07/29/21 19:17 VD

Client Sample Description	PHS-WC-01-HALL3 Hall by Gym	Collected:	7/16/2021 8:35:00 AM	Lab ID:	012107960-0003
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	1.43	1.00 ppb	7/29/2021 VD	07/29/21 19:19 VD

Client Sample Description	PHS-WC-01-GRLLR Girl's Locker Room	Collected:	7/16/2021 8:37:00 AM	Lab ID:	012107960-0004
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	16.3	1.00 ppb	7/29/2021 VD	07/29/21 19:21 VD

Client Sample Description	PHS-WC-01-HALL4 Hall by Main Office	Collected:	7/16/2021 8:39:00 AM	Lab ID:	012107960-0005
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.36	1.00 ppb	7/29/2021 VD	07/29/21 19:23 VD

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Project: **Pennsville BOE - Memorial High School****Analytical Results**

Client Sample Description	PHS-NS-01-NUR Nurse's Office	Collected:	7/16/2021 8:40:00 AM	Lab ID:	012107960-0006
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	14.2	1.00 ppb	7/29/2021 VD	07/29/21 19:26 VD

Client Sample Description	PHS-NS-01-NURRR Nurse's Bathroom	Collected:	7/16/2021 8:43:00 AM	Lab ID:	012107960-0008
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	7.89	1.00 ppb	7/29/2021 VD	07/29/21 19:34 VD

Client Sample Description	PHS-NS-01-NURRRR F Nurse's Bathroom	Collected:	7/16/2021 8:44:00 AM	Lab ID:	012107960-0009
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	55.8	1.00 ppb	7/22/2021 IC	07/23/21 12:20 JW

Client Sample Description	PHS-WC-02-HALL3 Hall by Room 208	Collected:	7/16/2021 8:46:00 AM	Lab ID:	012107960-0010
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	7/29/2021 VD	07/29/21 19:40 VD

Client Sample Description	PHS-SO-02-LIBOFF F Library Office	Collected:	7/16/2021 8:49:00 AM	Lab ID:	012107960-0012
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Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	243 D	10.0 ppb	7/29/2021 VD	07/30/21 9:45 VD

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EMSL Order: 012107960
 CustomerID: EPIC62
 CustomerPO: NJ-DOE
 ProjectID: NJ DOE

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Project: **Pennsville BOE - Memorial High School**

Analytical Results

Client Sample Description PHS-BF-01-HALL5(1)
 Auditorium Hall, Right **Collected:** 7/16/2021 8:51:00 AM **Lab ID:** 012107960-0013

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.00	1.00 ppb	7/29/2021 VD	07/30/21 9:47 VD

Client Sample Description PHS-WC-01-HALL5(2)
 Auditorium Hall, Left **Collected:** 7/16/2021 8:52:00 AM **Lab ID:** 012107960-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	3.64	1.00 ppb	7/29/2021 VD	07/29/21 19:48 VD

Client Sample Description PHS-WC-02-HALL2
 Right Hall by Rm 218 **Collected:** 7/16/2021 8:56:00 AM **Lab ID:** 012107960-0015

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	39.4	1.00 ppb	7/29/2021 VD	07/29/21 19:50 VD

Client Sample Description PHS-WC-02-HALL1
 Right Hall by Rm 218 **Collected:** 7/16/2021 8:57:00 AM **Lab ID:** 012107960-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	37.3	1.00 ppb	7/29/2021 VD	07/29/21 19:52 VD

Client Sample Description PHS-WC-01-HALL1
 Café Hall, Left **Collected:** 7/16/2021 9:02:00 AM **Lab ID:** 012107960-0017

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	5.65	1.00 ppb	7/29/2021 VD	07/29/21 20:04 VD

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Project: **Pennsville BOE - Memorial High School****Analytical Results**

Client Sample Description PHS-WC-01-HALL2
Café Hall, Right
Collected: 7/16/2021 9:03:00 AM
Lab ID: 012107960-0018

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

200.8	Lead	6.55	1.00 ppb	7/29/2021 VD	07/29/21 20:10 VD
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Client Sample Description PHS-KE-01-KIT
Kitchen
Collected: 7/16/2021 9:04:00 AM
Lab ID: 012107960-0019

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

200.8	Lead	7.71	1.00 ppb	7/29/2021 VD	07/29/21 20:13 VD
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Client Sample Description PHS-IM-01-KIT
Kitchen
Collected: 7/16/2021 9:07:00 AM
Lab ID: 012107960-0021

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

200.8	Lead	ND	1.00 ppb	7/29/2021 VD	07/29/21 20:17 VD
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Client Sample Description PHS-KC-01-KIT1
Kitchen, Left Rear
Collected: 7/16/2021 9:08:00 AM
Lab ID: 012107960-0022

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

200.8	Lead	2.98	1.00 ppb	7/29/2021 VD	07/29/21 20:19 VD
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Client Sample Description PHS-KC-01-KIT2
Kitchen, Right Rear
Collected: 7/16/2021 9:10:00 AM
Lab ID: 012107960-0024

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

200.8	Lead	9.24	1.00 ppb	7/29/2021 VD	07/29/21 20:23 VD
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Analytical Results

Client Sample Description PHS-WC-03-ANX
Annex Entry
Collected: 7/16/2021 9:15:00 AM
Lab ID: 012107960-0026

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	7/29/2021 VD	07/29/21 20:31 VD

Client Sample Description PHS-SO-03-RM323
Room 323
Collected: 7/16/2021 9:17:00 AM
Lab ID: 012107960-0027

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	2.80	1.00 ppb	7/29/2021 VD	07/29/21 20:33 VD

Client Sample Description PHS-SO-03-RM325
Room 325
Collected: 7/16/2021 9:20:00 AM
Lab ID: 012107960-0029

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	63.8	1.00 ppb	7/22/2021 IC	07/23/21 12:23 JW

Client Sample Description PHS-SO-03-RM325 F
Room 325
Collected: 7/16/2021 9:21:00 AM
Lab ID: 012107960-0030

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	33.1	1.00 ppb	7/29/2021 VD	07/29/21 20:41 VD

Client Sample Description PHS - FB
Field Blank
Collected: 7/16/2021 9:23:00 AM
Lab ID: 012107960-0031

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
METALS					
200.8	Lead	ND	1.00 ppb	7/29/2021 VD	07/29/21 20:43 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