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Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J5L0988

Auburn Enlarged City School District

Mary Cregg
78 Thornton Avenue
Auburn, NY 13021

Project Name: Genesee Elementary School

Project / PO Number: 202502255
Received: 12/26/2025
Reported: 01/16/2026

Analytical Testing Parameters

Client Sample ID: 1-GEN Kitchen / 118 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-01
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:30

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00169	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1455	DLO

Client Sample ID: 2-GEN Health Office Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-02
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:31

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00454	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1501	DLO

Client Sample ID: 3-GEN Fountain Adjacent to Cafeteria
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-03
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:32

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1502	DLO

Client Sample ID: 4-GEN Staff Lounge Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-04
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:32

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1504	DLO

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Client Sample ID: 5-GEN Fountain Near Art Room 128
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-05
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:33

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1506	DLO

Client Sample ID: 6-GEN Fountain Near New Blue Gym
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-06
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:34

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)			**Method Notes:** D2					
Lead	0.00389	0.00500 AL	0.00150	mg/L		01/13/26 1458	01/14/26 2204	DLO

Client Sample ID: 7-GEN Classroom 131 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-07
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:38

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00413	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1508	DLO

Client Sample ID: 8-GEN Classroom 132 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-08
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:39

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00311	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1513	DLO

Client Sample ID: 9-GEN Classroom 166 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-09
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:39

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00195	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1515	DLO

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Client Sample ID:	10-GEN Classroom 166 Bubbler		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-10	**Collection Date:**	12/19/2025 4:39

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1517	DLO

Client Sample ID:	11-GEN Classroom 167 Sink		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-11	**Collection Date:**	12/19/2025 4:41

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1519	DLO

Client Sample ID:	12-GEN Classroom 167 Bubbler		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-12	**Collection Date:**	12/19/2025 4:41

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1521	DLO

Client Sample ID:	13-GEN Classroom 246 Sink		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-13	**Collection Date:**	12/19/2025 4:43

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1524	DLO

Client Sample ID:	14-GEN Classroom 246 Bubbler		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-14	**Collection Date:**	12/19/2025 4:43

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1526	DLO

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Client Sample ID: 15-GEN Classroom 247 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-15
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:43

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1528	DLO

Client Sample ID: 16-GEN Classroom 247 Bubbler
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-16
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:43

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1530	DLO

Client Sample ID: 17-GEN Classroom 233 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-17
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:44

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00344	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1535	DLO

Client Sample ID: 18-GEN Classroom 227 Sink
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-18
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:45

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00329	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1537	DLO

Client Sample ID: 19-GEN Fountain Adjacent to Classroom 227
Sample Matrix: Drinking Water
Lab Sample ID: J5L0988-19
Collected By: Brian Kuryla
Collection Date: 12/19/2025 4:45

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1539	DLO

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Client Sample ID:	20-GEN Classroom 224 Sink		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-20	**Collection Date:**	12/19/2025 4:46

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00354	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1541	DLO

Client Sample ID:	21-GEN Classroom 228 Sink		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-21	**Collection Date:**	12/19/2025 4:46

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00476	0.00500 AL	0.00100	mg/L		01/13/26 1415	01/13/26 1543	DLO

Client Sample ID:	22-GEN Room 228 Sink		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-22	**Collection Date:**	12/19/2025 4:46

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00426	0.00500 AL	0.00100	mg/L		01/13/26 1339	01/13/26 1420	DLO

Client Sample ID:	23-GEN Fountain Adjacent to Room 201		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-23	**Collection Date:**	12/19/2025 4:48

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1339	01/13/26 1422	DLO

Client Sample ID:	24-GEN Fountain Outside Room 212		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-24	**Collection Date:**	12/19/2025 4:49

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1339	01/13/26 1427	DLO

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CERTIFICATE OF ANALYSIS

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Client Sample ID:	25-GEN Fountain Outside Room 212		
Sample Matrix:	Drinking Water	**Collected By:**	Brian Kuryla
Lab Sample ID:	J5L0988-25	**Collection Date:**	12/19/2025 4:49

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS	**Result**	**Limit(s)**	**RL**	**Units**	**Note**	**Prepared**	**Analyzed**	**Analyst**
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	<0.00100	0.00500 AL	0.00100	mg/L		01/13/26 1339	01/13/26 1429	DLO

*Results in **bold** have exceeded a limit defined for this project. Limits are provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.*

Definitions

AL:	US EPA Action Level
D2:	Dilution was performed due to insufficient sample.
MCL:	US EPA Maximum Contaminant Level
mg/L:	Milligrams per Liter
RL:	Reporting Limit

Project Requested Certification(s)

Microbac Laboratories, Inc. - Dayville

11549 New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. ***The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.***

Reviewed and Approved By:

Renee Fiske

Customer Relationship Coordinator

Reported: 01/16/2026 14:11

Chain of Custody

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Customer:	Auburn Enlarged CSD
Contact:	Mary Cregg
Project:	
Sampled By:	Brian Kuryla
Sampler Phone #:	315-506-3411
2nd Sampler:	Lenny Marr
	315-856-0076

School County	Cayuga
School Type	
School Name	Genesee Elementary School
School ID	GEN
Sampling Event Name	
Building address	244 Genesee Street, Auburn, NY 13021
Building ID	GEN

Lab ID	Sample Code	Sample Type	Fixture Code	Fixture Type	Fixture Type Use	DRAWING #	Fixture Location Description	Fixture Description	Building Floor #	Water Last Used		Sample Collected		Lead
										Date	Time	Date	Time	
1	1-GEN						Kitchen/118 sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:30:00 AM	X
2	2-GEN						Health Office sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:31:00 AM	X
3	3-GEN						Fountain adjacent to Cafeteria		1	12/18/2025	10:00:00 PM	12/19/2025	4:32:00 AM	X
4	4-GEN						Staff Lounge sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:32:00 AM	X
5	5-GEN						Fountain near Art Room 128		1	12/18/2025	10:00:00 PM	12/19/2025	4:33:00 AM	X
6	6-GEN						Fountain near New/Blue Gym		1	12/18/2025	10:00:00 PM	12/19/2025	4:34:00 AM	X
7	7-GEN						Classroom 131 sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:38:00 AM	X
8	8-GEN						Classroom 132 sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:39:00 AM	X
9	9-GEN						Classroom 166 sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:39:00 AM	X
10	10-GEN						Classroom 166 bubbler		1	12/18/2025	10:00:00 PM	12/19/2025	4:39:00 AM	X
11	11-GEN						Classroom 167 sink		1	12/18/2025	10:00:00 PM	12/19/2025	4:41:00 AM	X
12	12-GEN						Classroom 167 bubbler		1	12/18/2025	10:00:00 PM	12/19/2025	4:41:00 AM	X
13	13-GEN						Classroom 246 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:43:00 AM	X
14	14-GEN						Classroom 246 bubbler		2	12/18/2025	10:00:00 PM	12/19/2025	4:43:00 AM	X
15	15-GEN						Classroom 247 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:43:00 AM	X
16	16-GEN						Classroom 247 bubbler		2	12/18/2025	10:00:00 PM	12/19/2025	4:43:00 AM	X
17	17-GEN						Classroom 233 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:44:00 AM	X
18	18-GEN						Classroom 227 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:45:00 AM	X
19	19-GEN						Fountain adjacent to Classroom 227		2	12/18/2025	10:00:00 PM	12/19/2025	4:45:00 AM	X
20	20-GEN						Classroom 224 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:46:00 AM	X
21	21-GEN						Classroom 231 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:46:00 AM	X
22	22-GEN						Room 228 sink		2	12/18/2025	10:00:00 PM	12/19/2025	4:46:00 AM	X
23	23-GEN						Fountain adjacent to Room 201		2	12/18/2025	10:00:00 PM	12/19/2025	4:48:00 AM	X
24	24-GEN						Fountain outside room 212		2	12/18/2025	10:00:00 PM	12/19/2025	4:49:00 AM	X
25	25-GEN						Fountain outside room 212		2	12/18/2025	10:00:00 PM	12/19/2025	4:49:00 AM	X
26														X
27														X
28														X

J5L098

Auburn Enlarged City School District

PM: Shannon Weeks

Sampled By (signature)	Date/Time
[illegible]	12/19/25
Relinquished By (signature)	Date/Time
Relinquished By (signature)	Date/Time

Received By (signature)	Date/Time
[illegible]	12/26/25 1355
Received By (signature)	Date/Time
Received By (signature)	Date/Time

2nd Sampler Signature: [illegible] 12/19/25

18.8°C IR-1

HNO3 ADDED TO SAMPLES ON 12/31/25 – J549017 – RLF 12/31/25

Auburn Enlarged City School District
PM: Shannon Weeks
J5L0988