



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J2231

Otsego Northern Catskills BOCES

Project Name: Lead testing Schools

Joshua Reiss
31 Center Street
Oneonta, NY 13820

Project / PO Number: 17-00905
Received: 10/29/2020
Reported: 11/18/2020

Analytical Testing Parameters

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include Staff Bathroom -1, Drinking Water, J0J2231-01, JR-Client, 10/28/2020 12:16.

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result 0.0325.

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include Staff Bathroom -30, Drinking Water, J0J2231-02, JR-Client, 10/28/2020 12:17.

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result 0.0370.

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include 158 S2 Right - 1, Drinking Water, J0J2231-03, JR-Client, 10/28/2020 12:19.

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result 0.0014.

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include 158 S2 Right - 30, Drinking Water, J0J2231-04, JR-Client, 10/28/2020 12:20.

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead with result 0.0015.



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Client Sample ID: 158 S1 Left -1	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:20
Lab Sample ID: J0J2231-05	

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	0.0020	0.0150 AL	0.0010	mg/L		11/04/20 0753	11/04/20 0930	LLW

Client Sample ID: 158 S1 Left -30	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:21
Lab Sample ID: J0J2231-06	

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		11/04/20 0753	11/04/20 0936	LLW

Client Sample ID: 113-1	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:24
Lab Sample ID: J0J2231-07	

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	0.0059	0.0150 AL	0.0010	mg/L		11/04/20 0753	11/04/20 0938	LLW

Client Sample ID: 113-30	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:24
Lab Sample ID: J0J2231-08	

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	0.0036	0.0150 AL	0.0010	mg/L		11/04/20 0753	11/04/20 0940	LLW



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Client Sample ID: 133 Pot R -1	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:28
Lab Sample ID: J0J2231-09	

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	0.0275	0.0150 AL	0.0010	mg/L		11/04/20 0753	11/04/20 0941	LLW

Client Sample ID: 133 Pot R - 30	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:29
Lab Sample ID: J0J2231-10	

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	0.0150 AL	0.0010	mg/L		11/04/20 0753	11/04/20 0943	LLW

Client Sample ID: Ice Machine	Collected By: JR-Client
Sample Matrix: Drinking Water	Collection Date: 10/28/2020 12:30
Lab Sample ID: J0J2231-11	

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	0.0150 AL	0.0010	mg/L		11/04/20 0753	11/04/20 1007	LLW

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



Microbac Laboratories, Inc., New York Division

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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:

A handwritten signature in black ink that reads "Sara Lechleitner".

Sara Lechleitner

Customer Relationship Coordinator

Reported: 11/18/2020 11:56



Otsego Northern Catskills BOCES

PM: Shannon Weeks

Customer: ONC BOCES
 Contact: Josh Reiss
 Project: Laurens CSD



School County: Otsego County
 School Type: K - 12th
 School Name: Laurens Central School
 School ID: _____
 Sampling Event Name: Round2 lead in water testing
 Building address: 55 Main Street Laurens, NY 13796
 Building ID: _____

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

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	
	FIRST DRAW	K1	Faucet, Cold	Consumption		STAFF BATHROOM - 1		1	10/27/2020	8:00 AM	10/28/2020	12:16 PM	X
	30 SECOND DRAW	K1	Faucet, Cold	Consumption		STAFF BATHROOM - 30		1	10/27/2020	8:00 AM	10/28/2020	12:17 PM	X
	FIRST DRAW	OTHER	Other	Consumption		158 S2 RIGHT - 1		1	10/27/2020	8:00 AM	10/28/2020	12:19 PM	X
	30 SECOND DRAW	OTHER	Other	Consumption		158 S2 RIGHT - 30		1	10/27/2020	8:00 AM	10/28/2020	12:20 PM	X
	FIRST DRAW	OTHER	Other	Consumption		158 S1 LEFT - 1		1	10/27/2020	8:00 AM	10/28/2020	12:20 PM	X
	30 SECOND DRAW	OTHER	Other	Consumption		158 S1 LEFT - 30		1	10/27/2020	8:00 AM	10/28/2020	12:21 PM	X
	FIRST DRAW	K1	Faucet, Cold	Consumption		113 - 1		1	10/27/2020	8:00 AM	10/28/2020	12:24 PM	X
	30 SECOND DRAW	K1	Faucet, Cold	Consumption		113 - 30		1	10/27/2020	8:00 AM	10/28/2020	12:24 PM	X
	FIRST DRAW	K1	Kitchen Kettle, Cold	Consumption		133 Pot R - 1		1	10/27/2020	8:00 AM	10/28/2020	12:28 PM	X
	30 SECOND DRAW	K1	Kitchen Kettle, Cold	Consumption		133 Pot R - 30		1	10/27/2020	8:00 AM	10/28/2020	12:29 PM	X
	FIRST DRAW	K1	Kitchen Kettle, Cold	Consumption		ICE MACHINE		1	10/27/2020	8:00 AM	10/28/2020	12:30 PM	X

Sampled By (signature)	Date/Time
<i>[Signature]</i>	10/29/20
Relinquished By (signature)	Date/Time
<i>[Signature]</i>	10/29/2020
Relinquished By (signature)	Date/Time
<i>[Signature]</i>	10/29/2020

Received By (signature)	Date/Time
<i>[Signature]</i>	10/29/2020
Received By (signature)	Date/Time
<i>[Signature]</i>	10/29/2020
Received By (signature)	Date/Time
<i>[Signature]</i>	10/29/2020

[Handwritten notes and signatures]

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15:50

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