



20-21 Wagaraw Road – Bldg. 35E, Fair Lawn, NJ 07410  
(973) 636-9145/Email:info@envirovisionconsultants.com  
NJ DOH IEHA Lic.# 1097

CLIENT: Somerset Hills School District  
PROJECT: Lead (Pb)in Drinking Water  
ADDRESS: 141 Seney Dr, Bernardsville, NJ 07924  
Field Technician: Dakota Arabia-Meyer

Project Number: 25-196  
Bernardsville Middle School  
Report Date: June 24, 2025

As per your request, EnviroVision Consultants, Inc. was contracted by Somerset Hills School District to conduct Lead (Pb) in drinking water sampling at Bernardsville Middle School on June 7, 2025. The sample locations, in addition to unique sample location codes, were determined / assigned by school district personnel. The school district performed the proper flushing of the outlets prior to sampling and EnviroVision was instructed to collect only first draw samples for this sampling event. The school district's corresponding flushing logs should be attached to this report.

The facility was closed at the time of sampling in order to prevent occupants from utilizing any water outlets. After flushing, the water in the facility must remain motionless in the plumbing fixtures for a minimum of 8 hours, but no more than 48 hours. Cold water samples were collected in pre-cleaned high-density polyethylene (HDPE) 250mL wide mouth bottles.

The sample was analyzed at EMSL Analytical, Inc. in Cinnaminson, New Jersey (NJDEP#03036), accredited in accordance with NELAC (National Environmental Laboratory Accreditation Conference). The analytical method utilized was inductively coupled plasma mass spectrometry ICP-MS (EPA 200.8).

Results: Twenty-one drinking water samples were collected and analyzed from Bernardsville Middle School. All of the samples analyzed were either "None Detected" or less than the US EPA established threshold for lead in drinking water of 15 parts per billion (ppb or ug/L). In addition, a blank sample was collected and analyzed, as required, for Quality Assurance purposes.

Should you have any questions, or if we could be of any further assistance, please feel free to contact our office. EnviroVision looks forward to providing you with the service and attention to detail you have come to expect from us.

Sincerely,  
EnviroVision Consultants, Inc.

Cathy DiNardo

Cathy DiNardo, Project Manager  
Attached: Lab results, associated data sheets

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077  
 Telephone: 856-858-4800 Fax:cs@emsl.com  
 EMSL-CIN-01

**EMSL Order ID:** 012524017  
**LIMS Reference ID:** AD24017  
**EMSL Customer ID:** RAMA51

**Attention:** Info

EnviroVision Consultants, Inc [RAMA51]  
 20-21 Wagaraw Rd, Bldg 35E  
 Fair Lawn, NJ 07410  
 (973) 636-9145  
 info@envirovisionconsultants.com

**Project Name:**

Somerset Hills School District - Bernardsville  
 Middle School - 141 Seney Dr, Bernardsville,  
 NJ 07924 - 25-196

**Customer PO:**

Sheryl Steinmetz

**EMSL Sales Rep:****Received:**

06/10/2025 09:00

**Reported:**

06/23/2025 15:47

**Analytical Results**

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 104- WF/Fountain next to Room 104 Lims Reference ID: AD24017-01 Matrix: Drinking Water Sampled: 06/07/25 11:14:00									
<b>Metals</b>									
Lead	3.87		1	1.00	µg/L	06/12/25 15:38	06/17/25 14:53	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: 114-1 WFL/Lower Fountain next to Room 113 Lims Reference ID: AD24017-02 Matrix: Drinking Water Sampled: 06/07/25 11:20:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 14:58	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: 114-1 WFU/Upper Fountain next to Room 113 Lims Reference ID: AD24017-03 Matrix: Drinking Water Sampled: 06/07/25 11:21:00									
<b>Metals</b>									
Lead	1.12		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:00	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: OUTSIDE M01/Bottle Filler next to Room (Sprinkler) Lims Reference ID: AD24017-04 Matrix: Drinking Water Sampled: 06/07/25 11:24:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:02	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: OUTSIDE M02/Lower Fountain next to Girls Lockers Lims Reference ID: AD24017-05 Matrix: Drinking Water Sampled: 06/07/25 11:25:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:04	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: OUTSIDE M03/BF next to Girls Lockers Lims Reference ID: AD24017-06 Matrix: Drinking Water Sampled: 06/07/25 11:26:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:10	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: M01 SINK/Sink in Main Office Lims Reference ID: AD24017-07 Matrix: Drinking Water Sampled: 06/07/25 11:30:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:11	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: CONF B-1/Sink in Conference Room Lims Reference ID: AD24017-08 Matrix: Drinking Water Sampled: 06/07/25 11:33:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:13	PL	EPA 200.8 (DA)/EPA 2C0.8
Sample: NURSE-1 WF/Sink in Nurses Room Lims Reference ID: AD24017-09 Matrix: Drinking Water Sampled: 06/07/25 11:36:00									

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### Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: NURSE-1 WF/Sink in Nurses Room (Continued) Lims Reference ID: AD24017-09 Matrix: Drinking Water Sampled: 06/07/25 11:36:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:15	PL	EPA 200.8 (DA)/EPA 200.8
Sample: NURSE HALL-1 WFU/Fountain next to Electrical Room Lims Reference ID: AD24017-10 Matrix: Drinking Water Sampled: 06/07/25 11:36:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:17	PL	EPA 200.8 (DA)/EPA 200.8
Sample: NURSE HALL-1 WFL/Lower Fountain next to Electrical Room Lims Reference ID: AD24017-11 Matrix: Drinking Water Sampled: 06/07/25 11:39:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:19	PL	EPA 200.8 (DA)/EPA 200.8
Sample: NURSE HALL-1 WFBF/Bottle Filler next to Electrical Room Lims Reference ID: AD24017-12 Matrix: Drinking Water Sampled: 06/07/25 11:40:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:25	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 306-1 U/Upper Fountain next to Boys BR Lims Reference ID: AD24017-13 Matrix: Drinking Water Sampled: 06/07/25 11:46:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:26	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 306-1 L/Lower Fountain next to Boys BR Lims Reference ID: AD24017-14 Matrix: Drinking Water Sampled: 06/07/25 11:50:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:32	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 220-1 WF/Fountain next to Room 222 B Lims Reference ID: AD24017-15 Matrix: Drinking Water Sampled: 06/07/25 11:53:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:34	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 206-1 WF/Fountain next to 205 Roof Access Lims Reference ID: AD24017-16 Matrix: Drinking Water Sampled: 06/07/25 11:56:00									
<b>Metals</b>									
Lead	1.17		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:36	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MP-1 WF/Fountain in Main Cafeteria Lims Reference ID: AD24017-17 Matrix: Drinking Water Sampled: 06/07/25 12:00:00									

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Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MP-1 WF/Fountain in Main Cafeteria (Continued) Lims Reference ID: AD24017-17 Matrix: Drinking Water Sampled: 06/07/25 12:00:00									
<b>Metals</b>									
Lead	1.01		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:38	PL	EPA 200.8 (DA)/EPA 200.8
Sample: KITCHEN-1 SINK/Sink next to Cafeteria Door Lims Reference ID: AD24017-18 Matrix: Drinking Water Sampled: 06/07/25 12:04:00									
<b>Metals</b>									
Lead	1.08		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:40	PL	EPA 200.8 (DA)/EPA 200.8
Sample: KITCHEN-2 SINK/Sink next to Exit Door Lims Reference ID: AD24017-19 Matrix: Drinking Water Sampled: 06/07/25 12:06:00									
<b>Metals</b>									
Lead	1.79		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:42	PL	EPA 200.8 (DA)/EPA 200.8
Sample: KITCHEN-ICE MACHINE/Ice Machine in Kitchen Lims Reference ID: AD24017-20 Matrix: Drinking Water Sampled: 06/07/25 12:06:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/12/25 15:38	06/17/25 15:44	PL	EPA 200.8 (DA)/EPA 200.8
Sample: KITCHEN-FACULTY/Sink in Faculty Kitchen Lims Reference ID: AD24017-21 Matrix: Drinking Water Sampled: 06/07/25 12:12:00									
<b>Metals</b>									
Lead	1.10		1	1.00	µg/L	06/16/25 11:40	06/16/25 23:58	PL	EPA 200.8 (DA)/EPA 200.8
Sample: BLANK Lims Reference ID: AD24017-22 Matrix: Drinking Water Sampled: 06/07/25 00:00:00									
<b>Metals</b>									
Lead	ND		1	1.00	µg/L	06/16/25 11:40	06/17/25 00:04	PL	EPA 200.8 (DA)/EPA 200.8



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**Certified Analyses included in this Report**

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

**List of Certifications**

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	2845.25	11/30/2025
NYSDOH	New York State Department of Health ELAP	10872	04/01/2026
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	American Industrial Hygiene Association (AIHA LAP, LLC)	100194	04/01/2027
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.
DA	Direct 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
RCS	Respirable Crystalline Silica
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.



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 NJDOH IHEA Lic #: 1097

AD 24017

CLIENT	Somerset Hills School District	ADDRESS	25 Olcott Ave, Bernardsville, NJ 07924
PROJECT	Bernardsville Middle School	ADDRESS	141 Seney Dr, Bernardsville, NJ 07924
TECH	Dakota Arabia-Meyer	SAMPLING DATE	6 / 7 / 2025 PROJ # 25 - 196

**LEAD IN DRINKING WATER DATA SHEET**

Sample ID #	Date/Time Collected	Sample Location	Observations
104-1WF	6/7/25 11:14	Fountain Next to Room 104	
114-1WFL	6/7/25 11:20	Lower Fountain Next to room 113	
114-1WFU	6/7/25 11:21	Upper Fountain Next to room 113	
Outside M01	6/7/25 11:24	Bottle Filler Next to room (sprinkler)	
Outside M02	6/7/25 11:25	Lower fountain Next to girls lockers	
Outside M03	6/7/25 11:26	BF Next to girls lockers	
M01 Sink	6/7/25 11:30	Sink in Maine office	
CONF-1	6/7/25 11:33	Sink in conference room	
Nurse-1WF	6/7/25 11:36	Sink in Nurses room	
Nurse Hall-1WFL	6/7/25 11:38	Fountain Next to electrical rooms	
Nurse Hall-1WFL	6/7/25 11:39	Lower fountain Next to electrical room	
Nurse Hall-1WFBF	6/7/25 11:40	Bottle filler Next to electrical room	

**CHAIN OF CUSTODY**

Relinquished By:	Received By:	Date & Time
Dakota Arabia-Meyer	(Signature) (411)	6/9/25 0900
	Annunely (WJ)	6/10/25 0900

Rec'd Pros.

LABORATORY SUBMITTED TO:	
LAB ORDER #	

**ANALYSIS:**  
 \_\_\_ Unpreserved, via EPA 200.8 ICP-MS (0.001 mg/L (ppm))  
 \_\_\_X\_\_\_ Preserved with HNO<sub>3</sub>, via EPA 200.8 ICP-MS (0.001 mg/L (ppm))

Matrix: Drinking Water, Sample Type: Grab  
 Sample(s) Temperature Upon Receipt (Lab Only): \_\_\_\_\_  
 Bottle Size: 250 mL, wide mouth

TURNAROUND TIME 2 WEEKS

EMAIL RESULTS TO info@envirovisionconsultants.com

