



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J1429

Otsego Northern Catskills BOCES

Project Name: Lead testing Schools

Joshua Reiss
31 Center Street
Oneonta, NY 13820

Project / PO Number: N/A
Received: 10/19/2020
Reported: 10/27/2020

Analytical Testing Parameters

Table with client sample details: Client Sample ID: 205-C1, Sample Matrix: Drinking Water, Lab Sample ID: J0J1429-01, Collected By: JR-Client, Collection Date: 10/14/2020 13:51

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with analytical results for sample 205-C1: Metals Total by ICPMS, Method: EPA 200.8, Rv. 5.4 (1994), Lead result: 0.0042 mg/L

Table with client sample details: Client Sample ID: 205-C30, Sample Matrix: Drinking Water, Lab Sample ID: J0J1429-02, Collected By: JR-Client, Collection Date: 10/14/2020 13:52

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with analytical results for sample 205-C30: Metals Total by ICPMS, Method: EPA 200.8, Rv. 5.4 (1994), Lead result: <0.0010 mg/L

Table with client sample details: Client Sample ID: 205-A1, Sample Matrix: Drinking Water, Lab Sample ID: J0J1429-03, Collected By: JR-Client, Collection Date: 10/14/2020 13:46

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with analytical results for sample 205-A1: Metals Total by ICPMS, Method: EPA 200.8, Rv. 5.4 (1994), Lead result: 0.0037 mg/L

Table with client sample details: Client Sample ID: 205-A30, Sample Matrix: Drinking Water, Lab Sample ID: J0J1429-04, Collected By: JR-Client, Collection Date: 10/14/2020 13:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with analytical results for sample 205-A30: Metals Total by ICPMS, Method: EPA 200.8, Rv. 5.4 (1994), Lead result: <0.0010 mg/L



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J1429

|                               |                                   |
|-------------------------------|-----------------------------------|
| Client Sample ID: Coaches 1   | Collected By: JR-Client           |
| Sample Matrix: Drinking Water | Collection Date: 10/14/2020 14:01 |
| Lab Sample ID: J0J1429-05     |                                   |

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                              | 0.0044 | 0.0150 AL | 0.0010 | mg/L  |      | 10/23/20 1352 | 10/26/20 1409 | DLO     |

|                               |                                   |
|-------------------------------|-----------------------------------|
| Client Sample ID: Coaches 2   | Collected By: JR-Client           |
| Sample Matrix: Drinking Water | Collection Date: 10/14/2020 14:02 |
| Lab Sample ID: J0J1429-06     |                                   |

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                              | 0.0013 | 0.0150 AL | 0.0010 | mg/L  |      | 10/23/20 1352 | 10/26/20 1411 | 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
- 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:

Shannon Weeks  
Customer Relationship Coordinator  
Reported: 10/27/2020 14:30

Microbac Laboratories, Inc.

3821 Buck Dr. | Cortland, NY 13045 | 607-753-3403 p | www.microbac.com

**Chain of Custody**



J 0 J 1 4 2 9

Customer: **ONC BOCES**  
 Contact: **Josh Reiss**  
 Project: **Edmeston CSD**

**Otsego Northern Catskills BOCES**  
 PM: Shannon Weeks

School County: **Otsego**  
 School Type: **Public K-12**  
 School Name: **Edmeston Central School**  
 School ID:   
 Sampling Event Name: **Round 2, at elevated locations**  
 Building address:   
 Building ID:

Sampled By: **Josh Reiss**  
 Sampler Phone #: **607-435-4534**

| 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      |             | FIRST DRAW     | KS           | Faucet, Cold | Consumption      |                   | 205-C1                       |                     | 2                | 10/13/2020      | 0:00 | 10/14/2020       | 1:51 | X    |
| 2      |             | 30 second draw |              | Faucet, Cold |                  |                   | 205-C30                      |                     | 2                | 10/13/2020      |      | 10/14/2020       | 1:52 | X    |
| 3      |             | FIRST DRAW     |              | Faucet, Cold |                  |                   | 205-A1                       |                     | 2                | 10/13/2020      |      | 10/14/2020       | 1:46 | X    |
| 4      |             | 30 second draw |              | Faucet, Cold |                  |                   | 205-A30                      |                     | 2                | 10/13/2020      |      | 10/14/2020       | 1:47 | X    |
| 5      |             | FIRST DRAW     |              | Faucet, Cold |                  |                   | Coaches1                     |                     | 1                | 10/13/2020      |      | 10/14/2020       | 2:01 | X    |
| 6      |             | 30 second draw |              | Faucet, Cold |                  |                   | Coaches30                    |                     | 1                | 10/13/2020      |      | 10/14/2020       | 2:02 | X    |
| 7      |             |                |              |              |                  |                   |                              |                     |                  |                 |      |                  |      |      |
| 8      |             |                |              |              |                  |                   |                              |                     |                  |                 |      |                  |      |      |
| 9      |             |                |              |              |                  |                   |                              |                     |                  |                 |      |                  |      |      |

|                    |                             |            |
|--------------------|-----------------------------|------------|
| <i>[Signature]</i> | Sampled By (signature)      | Date/Time  |
|                    |                             | 10/14/2020 |
| <i>[Signature]</i> | Relinquished By (signature) | Date/Time  |
|                    |                             | 10/16/2020 |
| <i>[Signature]</i> | Relinquished By (signature) | Date/Time  |
|                    |                             |            |

|  |                         |            |
|--|-------------------------|------------|
|  | Received By (signature) | Date/Time  |
|  |                         |            |
|  | Received By (signature) | Date/Time  |
|  |                         |            |
|  | Received By (signature) | Date/Time  |
|  | <i>[Signature]</i>      | 10/16/2020 |