

Results Summary Lead in Drinking Water Samples 2024-2025 SY

School Name: East Brunswick School District - Memorial Elementary School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
S-04	47-MES-1004-01	Sink in Servery Kitchen 110H	ND	No
S-06	47-MES-1004-02	Sink in Kitchen 110H	ND	No
S-07	47-MES-1004-03	Sink in Kitchen 110H	ND	No
BF-75	47-MES-1004-04	Chiller bottle filler in Cafetorium 110	ND	No
S-17	47-MES-1004-05	Bubbler in Cafetorium 110	ND	No
S-24	47-MES-1004-06	Sink in Faculty Work Room 106	ND	No
S-23	47-MES-1004-07	Sink in Nurse Room 103	ND	No
S-24	47-MES-1004-08	Sink in Main Office Mail Area	ND	No
WF-15	47-MES-1004-09	Water Fountain across Gymnasium (Right)	ND	No
WF-16	47-MES-1004-10	Water Fountain across Gymnasium (Left)	ND	No
BF-01	47-MES-1004-11	Bottle Filler next to Boys Room 128A	ND	No
WF-32	47-MES-1004-12	Water Fountain next to Boys Room 128A	ND	No
WF-41	47-MES-1004-13	Water Fountain Outside of Speech Room120(Right)	ND	No
WF-42	47-MES-1004-14	Water Fountain Outside of Speech Room120(Left)	ND	No
WF-43	47-MES-1004-15	Water Fountain Across Speech Room 120(Left)	ND	No
WF-44	47-MES-1004-16	Water Fountain Across Speech Room 120(Right)	ND	No
BF-02	47-MES-1004-17	Bottle Filler on 2nd Floor Hallway	ND	No
WF-67	47-MES-1004-18	Water Fountain on 2nd Floor Hallway	ND	No
BLANK	47-MES-1004-19	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: 012433610
LIMS Reference ID: AC33610
EMSL Customer ID: EDI50

Attention: Select Contact - EDI50
Environmental Design, Inc. [EDI50]
5434 King Avenue, Suite 101
Pennsauken, NJ 08109
(856) 616-9516
elementsupport@emsl.com

Project Name: East Brunswick Public Schools / PR-220424

Customer PO:
EMSL Sales Rep: Sheryl Steinmetz
Received: 10/09/2024 14:34
Reported: 10/24/2024 16:45

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 47-MES-1004-01/Sink in Servery Kitchen 110H Lims Reference ID: AC33610-01 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 02:44	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-02/Sink in Kitchen 110H Lims Reference ID: AC33610-02 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 02:49	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-03/Sink in Kitchen 110H Lims Reference ID: AC33610-03 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:44	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-04/Chiller Bottle Filler In Cafetorium 110 Lims Reference ID: AC33610-04 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:35	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-05/WF / Bubbler In Cafetorium 110 Lims Reference ID: AC33610-05 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:37	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-06/Sink In Faculty Work Room 106 Lims Reference ID: AC33610-06 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:45	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-07/Sink In Nurse Room 103 Lims Reference ID: AC33610-07 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 03:03	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-08/Sink In Main Office Mall Area Lims Reference ID: AC33610-08 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 03:05	PL	EPA 200.8 (DA)/EPA 200.8

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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: 47-MES-1004-09/WF / Bubbler Across Gymnasium (Right) Lims Reference ID: AC33610-09 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 03:07	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-10/WF / Bubbler Across Gymnasium (Left) Lims Reference ID: AC33610-10 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:39	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-11/Bottle Filler Next To Boys Room 128A Lims Reference ID: AC33610-11 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:47	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-12/WF / Bubbler Next To Boys Room 128A Lims Reference ID: AC33610-12 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 03:17	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-13/WF / Bubbler Outside Of Speech Room 120 (Right) Lims Reference ID: AC33610-13 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 07:53	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-14/WF / Bubbler Outside Of Speech Room 120 (Left) Lims Reference ID: AC33610-14 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 08:00	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-15/WF/ Bubbler Across Speech Room 120 (Left) Lims Reference ID: AC33610-15 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:53	10/24/24 03:27	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-MES-1004-16/WF / Bubbler Across Speech Room 120 (Right) Lims Reference ID: AC33610-16 Matrix: Drinking Water Sampled: 10/04/24 00:00:00									
Metals									

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Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
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Sample: 47-MES-1004-16/WF / Bubbler Across Lims Reference ID: AC33610-16 Matrix: Drinking Water Sampled: 10/04/24 00:00:00
Speech Room 120 (Right) (Continued)

Metals (Continued)

Lead	ND	1	1.00	µg/L	10/22/24 16:53	10/24/24 08:02	PL	EPA 200.8 (DA)/EPA 200.8
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Sample: 47-MES-1004-17/Bottle Filler On 2nd Floor Lims Reference ID: AC33610-17 Matrix: Drinking Water Sampled: 10/04/24 00:00:00
Hallway

Metals

Lead	ND	1	1.00	µg/L	10/22/24 16:53	10/24/24 03:31	PL	EPA 200.8 (DA)/EPA 200.8
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Sample: 47-MES-1004-18/WF / Bubbler On 2nd Floor Lims Reference ID: AC33610-18 Matrix: Drinking Water Sampled: 10/04/24 00:00:00
Hallway

Metals

Lead	ND	1	1.00	µg/L	10/22/24 16:53	10/24/24 03:33	PL	EPA 200.8 (DA)/EPA 200.8
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Sample: 47-MES-1004-19/DI Blank Lims Reference ID: AC33610-19 Matrix: Drinking Water Sampled: 10/04/24 00:00:00

Metals

Lead	ND	1	1.00	µg/L	10/22/24 17:01	10/23/24 21:49	PL	EPA 200.8 (DA)/EPA 200.8
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