



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

J0J2079

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Project Name: Philadelphia

Fred Hauck
 20104 NYS Route 3
 Watertown, NY 13601

Project / PO Number: N/A
 Received: 10/23/2020
 Reported: 11/18/2020

Analytical Testing Parameters

Client Sample ID: 38								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J0J2079-01					Collection Date: 10/23/2020 7:00			

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	0.0030	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1254	LLW

Client Sample ID: 33								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J0J2079-02					Collection Date: 10/23/2020 6:55			

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		11/05/20 1028	11/05/20 1208	LLW

Client Sample ID: 35								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J0J2079-03					Collection Date: 10/23/2020 6:58			

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		11/05/20 1028	11/05/20 1210	LLW

Client Sample ID: 34								
Sample Matrix: Drinking Water					Collected By: RF - Client			
Lab Sample ID: J0J2079-04					Collection Date: 10/23/2020 6:56			

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	0.0052	0.015 AL	0.0010	mg/L		11/05/20 1028	11/05/20 1212	LLW



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Client Sample ID: 37	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-05		Collection Date: 10/23/2020 7:11

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	0.0046	0.015 AL	0.0010	mg/L		11/05/20 1028	11/05/20 1214	LLW

Client Sample ID: 36	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-06		Collection Date: 10/23/2020 7:00

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		11/05/20 1028	11/05/20 1219	LLW

Client Sample ID: 18	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-07		Collection Date: 10/23/2020 6:50

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		11/05/20 1028	11/05/20 1221	LLW

Client Sample ID: 12	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-08		Collection Date: 10/23/2020 6:45

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		11/05/20 1028	11/05/20 1223	LLW



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Client Sample ID: 30	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-09		Collection Date: 10/23/2020 6:52

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		11/05/20 1028	11/05/20 1225	LLW

Client Sample ID: 28	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-10		Collection Date: 10/23/2020 6:51

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	<0.0010	0.015 AL	0.0010	mg/L		11/05/20 1028	11/05/20 1227	LLW

Client Sample ID: 26	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-11		Collection Date: 10/23/2020 6:50

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		11/05/20 1032	11/05/20 1321	LLW

Client Sample ID: 32	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-12		Collection Date: 10/23/2020 6:55

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	0.0030	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1259	LLW



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Client Sample ID: 20	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-13		Collection Date: 10/23/2020 6:50

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		11/05/20 1032	11/05/20 1301	LLW

Client Sample ID: 24	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-14		Collection Date: 10/23/2020 6:50

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		11/05/20 1032	11/05/20 1303	LLW

Client Sample ID: 10	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-15		Collection Date: 10/23/2020 6:42

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	<0.0010	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1305	LLW

Client Sample ID: 11	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-16		Collection Date: 10/23/2020 6:42

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	<0.0010	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1312	LLW



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Client Sample ID: 16	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-17		Collection Date: 10/23/2020 6:47

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		11/05/20 1032	11/05/20 1314	LLW

Client Sample ID: 13	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-18		Collection Date: 10/23/2020 6:45

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	0.0021	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1316	LLW

Client Sample ID: 9	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-19		Collection Date: 10/23/2020 6:40

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		11/05/20 1032	11/05/20 1318	LLW

Client Sample ID: 14	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-20		Collection Date: 10/23/2020 6:47

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	0.0077	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1319	LLW



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Client Sample ID: 7	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-21		Collection Date: 10/23/2020 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	<0.0010	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1325	LLW

Client Sample ID: 22	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-22		Collection Date: 10/23/2020 6:50

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		11/05/20 1032	11/05/20 1327	LLW

Client Sample ID: 5	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-23		Collection Date: 10/23/2020 6:33

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		11/05/20 1032	11/05/20 1329	LLW

Client Sample ID: 2	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J2079-24		Collection Date: 10/23/2020 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	0.0057	0.015 AL	0.0010	mg/L		11/05/20 1032	11/05/20 1338	LLW



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Client Sample ID: 1	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/23/2020 6:31
Lab Sample ID: J0J2079-25	

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		11/05/20 1032	11/05/20 1340	LLW

Client Sample ID: 4	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/23/2020 6:32
Lab Sample ID: J0J2079-26	

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		11/05/20 1032	11/05/20 1342	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
- 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:

Sara Lechleitner

Sara Lechleitner
Customer Relationship Coordinator
Reported: 11/18/2020 12:54

PHILADELPHIA

Client Information			Billing/Invoices:			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:	x2 2-5 5-7 7-10		Date Req:			Accepted?	YES	NO				
Carbon Copy:	Yes					Container Material						
Email Results:	Yes					Container Size (in MI)						
Fax Results:	Yes					Preservative						
Sample Information			Matrix			Number of Containers for Analysis Requested			Comments/Field Data			
Description/Location	Date	Time	Type									
18	10/23	650	DW			1						
12		645										
30		652										
28		651										
26		650										
32		655										
20		650										
24		650										
10		642										
11		647										
16		647										
13		645										
14		640										
7		647										
22		638										
5		650										
3		653										
2		632										
1		631										
4		632										

Sampled: *[Signature]* Date/Time: 10/23/20
 Received: *[Signature]*
 Received: *[Signature]*