

Results Summary Lead in Drinking Water Samples 2024-2025 SY

School Name: East Brunswick School District - Warnsdorfer Elementary School

Outlet Code	Sample ID	Location/Description	Result (ppb)	Above AL?
1S	47-WS-1004-20	Kitchen - Food prep sink (left)	2.25	No
2S	47-WS-1004-21	Kitchen - Food prep sink (right)	5.59	No
3S	47-WS-1004-22	Kitchen - Dishwasher sink (right)	2.55	No
4S	47-WS-1004-23	Kitchen - Dishwasher sink (left)	1.29	No
6S	47-WS-1004-24	Principles Office sink	ND	No
WF-17	47-WS-1004-25	WF / bubbler outside of Nurses Office	1.74	No
7BF	47-WS-1004-26	WF / Filler station - Outside of Nurses office	ND	No
5S	47-WS-1004-27	Nurses Office sink	1.56	No
8S	47-WS-1004-28	Faculty Room sink	1.59	No
WF-21	47-WS-1004-29	Water Fountain across Art Room (right)	2.51	No
WF-22	47-WS-1004-30	Water Fountain across Art Room (left)	7.64	No
WF-23	47-WS-1004-31	Water Fountain across Room 1210 (left)	2.04	No
WF-24	47-WS-1004-32	Water Fountain across Room 1210 (right)	2.18	No
WF-31	47-WS-1004-33	WF / bubbler - Outside of restrooms at corner of Grade 5 (left)	ND	No
9BF	47-WS-1004-34	WF / Filler station - Outside of restrooms at corner of Grade 5	ND	No
WF-32	47-WS-1004-35	WF / bubbler - Outside of restrooms at corner of Grade 5 (right)	ND	No
WF-07	47-WS-1004-36	WF / bubbler across Boiler Room (left)	20.2	Yes
WF-08	47-WS-1004-37	WF / bubbler across Boiler Room (right)	1.81	No
BLANK	47-WS-1004-38	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: 012433608
LIMS Reference ID: AC33608
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: Warnsdorfer Elementary School /
PR-220424-1198

Customer PO:
EMSL Sales Rep: Sheryl Steinmetz
Received: 10/09/2024 09:00
Reported: 10/24/2024 16:44

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 47-WS-1004-20/Kitchen - Food Prep Sink (Left) Lims Reference ID: AC33608-01 Matrix: Drinking Water Sampled: 10/04/24 11:02:00									
Metals									
Lead	2.25		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:37	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-21/Kitchen - Food Prep Sink (Right) Lims Reference ID: AC33608-02 Matrix: Drinking Water Sampled: 10/04/24 11:03:00									
Metals									
Lead	5.59		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:43	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-22/Kitchen - Dishwasher Sink (Right) Lims Reference ID: AC33608-03 Matrix: Drinking Water Sampled: 10/04/24 11:03:00									
Metals									
Lead	2.55		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:45	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-23/Kitchen - Dishwasher Sink (Left) Lims Reference ID: AC33608-04 Matrix: Drinking Water Sampled: 10/04/24 11:04:00									
Metals									
Lead	1.29		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:47	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-24/Principles Office Sink Lims Reference ID: AC33608-05 Matrix: Drinking Water Sampled: 10/04/24 11:06:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:49	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-25/WF / Bubbler Outside Nurses Office Lims Reference ID: AC33608-06 Matrix: Drinking Water Sampled: 10/04/24 11:08:00									
Metals									
Lead	1.74		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:54	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-26/WF / Siller Station Outside Nurses Office Lims Reference ID: AC33608-07 Matrix: Drinking Water Sampled: 10/04/24 11:09:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:56	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-27/Nurses Office Sink Lims Reference ID: AC33608-08 Matrix: Drinking Water Sampled: 10/04/24 11:11:00									
Metals									
Lead	1.56		1	1.00	µg/L	10/22/24 16:51	10/24/24 01:58	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-WS-1004-28/Faculty Room Sink Lims Reference ID: AC33608-09 Matrix: Drinking Water Sampled: 10/04/24 11:13:00									
Metals									
Lead	1.59		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:00	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-29/WF / Bubbler Across Art Room (Right) Lims Reference ID: AC33608-10 Matrix: Drinking Water Sampled: 10/04/24 11:15:00									
Metals									
Lead	2.51		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:02	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-30/WF / Bubbler Across Art Room (Left) Lims Reference ID: AC33608-11 Matrix: Drinking Water Sampled: 10/04/24 11:16:00									
Metals									
Lead	7.64		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:04	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-31/WF / Bubbler Across Room 1210 (Left) Lims Reference ID: AC33608-12 Matrix: Drinking Water Sampled: 10/04/24 11:18:00									
Metals									
Lead	2.04		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:10	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-32/WF / Bubbler Across Room 1210 (Right) Lims Reference ID: AC33608-13 Matrix: Drinking Water Sampled: 10/04/24 11:21:00									
Metals									
Lead	2.18		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:12	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-33/WF / Bubbler Outside of Restrooms at Corner of Grade 5 (Left) Lims Reference ID: AC33608-14 Matrix: Drinking Water Sampled: 10/04/24 11:23:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:18	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-34/WF / Filler Station Outside of Restrooms at Corner of Grade 5 Lims Reference ID: AC33608-15 Matrix: Drinking Water Sampled: 10/04/24 11:27:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:20	PL	EPA 200.8 (DA)/EPA 200.8
Sample: 47-WS-1004-35/WF / Bubbler Outside of Restrooms at Corner of Grade 5 (Right) Lims Reference ID: AC33608-16 Matrix: Drinking Water Sampled: 10/04/24 11:29:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:51	10/24/24 02:22	PL	EPA 200.8 (DA)/EPA 200.8

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Sample: 47-WS-1004-35/WF / Bubbler Outside of Restrooms at Corner of Grade 5 (Right)
(Continued) Lims Reference ID: AC33608-16 Matrix: Drinking Water Sampled: 10/04/24 11:29:00

Metals (Continued)

Sample: 47-WS-1004-36/WF / Bubbler Across Boiler Room (Left) Lims Reference ID: AC33608-17 Matrix: Drinking Water Sampled: 10/04/24 11:32:00

Metals

Lead	20.2	1	1.00	µg/L	10/22/24 16:51	10/24/24 02:24	PL	EPA 200.8 (DA)/EPA 200.8
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Sample: 47-WS-1004-37/WF / Bubbler Across Boiler Room (Right) Lims Reference ID: AC33608-18 Matrix: Drinking Water Sampled: 10/04/24 11:34:00

Metals

Lead	1.81	1	1.00	µg/L	10/22/24 16:51	10/24/24 02:26	PL	EPA 200.8 (DA)/EPA 200.8
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Sample: 47-WS-1004-38/DI Blank Lims Reference ID: AC33608-19 Matrix: Drinking Water Sampled: 10/04/24 11:02:00

Metals

Lead	ND	1	1.00	µg/L	10/22/24 17:01	10/23/24 21:47	PL	EPA 200.8 (DA)/EPA 200.8
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