



Microbac Laboratories, Inc., New York Division
CERTIFICATE OF ANALYSIS

J1G0926

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Project Name: OHIO

Fred Hauck
 20104 NYS Route 3
 Watertown, NY 13601

Project / PO Number: N/A
 Received: 07/02/2021
 Reported: 07/31/2021

Analytical Testing Parameters

Client Sample ID: 37								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J1G0926-01					Collection Date: 06/25/2021 8:07			

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0275	0.015 AL	0.00100	mg/L			07/23/21 1510	RPL

Client Sample ID: 39								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J1G0926-02					Collection Date: 06/25/2021 8:10			

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0344	0.015 AL	0.00100	mg/L			07/23/21 1208	RPL

Client Sample ID: 40								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J1G0926-03					Collection Date: 06/25/2021 8:12			

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0125	0.015 AL	0.00100	mg/L			07/23/21 1211	RPL

Client Sample ID: 27								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J1G0926-04					Collection Date: 06/25/2021 6:57			

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0615	0.015 AL	0.00100	mg/L			07/23/21 1212	RPL



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1G0926

Client Sample ID: 33	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-05		Collection Date: 06/25/2021 8:00

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0278	0.015 AL	0.00100	mg/L			07/23/21 1213	RPL

Client Sample ID: 19	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-06		Collection Date: 06/25/2021 8:14

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0375	0.015 AL	0.00100	mg/L			07/23/21 1214	RPL

Client Sample ID: 34	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-07		Collection Date: 06/25/2021 8:05

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0660	0.015 AL	0.00100	mg/L			07/23/21 1215	RPL

Client Sample ID: 29	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-08		Collection Date: 06/25/2021 4:30

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0988	0.015 AL	0.00100	mg/L			07/23/21 1218	RPL



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1G0926

Client Sample ID: 24-2	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-09		Collection Date: 06/25/2021 7:50

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0214	0.015 AL	0.00100	mg/L			07/23/21 1219	RPL

Client Sample ID: 22	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-10		Collection Date: 06/25/2021 8:03

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.00877	0.015 AL	0.00100	mg/L			07/23/21 1220	RPL

Client Sample ID: 35	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-11		Collection Date: 06/25/2021 8:07

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0192	0.015 AL	0.00100	mg/L			07/23/21 1223	RPL

Client Sample ID: 6A	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-12		Collection Date: 06/25/2021 8:06

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0169	0.015 AL	0.00100	mg/L			07/23/21 1224	RPL



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1G0926

Client Sample ID: 41	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-13		Collection Date: 06/25/2021 8:09

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0373	0.015 AL	0.00100	mg/L			07/23/21 1225	RPL

Client Sample ID: 26	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-14		Collection Date: 06/25/2021 7:50

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.229	0.015 AL	0.00100	mg/L			07/23/21 1226	RPL

Client Sample ID: 30	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-15		Collection Date: 06/25/2021 7:57

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0437	0.015 AL	0.00100	mg/L			07/23/21 1227	RPL

Client Sample ID: 24-3	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-16		Collection Date: 06/25/2021 8:00

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0172	0.015 AL	0.00100	mg/L			07/23/21 1228	RPL



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1G0926

Client Sample ID: 32	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-17		Collection Date: 06/25/2021 8:20

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0155	0.015 AL	0.00100	mg/L			07/23/21 1229	RPL

Client Sample ID: 8	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-18		Collection Date: 06/25/2021 8:06

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0245	0.015 AL	0.00100	mg/L			07/23/21 1232	RPL

Client Sample ID: 2	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-19		Collection Date: 06/25/2021 8:01

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0575	0.015 AL	0.00100	mg/L			07/23/21 1235	RPL

Client Sample ID: 28	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J1G0926-20		Collection Date: 06/25/2021 7:55

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.148	0.015 AL	0.00100	mg/L			07/23/21 1236	RPL



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1G0926

Client Sample ID: 36	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 06/25/2021 8:10
Lab Sample ID: J1G0926-21	

Analyses Performed by: Microbac Laboratories, Inc. - Chicagoland

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.8, Rv. 5.4 (1994)								
Lead	0.0155	0.015 AL	0.00100	mg/L			07/23/21 1237	RPL

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

Project Requested Certification(s)

Microbac Laboratories, Inc. - Chicagoland 12006	New York State Department of Health (m)
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: 07/31/2021 07:25

3821 Buck Drive
Cortland NY 13045
Phone: (607) 753-3403 Fax: (607) 753-3415
NY #10795, EPA #NY00935

Microbac Laboratories, Inc. Samples must be returned on ice

CHAIN OF CUSTODY

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	Jeff/Lew Boces					Ice:	YES NO
Address:	20104 NYS Route 3					Cooler:	YES NO
Contact:	Health/Safety Dept.					Sample Temp:	
Phone:	315-779-7000					Cooler Seal:	YES NO
Project:						Pickup:	YES NO
Quote ID:	Lead Testing	PO#:				Dropoff:	C W
Rush TAT Bus. Days:	2-5 3-7 7-10	Date Req.:				Accepted?:	YES NO
Carbon Copy:	Yes						
Email Results:	Yes					Container Material:	
Fax Results:	Yes					Container Size (in MI):	
						Preservative:	

Sample Information		Matrix		Number of Containers for Analysis Requested		Comments/Field Data	
Description/Location	Date	Time	Type				
37	06/25	807	DW	1			
39		810					
40		812					
35		657					
33		800					
19		814					
34		805					
29		430					
24-2		750					
22		803					
35		807					
6A		806					
41		909					
20a		750					
30		757					
24-3		800					
32		820					
8		806					
2		801					
28		755					
36a		810					

Sampled:		Date/Time:	06/25/21 12:36
Received:	ET. Tim #	Date/Time:	7-7-2021 1410
Received:	Muller	Date/Time:	7/2/20 1440

J 1 G 0 9 2 6
Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCE
PM: Shannon Weeks

Microbac Laboratories (MNY) Inc. be a big help for you to get the results you need. We will send you the results as soon as we have them. We will also send you the results as soon as we have them.