

Results Summary Lead in Drinking Water Samples 2024-2025 SY

School Name: East Brunswick School District - Bowne Munro E.S.

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
S-35	66-BM-1107-01	Food Prep Sink (left)	3.81	No
S-34	66-BM-1107-02	Food Prep Sink (right)	2.91	No
S-36	66-BM-1107-03	Dishwasher Sink in Kitchen (right)	25.2	Yes
S-37	66-BM-1107-04	Dishwasher Sink in Kitchen (left)	ND	No
S-38	66-BM-1107-05	Sink for Pot Filler in Kitchen	1.28	No
BF-1	66-BM-1107-06	WF/Filler station-Multi purpose Room (filler)	1.64	No
BB-2	66-BM-1107-07	WF/Filler station-Multi purpose Room (bubbler)	1.69	No
WF-4	66-BM-1107-08	WF in Hallway outside of Classroom #1 (left)	3.11	No
S-7	66-BM-1107-09	Sink in Nurse's Office	8.28	No
S-8	66-BM-1107-10	Sink in Bathroom 1111C	1.92	No
WF-11	66-BM-1107-11	WF in Hallway across from Classroom #4 (right)	8.28	No
S-9	66-BM-1107-12	Boy's Bathroom Next to Nurse Suite	4.31	No
S-10	66-BM-1107-13	Girl's Bathroom Next to Nurse Suite	4.41	No
S-14	66-BM-1107-14	Sink in Faculty Room	1.10	No
BB-23	66-BM-1107-15	Bubbler in Classroom #14	3.61	No
BB-29	66-BM-1107-16	Bubbler in Classroom #15	2.23	No
BB-25	66-BM-1107-17	Bubbler in Classroom #16	2.62	No
BB-27	66-BM-1107-18	Bubbler in Classroom #17	7.94	No
BB-15	66-BM-1107-19	Bubbler in Classroom #11	5.81	No
BB-19	66-BM-1107-20	Bubbler in Classroom #10	3.95	No

Action Level (AL) ≥ 15.5 parts per billion (ppb)

Results Summary Lead in Drinking Water Samples 2024-2025 SY

School Name: East Brunswick School District - Bowne Munro E.S

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
BB-17	66-BM-1107-21	Bubbler in Classroom #9	3.72	No
BB-21	66-BM-1107-22	Bubbler in Classroom #12	8.76	No
BLANK	66-BM-1107-23	DI Blank	ND	No

Action Level (AL) ≥15.5 parts per billion (ppb)

**EMSL Analytical, Inc.**

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

EMSL Order ID: 012436770
LIMS Reference ID: AC36770
EMSL Customer ID: EDI50

Attention: Tim Gromen
Environmental Design, Inc. [EDI50]
5434 King Avenue, Suite 101
Pennsauken, NJ 08109
(856) 616-9516
tg@editesting.com

Project Name: East Brunswick BOE Bowne Munro Elementary
School - PR-220424-1198

Customer PO:
EMSL Sales Rep: Sheryl Steinmetz
Received: 11/12/2024 09:00
Reported: 11/19/2024 17:48

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 66-BM-1107-01/Food Prep Sink Left Lims Reference ID: AC36770-01 Matrix: Drinking Water Sampled: 11/07/24 10:47:00									
Metals									
Lead	3.81		1	1.00	µg/L	11/14/24 16:11	11/14/24 21:44	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-02/Food Prep Sink Right Lims Reference ID: AC36770-02 Matrix: Drinking Water Sampled: 11/07/24 10:47:00									
Metals									
Lead	2.91		1	1.00	µg/L	11/14/24 16:11	11/14/24 21:50	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-03/Dishwasher Sink in Kitchen Right Lims Reference ID: AC36770-03 Matrix: Drinking Water Sampled: 11/07/24 10:49:00									
Metals									
Lead	25.2		1	1.00	µg/L	11/18/24 09:34	11/19/24 15:32	JW1	EPA 200.8 (Dig)/EPA 200.8
Sample: 66-BM-1107-04/Dishwasher Sink in Kitchen Left Lims Reference ID: AC36770-04 Matrix: Drinking Water Sampled: 11/07/24 10:50:00									
Metals									
Lead	ND		1	1.00	µg/L	11/14/24 16:11	11/14/24 21:53	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-05/Sink for Pot Filler in Kitchen Lims Reference ID: AC36770-05 Matrix: Drinking Water Sampled: 11/07/24 10:52:00									
Metals									
Lead	1.28		1	1.00	µg/L	11/14/24 16:11	11/14/24 21:55	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-06/WF/Filler Station Multi Purpose Room Filler Lims Reference ID: AC36770-06 Matrix: Drinking Water Sampled: 11/07/24 10:57:00									
Metals									
Lead	1.64		1	1.00	µg/L	11/14/24 16:11	11/14/24 21:57	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-07/WF/Filler Station Multi Purpose Room Bubbler Lims Reference ID: AC36770-07 Matrix: Drinking Water Sampled: 11/07/24 10:58:00									
Metals									
Lead	1.69		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:04	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-08/WF in Hallway Outside of Classroom #1 Left Lims Reference ID: AC36770-08 Matrix: Drinking Water Sampled: 11/07/24 11:01:00									
Metals									
Lead	3.11		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:06	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-09/Sink in Nurses Office Lims Reference ID: AC36770-09 Matrix: Drinking Water Sampled: 11/07/24 11:09:00									

**EMSL Analytical, Inc.**

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

EMSL Order ID: 012436770
LIMS Reference ID: AC36770
EMSL Customer ID: EDI50

Attention: Tim Gromen
Environmental Design, Inc. [EDI50]
5434 King Avenue, Suite 101
Pennsauken, NJ 08109
(856) 616-9516
tg@editesting.com

Project Name: East Brunswick BOE Bowne Munro Elementary
School - PR-220424-1198

Customer PO:
EMSL Sales Rep: Sheryl Steinmetz
Received: 11/12/2024 09:00
Reported: 11/19/2024 17:48

Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 66-BM-1107-09/Sink in Nurses Office Lims Reference ID: AC36770-09 Matrix: Drinking Water Sampled: 11/07/24 11:09:00 (Continued)									
Metals									
Lead	8.28		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:09	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-10/Sink in Bathroom 1111C Lims Reference ID: AC36770-10 Matrix: Drinking Water Sampled: 11/07/24 11:10:00									
Metals									
Lead	1.92		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:11	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-11/WF in Hallway Across from Classroom #4 Right Lims Reference ID: AC36770-11 Matrix: Drinking Water Sampled: 11/07/24 11:12:00									
Metals									
Lead	8.28		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:13	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-12/Boys Bathroom Next to Nurse Suite Lims Reference ID: AC36770-12 Matrix: Drinking Water Sampled: 11/07/24 11:15:00									
Metals									
Lead	4.31		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:16	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-13/Girls Bathroom Next to Nurse Suite Lims Reference ID: AC36770-13 Matrix: Drinking Water Sampled: 11/07/24 11:17:00									
Metals									
Lead	4.41		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:22	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-14/Sink in Faculty Room Lims Reference ID: AC36770-14 Matrix: Drinking Water Sampled: 11/07/24 11:20:00									
Metals									
Lead	1.10		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:25	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-15/Bubbler in Classroom #14 Lims Reference ID: AC36770-15 Matrix: Drinking Water Sampled: 11/07/24 11:24:00									
Metals									
Lead	3.61		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:32	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-16/Bubbler in Classroom #15 Lims Reference ID: AC36770-16 Matrix: Drinking Water Sampled: 11/07/24 11:25:00									
Metals									
Lead	2.23		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:34	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-17/Bubbler in Classroom #16 Lims Reference ID: AC36770-17 Matrix: Drinking Water Sampled: 11/07/24 11:27:00									

**EMSL Analytical, Inc.**

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

EMSL Order ID: 012436770**LIMS Reference ID:** AC36770**EMSL Customer ID:** EDI50**Attention:** Tim Gromen

Environmental Design, Inc. [EDI50]
5434 King Avenue, Suite 101
Pennsauken, NJ 08109
(856) 616-9516
tg@editesting.com

Project Name:

East Brunswick BOE Bowne Munro Elementary
School - PR-220424-1198

Customer PO:**EMSL Sales Rep:**

Sheryl Steinmetz

Received:

11/12/2024 09:00

Reported:

11/19/2024 17:48

Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 66-BM-1107-17/Bubbler in Classroom #16 Lims Reference ID: AC36770-17 Matrix: Drinking Water Sampled: 11/07/24 11:27:00 (Continued)									
Metals									
Lead	2.62		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:36	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-18/Bubbler in Classroom #17 Lims Reference ID: AC36770-18 Matrix: Drinking Water Sampled: 11/07/24 11:29:00									
Metals									
Lead	7.94		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:38	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-19/Bubbler in Classroom #11 Lims Reference ID: AC36770-19 Matrix: Drinking Water Sampled: 11/07/24 11:32:00									
Metals									
Lead	5.81		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:41	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-20/Bubbler in Classroom #10 Lims Reference ID: AC36770-20 Matrix: Drinking Water Sampled: 11/07/24 11:33:00									
Metals									
Lead	3.95		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:43	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-21/Bubbler in Classroom #9 Lims Reference ID: AC36770-21 Matrix: Drinking Water Sampled: 11/07/24 11:34:00									
Metals									
Lead	3.72		1	1.00	µg/L	11/14/24 16:11	11/14/24 22:45	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-22/Bubbler in Classroom #12 Lims Reference ID: AC36770-22 Matrix: Drinking Water Sampled: 11/07/24 11:34:00									
Metals									
Lead	8.76		1	1.00	µg/L	11/14/24 14:09	11/14/24 23:54	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: 66-BM-1107-23/DI Blank Lims Reference ID: AC36770-23 Matrix: Drinking Water Sampled: 11/07/24 10:47:00									
Metals									
Lead	ND		1	1.00	µg/L	11/14/24 14:09	11/14/24 23:56	JW1	EPA 200.8 (DA)/EPA 200.8