



**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077  
Telephone: 856-858-4800 Fax:856-786-5974  
EMSL-CIN-01

**EMSL Order ID:** 012438370  
**LIMS Reference ID:** AC38370  
**EMSL Customer ID:** EPIC62

**Attention:** James Eberts  
Epic Environmental Services, LLC [EPIC62]  
80 Fork Bridge Road  
Pittsgrove, NJ 08318  
(856) 205-1077  
jeberts@epicenviro.com

**Project Name:** Sovereign Avenue School

**Customer PO:** NJ-DOE 24-2335C  
**EMSL Sales Rep:** Justin Monturano  
**Received:** 11/26/2024 13:30  
**Reported:** 12/10/2024 16:47

**Analytical Results**

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
<b>Sample: SOV-FB</b> Lims Reference ID: AC38370-01 Matrix: Drinking Water <b>Sampled: 11/24/24 09:00:00</b>									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:27	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-KC-01-Kit</b> Lims Reference ID: AC38370-02 Matrix: Drinking Water <b>Sampled: 11/24/24 09:05:00</b>									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:33	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-TL-01-TCHLG</b> Lims Reference ID: AC38370-04 Matrix: Drinking Water <b>Sampled: 11/24/24 09:08:00</b>									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:35	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-SO-01-NurRR</b> Lims Reference ID: AC38370-06 Matrix: Drinking Water <b>Sampled: 11/24/24 09:10:00</b>									
<b>Metals</b>									
Lead	1.30		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:36	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-DW-01-172</b> Lims Reference ID: AC38370-08 Matrix: Drinking Water <b>Sampled: 11/24/24 09:13:00</b>									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:38	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-DW-01-175</b> Lims Reference ID: AC38370-10 Matrix: Drinking Water <b>Sampled: 11/24/24 09:15:00</b>									
<b>Metals</b>									
Lead	1.25		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:44	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-DW-01-177</b> Lims Reference ID: AC38370-12 Matrix: Drinking Water <b>Sampled: 11/24/24 09:16:00</b>									
<b>Metals</b>									
Lead	1.05		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:46	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-NS-01-NUR</b> Lims Reference ID: AC38370-14 Matrix: Drinking Water <b>Sampled: 11/24/24 09:18:00</b>									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:48	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: SOV-DW-01-179</b> Lims Reference ID: AC38370-16 Matrix: Drinking Water <b>Sampled: 11/24/24 09:20:00</b>									
<b>Metals</b>									
Lead	1.48		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:50	PL	EPA 200.8 (DA)/EPA 200.8



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**Analytical Results**  
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Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: SOV-DW-01-181 Lims Reference ID: AC38370-18 Matrix: Drinking Water Sampled: 11/24/24 09:22:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:52	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-TL-02-TCHLG Lims Reference ID: AC38370-20 Matrix: Drinking Water Sampled: 11/24/24 09:24:00									
<b>Metals</b>									
Lead	2.52		1	1.00	µg/L	11/27/24 15:14	12/02/24 23:54	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-CS-03-324 Lims Reference ID: AC38370-22 Matrix: Drinking Water Sampled: 11/24/24 09:27:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:00	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-SO-02-Media Lims Reference ID: AC38370-24 Matrix: Drinking Water Sampled: 11/24/24 09:29:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:02	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-111 Lims Reference ID: AC38370-26 Matrix: Drinking Water Sampled: 11/24/24 09:32:00									
<b>Metals</b>									
Lead	1.48		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:08	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-113 Lims Reference ID: AC38370-28 Matrix: Drinking Water Sampled: 11/24/24 09:34:00									
<b>Metals</b>									
Lead	2.56		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:10	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-115 Lims Reference ID: AC38370-30 Matrix: Drinking Water Sampled: 11/24/24 09:36:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:12	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-117 Lims Reference ID: AC38370-32 Matrix: Drinking Water Sampled: 11/24/24 09:38:00									
<b>Metals</b>									
Lead	1.21		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:14	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-119 Lims Reference ID: AC38370-34 Matrix: Drinking Water Sampled: 11/24/24 09:41:00									
<b>Metals</b>									
Lead	1.14		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:16	PL	EPA 200.8 (DA)/EPA 200.8



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Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: SOV-WC-01-Hall1 Lims Reference ID: AC38370-36 Matrix: Drinking Water Sampled: 11/24/24 09:42:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:18	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-121 Lims Reference ID: AC38370-37 Matrix: Drinking Water Sampled: 11/24/24 09:43:00									
<b>Metals</b>									
Lead	1.89		1	1.00	µg/L	11/27/24 15:14	12/03/24 00:20	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-WC-01-Hall2 Lims Reference ID: AC38370-39 Matrix: Drinking Water Sampled: 11/24/24 09:45:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:17	12/03/24 00:37	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-123 Lims Reference ID: AC38370-40 Matrix: Drinking Water Sampled: 11/24/24 09:46:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:17	12/03/24 00:43	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-WC-02-Hall1 Lims Reference ID: AC38370-42 Matrix: Drinking Water Sampled: 11/24/24 09:49:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:17	12/03/24 00:45	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-WC-03-Hall2 Lims Reference ID: AC38370-43 Matrix: Drinking Water Sampled: 11/24/24 09:50:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:17	12/03/24 00:47	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-WC-03-Hall1 Lims Reference ID: AC38370-44 Matrix: Drinking Water Sampled: 11/24/24 09:51:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	11/27/24 15:17	12/03/24 00:49	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-125 Lims Reference ID: AC38370-45 Matrix: Drinking Water Sampled: 11/24/24 09:53:00									
<b>Metals</b>									
Lead	2.17		1	1.00	µg/L	11/27/24 15:17	12/03/24 00:55	PL	EPA 200.8 (DA)/EPA 200.8
Sample: SOV-DW-01-127 Lims Reference ID: AC38370-47 Matrix: Drinking Water Sampled: 11/24/24 09:55:00									
<b>Metals</b>									
Lead	11.0		1	1.00	µg/L	12/02/24 12:41	12/03/24 16:36	JW1	EPA 200.8 (Dig)/EPA 200.8



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**Certified Analyses included in this Report**

Analyte	Certifications
<i>EPA 200.8 in Drinking Water</i>	
Lead	NJDEP

**List of Certifications**

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2025
NYSDOH	New York State Department of Health	10872	04/01/2025
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2025
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2025
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2026
California ELAP	California Water Boards	1877	06/30/2025
AIHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2026

Please see the specific Field of Testing (FOT) on [www.emsl.com](http://www.emsl.com) <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.



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**Notes and Definitions**

<b>Item</b>	<b>Definition</b>
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
NR	Spike/Surrogate showed no recovery.
Q	Qualifier
RL	Reporting Limit
Wet	Sample is not dry weight corrected.

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.