

Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS J5B0283

Project Description

Chittenango Middle School

For:

Jeff Martin

Chittenango Central Schools

1700 Fyler Road

Chittenango, NY 13037

Customer Relationship Coordinator Shannon Weeks

Wednesday, February 19, 2025

Please find enclosed the analytical results for the samples you submitted to Microbac Laboratories. Review and compilation of your report was completed by Microbac Laboratories, Inc., New York Division. If you have any questions, comments, or require further assistance regarding this report, please contact your service representative listed above.

I certify that all test results meet all of the requirements of the accrediting authority listed within this report. Analytical results are reported on a 'as received' basis unless specified otherwise. Analytical results for solids with units ending in (dry) are reported on a dry weight basis. A statement of uncertainty for each analysis is available upon request. This laboratory report shall not be reproduced, except in full, without the written approval of Microbac Laboratories. The reported results are related only to the samples analyzed as received.

Microbac Laboratories, Inc.



J5B0283

Chittenango Central Schools

Jeff Martin 1700 Fyler Road Chittenango, NY 13037 **Project Name: Chittenango Middle School**

Project / PO Number: 251138 Received: 02/06/2025 Reported: 02/19/2025

Sample Summary Report

Sample Name	Laboratory ID	Client Matrix	Sample Type	Sample Begin	Sample Taken	Lab Received
MS-2 Ice Maker	J5B0283-01	Drinking Water	Grab		02/05/25 05:13	02/06/25 10:50
MS-4 Cook Sink North	J5B0283-02	Drinking Water	Grab		02/05/25 05:13	02/06/25 10:50
MS-5 Cook Sink South	J5B0283-03	Drinking Water	Grab		02/05/25 05:15	02/06/25 10:50
MS-6 Cook Sink Left	J5B0283-04	Drinking Water	Grab		02/05/25 05:16	02/06/25 10:50
MS-7 Cook Sink Right	J5B0283-05	Drinking Water	Grab		02/05/25 05:17	02/06/25 10:50
MS-8 Kettle Nearest Office	J5B0283-06	Drinking Water	Grab		02/05/25 05:18	02/06/25 10:50
MS-9 Kettle Nearest Dishwasher	J5B0283-07	Drinking Water	Grab		02/05/25 05:19	02/06/25 10:50
MS-10 Cook Sink (Island)	J5B0283-08	Drinking Water	Grab		02/05/25 05:20	02/06/25 10:50
MS-13 Faculty Room Sink	J5B0283-09	Drinking Water	Grab		02/05/25 05:20	02/06/25 10:50
MS-14 Cafeteria Water Fountain	J5B0283-10	Drinking Water	Grab		02/05/25 05:21	02/06/25 10:50
MS-19 Cafeteria Hall Water Fountain	J5B0283-11	Drinking Water	Grab		02/05/25 05:22	02/06/25 10:50
MS-23 Gym Hall Water Fountain North Bottle	J5B0283-12	Drinking Water	Grab		02/05/25 05:23	02/06/25 10:50
MS-23A Gym Hall Water Fountain North Bubbler	J5B0283-13	Drinking Water	Grab		02/05/25 05:23	02/06/25 10:50
MS-27 Gym Hall Water Fountain South Bottle	J5B0283-14	Drinking Water	Grab		02/05/25 05:24	02/06/25 10:50
MS-27A Gym Hall Water Fountain South Bubbler	J5B0283-15	Drinking Water	Grab		02/05/25 05:25	02/06/25 10:50
MS-31 Room 1211 Hand Sink North	J5B0283-16	Drinking Water	Grab		02/04/25 05:30	02/06/25 10:50
MS-32 Room 1211 Hand Sink Right	J5B0283-17	Drinking Water	Grab		02/05/25 05:30	02/06/25 10:50
MS-33 Room 1211 Hand Sink Left	J5B0283-18	Drinking Water	Grab		02/05/25 05:31	02/06/25 10:50
MS-34 Room 1211 Hand Sink East	J5B0283-19	Drinking Water	Grab		02/05/25 05:32	02/06/25 10:50
MS-35 Room 1209 Hand Sink West	J5B0283-20	Drinking Water	Grab		02/05/25 05:34	02/06/25 10:50
MS-36 Room 1209 Hand Sink Right	J5B0283-21	Drinking Water	Grab		02/05/25 05:34	02/06/25 10:50
MS-37 Room 1209 Hand Sink Left	J5B0283-22	Drinking Water	Grab		02/05/25 05:35	02/06/25 10:50
MS-38 Room 1209 Hand Sink North	J5B0283-23	Drinking Water	Grab		02/05/25 05:36	02/06/25 10:50
MS-47 Board Room Hand Sink	J5B0283-24	Drinking Water	Grab		02/05/25 05:38	02/06/25 10:50
MS-48 Special Needs Break Room Hand Sink	J5B0283-25	Drinking Water	Grab		02/05/25 05:39	02/06/25 10:50
MS-51 District Office Break Room Sink	J5B0283-26	Drinking Water	Grab		02/05/25 05:40	02/06/25 10:50
MS-55 Nurses Office Hand Sink	J5B0283-27	Drinking Water	Grab		02/05/25 05:41	02/06/25 10:50
MS-58 Library Hand Sink	J5B0283-28	Drinking Water	Grab		02/05/25 05:42	02/06/25 10:50

MS-59 Pod A Hall Water Fountain	J5B0283-29	Drinking Water	Grab	02/05/25 05:43	02/06/25 10:50
MS-67 Science Hall Water Fountain	J5B0283-30	Drinking Water	Grab	02/05/25 05:43	02/06/25 10:50
MS-85 Maintenance Break Hand Sink	J5B0283-31	Drinking Water	Grab	02/05/25 05:44	02/06/25 10:50
MS-87 Pod B Hall Water Fountain	J5B0283-32	Drinking Water	Grab	02/05/25 05:45	02/06/25 10:50
MS-98 Pod B 2nd Floor Water Fountain	J5B0283-33	Drinking Water	Grab	02/05/25 05:47	02/06/25 10:50
MS-104 61 Wing Water Fountain	J5B0283-34	Drinking Water	Grab	02/05/25 05:48	02/06/25 10:50
MS-106 Faculty Break Room Hand Sink	J5B0283-35	Drinking Water	Grab	02/05/25 05:50	02/06/25 10:50
MS-122 2nd Floor Science Wing Water Fountain	J5B0283-36	Drinking Water	Grab	02/05/25 05:52	02/06/25 10:50
MS-123 Pod A 2nd Floor Water Fountain	J5B0283-37	Drinking Water	Grab	02/05/25 05:55	02/06/25 10:50
MS-133 Pod C Outside Hose Bib	J5B0283-38	Drinking Water	Grab	02/05/25 05:26	02/06/25 10:50



Analytical Testing Parameters

Lab Sample ID:

MS-2 Ice Maker Client Sample ID: **Drinking Water** Sample Matrix:

J5B0283-01

<0.0010

Collected By:

mg/L

Jeff Martin

02/05/2025 5:13 **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994)

Lead

0.005 AL 0.0010 0.00005

02/18/25 1248

02/18/25 1627 DI O

MS-4 Cook Sink North Client Sample ID:

Sample Matrix: **Drinking Water** Lab Sample ID: J5B0283-02

Collected By: Jeff Martin

Collection Date: 02/05/2025 5:13

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

MDL Metals Total by ICPMS Result Limit(s) RI Units Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 DLO Lead 02/18/25 1632

Client Sample ID: MS-5 Cook Sink South

Drinking Water Sample Matrix: Collected By: Jeff Martin Lab Sample ID: J5B0283-03 **Collection Date:** 02/05/2025 5:15

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Limit(s) MDL RL Units Metals Total by ICPMS Result Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) Lead 0.0018 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1634 DLO

MS-6 Cook Sink Left **Client Sample ID:**

Drinking Water Collected By: Jeff Martin Sample Matrix: Lab Sample ID: J5B0283-04 **Collection Date:** 02/05/2025 5:16

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) Lead 0.0012 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1635 DLO



J5B0283

Client Sample ID: MS-7 Cook Sink Right

Sample Matrix: Drinking Water Collected By: Jeff Martin

Lab Sample ID: J5B0283-05 **Collection Date:** 02/05/2025 5:17

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed Analyst

Method: EPA 200.8, Rv. 5.4 (1994)

Lead 0.0039 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1637 DLO

Client Sample ID: MS-8 Kettle Nearest Office

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-06Collection Date:02/05/2025 5:18

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.00005 0.0010 Lead <0.0010 0.005 AL mg/L 02/18/25 1248 02/18/25 1638 DLO

Client Sample ID: MS-9 Kettle Nearest Dishwasher

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-07Collection Date:02/05/2025 5:19

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead <0.0010 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1643 DLO

Client Sample ID: MS-10 Cook Sink (Island)

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-08Collection Date:02/05/2025 5:20

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 DLO 02/18/25 1644



J5B0283

Client Sample ID: MS-13 Faculty Room Sink

Sample Matrix: Drinking Water Collected By: Jeff Martin

Lab Sample ID: J5B0283-09 **Collection Date:** 02/05/2025 5:20

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed Analyst

Method: EPA 200.8, Rv. 5.4 (1994)

Lead 0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1646 DLO

Client Sample ID: MS-14 Cafeteria Water Fountain

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-10Collection Date:02/05/2025 5:21

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.005 AL 0.00005 0.0010 Lead <0.0010 mg/L 02/18/25 1248 02/18/25 1647 DLO

Client Sample ID: MS-19 Cafeteria Hall Water Fountain

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-11Collection Date:02/05/2025 5:22

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead <0.0010 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1649 DLO

Client Sample ID: MS-23 Gym Hall Water Fountain North Bottle

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-12Collection Date:02/05/2025 5:23

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1652 DLO



J5B0283

Client Sample ID: MS-23A Gym Hall Water Fountain North Bubbler

Drinking Water Sample Matrix: Collected By: Jeff Martin Lab Sample ID: J5B0283-13 **Collection Date:** 02/05/2025 5:23

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994)

< 0.0010 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1653 DLO

Client Sample ID: MS-27 Gym Hall Water Fountain South Bottle

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-14 02/05/2025 5:24 Lab Sample ID: **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.005 AL 0.00005 Lead < 0.0010 0.0010 mg/L 02/18/25 1248 02/18/25 1655 DLO

MS-27A Gym Hall Water Fountain South Bubbler Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-15 02/05/2025 5:25 Lab Sample ID: **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead <0.0010 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1656 DLO

MS-31 Room 1211 Hand Sink North Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-16 **Collection Date:** 02/04/2025 5:30

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead 0.0017 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1701 DLO



J5B0283

Client Sample ID: MS-32 Room 1211 Hand Sink Right

Sample Matrix: Drinking Water Collected By: Jeff Martin

Lab Sample ID: J5B0283-17 Collection Date: 02/05/2025 5:30

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed Analyst

Method: EPA 200.8, Rv. 5.4 (1994)

Lead 0.0028 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1702 DLO

Client Sample ID: MS-33 Room 1211 Hand Sink Left

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-18Collection Date:02/05/2025 5:31

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0028 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1704 DLO

Client Sample ID: MS-34 Room 1211 Hand Sink East

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-19Collection Date:02/05/2025 5:32

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead 0.0038 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1705 DLO

Client Sample ID: MS-35 Room 1209 Hand Sink West

Sample Matrix:Drinking WaterCollected By:Jeff MartinLab Sample ID:J5B0283-20Collection Date:02/05/2025 5:34

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead 0.0034 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1707 DLO



J5B0283

Client Sample ID: MS-36 Room 1209 Hand Sink Right

Drinking Water Sample Matrix: Collected By: Jeff Martin

02/05/2025 5:34 Lab Sample ID: J5B0283-21 **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst**

Method: EPA 200.8, Rv. 5.4 (1994)

0.0019 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1714 DLO

Client Sample ID: MS-37 Room 1209 Hand Sink Left

Sample Matrix: **Drinking Water** Collected By: Jeff Martin

J5B0283-22 02/05/2025 5:35 Lab Sample ID: **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0018 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1719 DLO

MS-38 Room 1209 Hand Sink North Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-23 Lab Sample ID: **Collection Date:** 02/05/2025 5:36

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead 0.0034 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1720 DLO

MS-47 Board Room Hand Sink Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-24 **Collection Date:** 02/05/2025 5:38

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1722 DLO



J5B0283

Client Sample ID: MS-48 Special Needs Break Room Hand Sink

Drinking Water Sample Matrix: Collected By: Jeff Martin Lab Sample ID: J5B0283-25 **Collection Date:** 02/05/2025 5:39

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994)

0.0024 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1723 DLO

Client Sample ID: MS-51 District Office Break Room Sink

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-26 02/05/2025 5:40 Lab Sample ID: **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.00005 0.0010 Lead <0.0010 0.005 AL mg/L 02/18/25 1248 02/18/25 1725 DLO

MS-55 Nurses Office Hand Sink Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-27 **Collection Date:** 02/05/2025 5:41

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead <0.0010 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1729 DLO

MS-58 Library Hand Sink Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-28 **Collection Date:** 02/05/2025 5:42

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1731 DLO



J5B0283

Client Sample ID: MS-59 Pod A Hall Water Fountain

Collected By: Sample Matrix: **Drinking Water** Jeff Martin Lab Sample ID: J5B0283-29 **Collection Date:** 02/05/2025 5:43

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst**

Method: EPA 200.8, Rv. 5.4 (1994)

< 0.0010 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1732 DLO

Client Sample ID: MS-67 Science Hall Water Fountain

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-30 02/05/2025 5:43 Lab Sample ID: **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) <0.0010 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1734 DLO

MS-85 Maintenance Break Hand Sink Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-31 Lab Sample ID: **Collection Date:** 02/05/2025 5:44

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead <0.0010 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1735 DLO

MS-87 Pod B Hall Water Fountain Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-32 **Collection Date:** 02/05/2025 5:45

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 DLO 02/18/25 1738



J5B0283

Client Sample ID: MS-98 Pod B 2nd Floor Water Fountain

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-33 **Collection Date:** 02/05/2025 5:47

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) < 0.0010 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248

Client Sample ID: MS-104 61 Wing Water Fountain

Sample Matrix: **Drinking Water** Collected By: Jeff Martin J5B0283-34 02/05/2025 5:48 Lab Sample ID: **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Units **Metals Total by ICPMS** Limit(s) MDL RL Note Prepared Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) 0.0038 0.005 AL 0.00005 0.0010 Lead mg/L 02/18/25 1248 02/18/25 1741 DLO

MS-106 Faculty Break Room Hand Sink Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin 02/05/2025 5:50 Lab Sample ID: J5B0283-35 **Collection Date:**

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result Limit(s) MDL RL Units Note Prepared Metals Total by ICPMS Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.0010 Lead 0.0015 0.005 AL 0.00005 mg/L 02/18/25 1248 02/18/25 1743 DLO

MS-122 2nd Floor Science Wing Water Fountain Client Sample ID:

Sample Matrix: **Drinking Water** Collected By: Jeff Martin Lab Sample ID: J5B0283-36 **Collection Date:** 02/05/2025 5:52

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units **Prepared** Note Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) Lead <0.0010 0.005 AL 0.00005 0.0010 mg/L 02/18/25 1248 02/18/25 1747 DLO

02/18/25 1740

DLO



J5B0283

Client Sample ID: MS-123 Pod A 2nd Floor Water Fountain

Sample Matrix: Drinking Water Collected By: Jeff Martin

Lab Sample ID: J5B0283-37 Collection Date: 02/05/2025 5:55

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Metals Total by ICPMS Result Limit(s) MDL RL Units Note Prepared Analyzed **Analyst** Method: EPA 200.8, Rv. 5.4 (1994) <0.0010 0.005 AL 0.0010 Lead 0.00005 02/18/25 1248 mg/L 02/18/25 1749 DLO

Client Sample ID: MS-133 Pod C Outside Hose Bib

Sample Matrix: Drinking Water Collected By: Jeff Martin

Lab Sample ID: J5B0283-38 Collection Date: 02/05/2025 5:26

Analyses Performed by: Microbac Laboratories, Inc. - Dayville

Result **Metals Total by ICPMS** Limit(s) MDL Units Note Prepared Analyzed Analyst Method: EPA 200.8, Rv. 5.4 (1994) 0.00005 0.0010 Lead 0.0334 0.005 AL mg/L 02/18/25 1248 02/18/25 1751 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 mg/L: Milligrams per Liter RL: Reporting Limit

RPD: Relative Percent Difference

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 17.9°C

Cooler Inspection Checklist

•			
Ice Present or not required?	Yes	Shipping containers sealed or not required?	Yes
Custody seals intact or not required?	Yes	Chain of Custody (COC) Present?	Yes
COC includes customer information?	Yes	Relinquished and received signature on COC?	Yes
Sample collector identified on COC?	Yes	Sample type identified on COC?	Yes
Correct type of Containers Received	Yes	Correct number of containers listed on COC?	Yes
Containers Intact?	Yes	COC includes requested analyses?	Yes
Enough sample volume for indicated tests received?	Yes	Sample labels match COC (Name, Date & Time?)	Yes
Samples arrived within hold time?	Yes	Correct preservatives on COC or not required?	Yes
Chemical preservations checked or not required?	Yes	Preservation checks meet method requirements?	Yes
VOA vials have zero headspace, or not recd.?	Yes		

Project Requested Certification(s)

Microbac Laboratories, Inc. - Dayville

11549 New York State Department of Health

Microbac Laboratories, Inc., New York Division

NY Lab ID No.: 10795

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:

Shannon Weeks

Customer Relationship Coordinator Reported: 02/19/2025 19:20 Customer: Chittenango CSD
Contact: Jeff Martin

Project: Lead Testing 2025

Sampled By: Jeff Martin Sampler Phone #: 315-447-5886



Lab	Sample Sample Tung Siveure Code		Fixture	Fixture Type	Type Fixture Location	Fixture	Building	Water La	st Used	Sample Collected		Ţ	
ID	Code	Sample Type	Fixture Code	Fixture Type	Use	Description	Description	Floor#	Date	Time	Date	Time	Lead
1	MS-2					Ice Maker			2/4/2025	7:52PM	2/5/2025	5:13AM	х
2	MS-4					Cook Sink North			2/4/2025	7:52PM	2/5/2025	5:13AM	×
3	MS-5					Cook Sink South			2/4/2025	7:52PM	2/5/2025	5:15AM	x
4	MS-6					Cook Sink Left			2/4/2025	7:53PM	2/5/2025	5:16AM	х
5	MS-7					Cook Sink Right			2/4/2025	7:53PM	2/5/2025	5:17AM	x
6	MS-8					Kettle Nearest Office			2/4/2025	7:53PM	2/5/2025	5:18AM	×
7	MS-9					Kettle Nearest Dishwa	sher		2/4/2025	7:53PM	2/5/2025	5:19AM	x
8	MS10					Cook Sink (Island)			2/4/2025	7:54PM	2/5/2025	5:20AM	x
9	MS-13					Faculty Room Sink	}		2/4/2025	7:56PM	2/5/2025	5:20AM	х
10	MS-14					Cafeteria Water Fount	ain		2/4/2025	7:57PM	2/5/2025	5:21AM	х
11	MS-19					Cafeteria Hall Water Fountain			2/4/2025	7:58PM	2/5/2025	5:22AM	x
12	MS-23					Gym Hall Water Fountain North Bottle			2/4/2025	7:59PM	2/5/2025	5:23AM	х
13	MS-23A					Gym Hall Water Fountain North Bubbler			2/4/2025	7:59PM	2/5/2025	5:23AM	x
14	MS-27					Gym Hall Water Fountain South Bottle			2/4/2025	8:00PM	2/5/2025	5:24AM	x
15	MS-27A					Gym Hall Water Fountain South Bubbler			2/4/2025	8:00PM	2/5/2025	5:25AM	x
16	MS-31					Room 1211 Hand Sink	: North		2/4/2025	8:03PM	2/5/2025	5:30AM	x
17	MS-32					Room 1211 Hand Sink Right			2/4/2025	8:03PM	2/5/2025	5:30AM	х
18	MS-33			anning dansag		Room 1211 Hand Sink	: Left		2/4/2025	8:04PM	2/5/2025	5:31AM	x
19	MS-34			ch Ch		Room 1211 Hand Sink	: East		2/4/2025	8:04PM	2/5/2025	5:32AM	x
20	MS-35			5 ittena		Room 1209 Hand Sink	: West		2/4/2025	8:05PM	2/5/2025	5:34AM	x
21	MS-36			B 0 2 nango Central S PM: Shannon Weeks		Room 1209 Hand Sink	Right		2/4/2025	8:05PM	2/5/2025	5:34AM	×
22	MS-37			O 2 Sentra mon We		Room 1209 Hand Sink	: Left		2/4/2025	8:06PM	2/5/2025	5:35AM	x
23	MS-38			J 5 B 0 2 8 3 Chittenango Central Schools PM: Shannon Weeks		Room 1209 Hand Sink			2/4/2025	8:06PM	2/5/2025	5:36AM	x
24	MS-47			sloo sloo		Board Room Hand Sin			2/4/2025	8:08PM	2/5/2025	5:38AM	х
25	MS-48					Special Needs Break F		k	2/4/2025	8:09PM	2/5/2025	5:39AM	x
26	MS-51					District Office Break R			2/4/2025	8:10PM	2/5/2025	5:40AM	×

		Relinquished By (signature)		Received By (signature) Date/Time						
		Relinquished By (sign)ture	Date/Time Received By (signature)			Date/Time 10:50				
	JBML T		2/5/2025 (IMIL FIDIS)			02-05-25				
2000		Sampled By (signature)		Received By (signature)	Date/Time	45.50	r 1			
38	MS-133			Pod C Outside Hose Bib	2/4/2025	8:02PM	2/5/2025	5:26AM];	
37	MS-123			Pod A 2nd Floor Water Fountai		8:24PM	2/5/2025	5:55AM	,	
36	MS-122			2nd Floor Science Wing Water Fountain		8:23PM	2/5/2025	5:52AM	>	
35	MS-106			Faculty Break Room Hand Sink		8:22PM	2/5/2025	5:50AM	,	
34	MS-104			61 Wing Water Fountain		8:21PM	2/5/2025	5:48AM]	
33	MS-98			Pod B 2nd Floor Water Fountain		8:20PM	2/5/2025	5:47AM	:	
32	MS-87			Pod B Hall Water Fountain	2/4/2025	8:18PM	2/5/2025	5:45AM	2	
31	MS-85			Maintenance Break Hand Sink	2/4/2025	8:17PM	2/5/2025	5:44AM	,	
30	MS-67			Science Hall Water Fountain	2/4/2025	8:16PM	2/5/2025	5:43AM	,	
29	MS-59			Pod A Hall Water Fountain	2/4/2025	8:15PM	2/5/2025	5:43AM] :	
28	MS-58		William III	Library Hand Sink	2/4/2025	8:13PM	2/5/2025	5:42AM		
27	MS-55			Nurses Office Hand Sink	2/4/2025	8:11PM	2/5/2025	5:41AM		

17.9°C IR-2

HNO3 ADDED TO EACH SAMPLE - J502033 - RLF02/11/25

