



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

**BCK - IBI Group**

Dean Jordan  
59-61 Court Street  
Binghamton, NY 13901

**Project Name: DEPOSIT CSD - Middle-High School**

Project / PO Number: N/A  
Received: 10/06/2020  
Reported: 10/31/2020

### Analytical Testing Parameters

**Client Sample ID:** DMH-101A FIRST DRAW S Faucet, Cold  
**Sample Matrix:** Drinking Water  
**Lab Sample ID:** J0J0496-01

**Collected By:** JORDAN/EICHE  
**Collection Date:** 09/25/2020 5:56

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

| Metals Total by ICPMS                    | Result | Limit(s) | RL     | Units | Note | Prepared      | Analyzed      | Analyst |
|--|--------|----------|--------|-------|------|---------------|---------------|---------|
| <b>Method: EPA 200.8, Rv. 5.4 (1994)</b> |        |          |        |       |      |               |               |         |
| Lead                                     | 0.0013 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1346 | DLO     |

**Client Sample ID:** DMH-101B FIRST DRAW S Faucet, Cold  
**Sample Matrix:** Drinking Water  
**Lab Sample ID:** J0J0496-02

**Collected By:** JORDAN/EICHE  
**Collection Date:** 09/25/2020 5:57

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

| Metals Total by ICPMS                    | Result | Limit(s) | RL     | Units | Note | Prepared      | Analyzed      | Analyst |
|--|--------|----------|--------|-------|------|---------------|---------------|---------|
| <b>Method: EPA 200.8, Rv. 5.4 (1994)</b> |        |          |        |       |      |               |               |         |
| Lead                                     | 0.0017 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1352 | DLO     |

**Client Sample ID:** DMH-110A FIRST DRAW S Faucet, Cold  
**Sample Matrix:** Drinking Water  
**Lab Sample ID:** J0J0496-03

**Collected By:** JORDAN/EICHE  
**Collection Date:** 09/25/2020 6:02

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

| Metals Total by ICPMS                    | Result | Limit(s) | RL     | Units | Note | Prepared      | Analyzed      | Analyst |
|--|--------|----------|--------|-------|------|---------------|---------------|---------|
| <b>Method: EPA 200.8, Rv. 5.4 (1994)</b> |        |          |        |       |      |               |               |         |
| Lead                                     | 0.0244 | 0.015 AL | 0.0010 | mg/L  |      | 10/20/20 1357 | 10/21/20 1458 | LLW     |

**Client Sample ID:** DMH-110B FIRST DRAW S Faucet, Cold  
**Sample Matrix:** Drinking Water  
**Lab Sample ID:** J0J0496-04

**Collected By:** JORDAN/EICHE  
**Collection Date:** 09/25/2020 6:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

| Metals Total by ICPMS                    | Result | Limit(s) | RL     | Units | Note | Prepared      | Analyzed      | Analyst |
|--|--------|----------|--------|-------|------|---------------|---------------|---------|
| <b>Method: EPA 200.8, Rv. 5.4 (1994)</b> |        |          |        |       |      |               |               |         |
| Lead                                     | 0.0024 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1353 | DLO     |

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Page 1 of 13



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-111A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-05

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:01

Analyses Subcontracted to: 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                              | 0.0054 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/20/20 1336 | DLO     |

Client Sample ID: DMH-111B FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-06

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:01

Analyses Subcontracted to: 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                              | 0.0025 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1357 | DLO     |

Client Sample ID: DMH-115.1 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-07

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:49

Analyses Subcontracted to: 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                              | 0.0219 | 0.015 AL | 0.0051 | mg/L  |      | 10/19/20 1324 | 10/20/20 1745 | LLW     |

Client Sample ID: DMH-115A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-08

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:48

Analyses Subcontracted to: 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                              | 0.0058 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1404 | DLO     |



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-118 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-09

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:37

Analyses Subcontracted to: 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                              | 0.0017 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1406 | DLO     |

Client Sample ID: DMH-119 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-10

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:38

Analyses Subcontracted to: 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                              | 0.0028 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/20/20 1338 | DLO     |

Client Sample ID: DMH-121A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-11

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:41

Analyses Subcontracted to: 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                              | 0.0014 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1410 | DLO     |

Client Sample ID: DMH-121B FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-12

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:41

Analyses Subcontracted to: 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                              | 0.0075 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1412 | DLO     |



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-121C FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-13

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:42

Analyses Subcontracted to: 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                              | 0.0019 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1415 | DLO     |

Client Sample ID: DMH-121D FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-14

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:43

Analyses Subcontracted to: 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                              | 0.0080 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1417 | DLO     |

Client Sample ID: DMH-122.1 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-15

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:51

Analyses Subcontracted to: 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                              | 0.0012 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1419 | DLO     |

Client Sample ID: DMH-114BF FIRST DRAW BF Bottle Filler  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-16

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:53

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1421 | DLO     |



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-125 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-17

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:54

Analyses Subcontracted to: 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                              | 0.0020 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1426 | DLO     |

Client Sample ID: DMH-227 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-18

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:23

Analyses Subcontracted to: 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                              | 0.0070 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1428 | DLO     |

Client Sample ID: DMH-233 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-19

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:35

Analyses Subcontracted to: 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                              | 0.0012 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1430 | DLO     |

Client Sample ID: DMH-233BF FIRST DRAW BF Bottle Filler  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-20

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:32

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1432 | DLO     |



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-235A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-21

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:28

Analyses Subcontracted to: 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                              | 0.0023 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1324 | 10/19/20 1434 | DLO     |

Client Sample ID: DMH-235B FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-22

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:28

Analyses Subcontracted to: 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                              | 0.0022 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1443 | DLO     |

Client Sample ID: DMH-236A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-23

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:24

Analyses Subcontracted to: 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                              | 0.419  | 0.015 AL | 0.0204 | mg/L  | D    | 10/19/20 1326 | 10/22/20 1236 | LLW     |

Client Sample ID: DMH-236B FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-24

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:30

Analyses Subcontracted to: 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                              | 0.0018 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1450 | DLO     |



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-236C FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-25

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:30

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1452 | DLO     |

Client Sample ID: DMH-245 FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-26

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:15

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1454 | DLO     |

Client Sample ID: DMH-250A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-27

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:17

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1456 | DLO     |

Client Sample ID: DMH-250B FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-28

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:18

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1501 | DLO     |



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-252A FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-29

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:20

Analyses Subcontracted to: 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                              | 0.0012 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1503 | DLO     |

Client Sample ID: DMH-252B FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-30

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:21

Analyses Subcontracted to: 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                              | 0.0022 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1505 | DLO     |

Client Sample ID: DMH-252C FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-31

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:21

Analyses Subcontracted to: 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                              | 0.0080 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1507 | DLO     |

Client Sample ID: DMH-252D FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-32

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:22

Analyses Subcontracted to: 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                              | 0.0044 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1509 | DLO     |





Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-BBF FIRST DRAW BF Bottle Filler  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-33

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 6:09

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1512 | DLO     |

Client Sample ID: DMH-BR FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-34

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:46

Analyses Subcontracted to: 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                              | 0.0075 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1514 | DLO     |

Client Sample ID: DMH-BREAK ROOM FIRST DRAW S Faucet, Cold  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-35

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:36

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1516 | DLO     |

Client Sample ID: DMH-CAFEBF FIRST DRAW BF Bottle Filler  
Sample Matrix: Drinking Water  
Lab Sample ID: J0J0496-36

Collected By: JORDAN/EICHE  
Collection Date: 09/25/2020 5:45

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1518 | DLO     |



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-GBF FIRST DRAW BF Bottle Filler

Sample Matrix: Drinking Water

Lab Sample ID: J0J0496-37

Collected By: JORDAN/EICHE

Collection Date: 09/25/2020 6:08

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1523 | DLO     |

Client Sample ID: DMH-GYM BF FIRST DRAW BF Bottle Filler

Sample Matrix: Drinking Water

Lab Sample ID: J0J0496-38

Collected By: JORDAN/EICHE

Collection Date: 09/25/2020 6:05

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1525 | DLO     |

Client Sample ID: DMH-MSBF FIRST DRAW BF Bottle Filler

Sample Matrix: Drinking Water

Lab Sample ID: J0J0496-39

Collected By: JORDAN/EICHE

Collection Date: 09/25/2020 6:14

Analyses Subcontracted to: 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                              | <0.0010 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1527 | DLO     |

Client Sample ID: DMH-WRIM FIRST DRAW IM Ice Machine

Sample Matrix: Drinking Water

Lab Sample ID: J0J0496-40

Collected By: JORDAN/EICHE

Collection Date: 09/25/2020 6:05

Analyses Subcontracted to: 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                              | 0.0026 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1529 | DLO     |



Microbac Laboratories, Inc., New York Division

## CERTIFICATE OF ANALYSIS

J0J0496

Client Sample ID: DMH-G1 FIRST DRAW S Faucet, Cold

Sample Matrix: Drinking Water

Lab Sample ID: J0J0496-41

Collected By: JORDAN/EICHE

Collection Date: 10/02/2020 6:05

Analyses Subcontracted to: 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                              | 0.0011 | 0.015 AL | 0.0010 | mg/L  |      | 10/19/20 1326 | 10/19/20 1531 | 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                                |
| D:    | The sample was diluted due to matrix interference. |
| mg/L: | Milligrams per Liter                               |
| RL:   | Reporting Limit                                    |

### 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

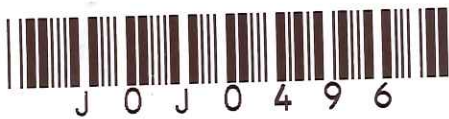
Reported: 10/31/2020 06:16

Microbac Laboratories, Inc.

3821 Buck Dr. | Cortland, NY 13045 | 607-753-3403 p | [www.microbac.com](http://www.microbac.com)

Page 11 of 13

## Chain of Custody



1 of 2

Customer: IBI GROUP  
 Contact: DEAN JORDAN  
 Project:

IBI Group  
 PM: Shannon Weeks

School County: BROOME  
 School Type: ELEMENTARY  
 School Name: DEPOSIT CSD  
 School ID: MIDDLE-HIGH SCHOOL  
 Sampling Event Name: 2020 LEAD IN WATER  
 Building address:  
 Building ID:

Sampled By: JORDAN/EICHE  
 Sampler Phone #: 607-427-5177

| Lab ID | Sample Code | Sample Type | Fixture Code | Fixture Type  | Fixture Type Use                        | Fixture Area Type | Fixture Location Description | Fixture Description | Building Floor # | Water Last Used |      | Sample Collected |      | Lead |
|--------|-------------|-------------|--------------|---------------|---|-------------------|------------------------------|---------------------|------------------|-----------------|------|------------------|------|------|
|        |             |             |              |               |   |                   |                              |                     |                  | Date            | Time | Date             | Time |      |
| 1      | DMH-101A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | MAIN OFFICE                  |                     |                  |                 |      | 2020-09-25       | 556  | X    |
| 2      | DMH-101B    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | PRINCIPAL                    |                     |                  |                 |      | 2020-09-25       | 557  | X    |
| 3      | DMH-110A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 602  | X    |
| 4      | DMH-110B    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 603  | X    |
| 5      | DMH-111A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 601  | X    |
| 6      | DMH-111B    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 601  | X    |
| 7      | DMH-115.1   | FIRST DRAW  | S            | Faucet, Cold  |   |                   | LAB ROOM                     |                     |                  |                 |      | 2020-09-25       | 549  | X    |
| 8      | DMH-115A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | LAB ROOM                     |                     |                  |                 |      | 2020-09-25       | 548  | X    |
| 9      | DMH-118     | FIRST DRAW  | S            | Faucet, Cold  |   |                   | TECH SHOP/LAB                |                     |                  |                 |      | 2020-09-25       | 537  | X    |
| 10     | DMH-119     | FIRST DRAW  | S            | Faucet, Cold  |   |                   | BAND                         |                     |                  |                 |      | 2020-09-25       | 538  | X    |
| 11     | DMH-121A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | KITCHEN                      |                     |                  |                 |      | 2020-09-25       | 541  | X    |
| 12     | DMH-121B    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | KITCHEN                      |                     |                  |                 |      | 2020-09-25       | 541  | X    |
| 13     | DMH-121C    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | KITCHEN                      |                     |                  |                 |      | 2020-09-25       | 542  | X    |
| 14     | DMH-121D    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | KITCHEN                      |                     |                  |                 |      | 2020-09-25       | 543  | X    |
| 15     | DMH-122.1   | FIRST DRAW  | S            | Faucet, Cold  |   |                   | NURSE'S TOILET               |                     |                  |                 |      | 2020-09-25       | 551  | X    |
| 16     | DMH-124B    | FIRST DRAW  | BF           | Bottle Filler | 114BF<br>* As per bottle<br>Jmw 10/8/20 |                   | CORRIDOR                     |                     |                  |                 |      | 2020-09-25       | 553  | X    |
| 17     | DMH-125     | FIRST DRAW  | S            | Faucet, Cold  |   |                   | GUIDANCE                     |                     |                  |                 |      | 2020-09-25       | 554  | X    |
| 18     | DMH-227     | FIRST DRAW  | S            | Faucet, Cold  |   |                   | LIBRARY                      |                     |                  |                 |      | 2020-09-25       | 623  | X    |
| 19     | DMH-233     | FIRST DRAW  | S            | Faucet, Cold  |   |                   | TEACHER'S LOUNGE             |                     |                  |                 |      | 2020-09-25       | 635  | X    |
| 20     | DMH-233BF   | FIRST DRAW  | BF           | Bottle Filler |   |                   | TEACHER'S LOUNGE             |                     |                  |                 |      | 2020-09-25       | 632  | X    |
| 21     | DMH-235A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | HEALTH OFFICE                |                     |                  |                 |      | 2020-09-25       | 628  | X    |
| 22     | DMH-235B    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | HEALTH OFFICE                |                     |                  |                 |      | 2020-09-25       | 628  | X    |
| 23     | DMH-236A    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 624  | X    |
| 24     | DMH-236B    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 630  | X    |
| 25     | DMH-236C    | FIRST DRAW  | S            | Faucet, Cold  |   |                   | SCIENCE LAB                  |                     |                  |                 |      | 2020-09-25       | 630  | X    |
| 26     | DMH-245     | FIRST DRAW  | S            | Faucet, Cold  |   |                   | ENGLISH & SCIENCE            |                     |                  |                 |      | 2020-09-25       | 615  | X    |

## Chain of Custody

2 of 2

|    |                |            |    |               |  |  |                |  |  |  |            |     |   |
|----|----------------|------------|----|---------------|--|--|----------------|--|--|--|------------|-----|---|
| 27 | DMH-250A       | FIRST DRAW | S  | Faucet, Cold  |  |  | ART            |  |  |  | 2020-09-25 | 617 | X |
| 28 | DMH-250B       | FIRST DRAW | S  | Faucet, Cold  |  |  | ART            |  |  |  | 2020-09-25 | 618 | X |
| 29 | DMH-252A       | FIRST DRAW | S  | Faucet, Cold  |  |  | HOME & CAREERS |  |  |  | 2020-09-25 | 620 | X |
| 30 | DMH-252B       | FIRST DRAW | S  | Faucet, Cold  |  |  | HOME & CAREERS |  |  |  | 2020-09-25 | 621 | X |
| 31 | DMH-252C       | FIRST DRAW | S  | Faucet, Cold  |  |  | HOME & CAREERS |  |  |  | 2020-09-25 | 621 | X |
| 32 | DMH-252D       | FIRST DRAW | S  | Faucet, Cold  |  |  | HOME & CAREERS |  |  |  | 2020-09-25 | 622 | X |
| 33 | DMH-BBF        | FIRST DRAW | BF | Bottle Filler |  |  | BOYS           |  |  |  | 2020-09-25 | 609 | X |
| 34 | DMH-BR         | FIRST DRAW | S  | Faucet, Cold  |  |  | BOILER ROOM    |  |  |  | 2020-09-25 | 546 | X |
| 35 | DMH-BREAK ROOM | FIRST DRAW | S  | Faucet, Cold  |  |  | BREAK ROOM     |  |  |  | 2020-09-25 | 536 | X |
| 36 | DMH-CAFEB F    | FIRST DRAW | BF | Bottle Filler |  |  | CAFETERIA      |  |  |  | 2020-09-25 | 545 | X |
| 37 | DMH-GBF        | FIRST DRAW | BF | Bottle Filler |  |  | GIRLS          |  |  |  | 2020-09-25 | 608 | X |
| 38 | DMH-GYM BF     | FIRST DRAW | BF | Bottle Filler |  |  | CORRIDOR       |  |  |  | 2020-09-25 | 605 | X |
| 39 | DMH-MSBF       | FIRST DRAW | BF | Bottle Filler |  |  | CORRIDOR       |  |  |  | 2020-09-25 | 614 | X |
| 40 | DMH-WRIM       | FIRST DRAW | IM | Ice Machine   |  |  | WEIGHT ROOM    |  |  |  | 2020-09-25 | 605 | X |
| 41 | DMH-G1         | FIRST DRAW | S  | Faucet, Cold  |  |  | GREENHOUSE     |  |  |  | 2020-10-02 | 605 | X |

|                             |           |
|-----------------------------|-----------|
| Sampled By (signature)      | Date/Time |
| Relinquished By (signature) | Date/Time |
| Relinquished By (signature) | Date/Time |

|                         |           |
|-------------------------|-----------|
| Received By (signature) | Date/Time |
| Received By (signature) | Date/Time |
| Received By (signature) | Date/Time |