



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

J0J0439

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Project Name: Mannsville

Fred Hauck
 20104 NYS Route 3
 Watertown, NY 13601

Project / PO Number: N/A
 Received: 10/02/2020
 Reported: 10/20/2020

Analytical Testing Parameters

Client Sample ID:	75	Collected By:	RF - Client
Sample Matrix:	Drinking Water	Collection Date:	10/01/2020 6:50
Lab Sample ID:	J0J0439-01		

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	0.0026	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1906	LLW

Client Sample ID:	90	Collected By:	RF - Client
Sample Matrix:	Drinking Water	Collection Date:	10/01/2020 6:57
Lab Sample ID:	J0J0439-02		

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		10/13/20 1519	10/13/20 1910	LLW

Client Sample ID:	88B	Collected By:	RF - Client
Sample Matrix:	Drinking Water	Collection Date:	10/01/2020 6:57
Lab Sample ID:	J0J0439-03		

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	0.0162	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1912	LLW

Client Sample ID:	93B	Collected By:	RF - Client
Sample Matrix:	Drinking Water	Collection Date:	10/01/2020 7:00
Lab Sample ID:	J0J0439-04		

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	0.0109	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1914	LLW



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Client Sample ID: 93A	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-05		Collection Date: 10/01/2020 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	0.0117	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1915	LLW

Client Sample ID: 59	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-06		Collection Date: 10/01/2020 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	0.0016	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1921	LLW

Client Sample ID: 78	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-07		Collection Date: 10/01/2020 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	0.0095	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1923	LLW

Client Sample ID: 77	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-08		Collection Date: 10/01/2020 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	0.0081	0.015 AL	0.0010	mg/L		10/13/20 1345	10/14/20 0926	DLO



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Client Sample ID: 76	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-09		Collection Date: 10/01/2020 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	0.0041	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1925	LLW

Client Sample ID: 85	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-10		Collection Date: 10/01/2020 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	0.0046	0.015 AL	0.0010	mg/L		10/13/20 1519	10/13/20 1927	LLW

Client Sample ID: 79	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-11		Collection Date: 10/01/2020 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	0.0209	0.015 AL	0.0051	mg/L	D	10/13/20 1519	10/15/20 1143	LLW

Client Sample ID: 61	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-12		Collection Date: 10/01/2020 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	0.0041	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1938	LLW



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Client Sample ID: 55	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-13		Collection Date: 10/01/2020 6:48

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	0.0032	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1943	LLW

Client Sample ID: 83	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-14		Collection Date: 10/01/2020 6:31

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	0.0180	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1945	LLW

Client Sample ID: 88A	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-15		Collection Date: 10/01/2020 6:57

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	0.0382	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1947	LLW

Client Sample ID: 67	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-16		Collection Date: 10/01/2020 6:44

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	0.0039	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1949	LLW



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Client Sample ID: 63	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-17		Collection Date: 10/01/2020 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	0.0042	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1951	LLW

Client Sample ID: 65	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-18		Collection Date: 10/01/2020 6:43

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	0.0025	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 1956	LLW

Client Sample ID: 84	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-19		Collection Date: 10/01/2020 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	0.0104	0.015 AL	0.0051	mg/L	D	10/13/20 1520	10/15/20 1141	LLW

Client Sample ID: 89	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-20		Collection Date: 10/01/2020 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	0.0083	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2000	LLW



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Client Sample ID: 94A	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/01/2020 7:01
Lab Sample ID: J0J0439-21	

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	0.0064	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2002	LLW

Client Sample ID: 94B	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/01/2020 7:01
Lab Sample ID: J0J0439-22	

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	0.0084	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2004	LLW

Client Sample ID: 86A	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/01/2020 6:55
Lab Sample ID: J0J0439-23	

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	0.0145	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2007	LLW

Client Sample ID: 86B	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/01/2020 6:55
Lab Sample ID: J0J0439-24	

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	0.164	0.015 AL	0.0050	mg/L	D	10/13/20 1345	10/15/20 1150	LLW



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Client Sample ID: 80	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-25		Collection Date: 10/01/2020 6:53

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	0.0173	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2009	LLW

Client Sample ID: 19	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-26		Collection Date: 10/01/2020 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	0.0223	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2011	LLW

Client Sample ID: 33	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-27		Collection Date: 10/01/2020 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	0.0024	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2013	LLW

Client Sample ID: 28	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-28		Collection Date: 10/01/2020 6:26

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	0.0243	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2018	LLW



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Client Sample ID: 42	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-29		Collection Date: 10/01/2020 6:31

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	0.0027	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2020	LLW

Client Sample ID: 31	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-30		Collection Date: 10/01/2020 6:27

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	0.0099	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2022	LLW

Client Sample ID: 37	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-31		Collection Date: 10/01/2020 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	0.0123	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2024	LLW

Client Sample ID: 45	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-32		Collection Date: 10/01/2020 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	0.0056	0.015 AL	0.0010	mg/L		10/13/20 1520	10/13/20 2026	LLW



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Client Sample ID: 30	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-33		Collection Date: 10/01/2020 6:27

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	0.0031	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2035	LLW

Client Sample ID: 27	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-34		Collection Date: 10/01/2020 6:26

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	0.0033	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2041	LLW

Client Sample ID: 38A	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-35		Collection Date: 10/01/2020 6:34

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	0.0051	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2043	LLW

Client Sample ID: 38B	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-36		Collection Date: 10/01/2020 6:34

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		10/13/20 1521	10/13/20 2045	LLW



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Client Sample ID: 38C	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-37		Collection Date: 10/01/2020 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	0.0043	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2047	LLW

Client Sample ID: 36	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-38		Collection Date: 10/01/2020 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	0.0049	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2049	LLW

Client Sample ID: 47	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-39		Collection Date: 10/01/2020 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	0.0043	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2054	LLW

Client Sample ID: 37	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-40		Collection Date: 10/01/2020 6:36

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	0.0040	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2056	LLW



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Client Sample ID: 53	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-41		Collection Date: 10/01/2020 6:37

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	0.0025	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2058	LLW

Client Sample ID: 39	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-42		Collection Date: 10/01/2020 6:34

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	0.0015	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2100	LLW

Client Sample ID: 24	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-43		Collection Date: 10/01/2020 6:25

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	0.0037	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2102	LLW

Client Sample ID: 57	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-44		Collection Date: 10/01/2020 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	0.0076	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2106	LLW



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Client Sample ID: 34	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-45		Collection Date: 10/01/2020 6:29

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		10/13/20 1521	10/13/20 2107	LLW

Client Sample ID: 2	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-46		Collection Date: 10/01/2020 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	0.0074	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2109	LLW

Client Sample ID: 7	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-47		Collection Date: 10/01/2020 6:16

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	0.0110	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2111	LLW

Client Sample ID: 1	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-48		Collection Date: 10/01/2020 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	0.0222	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2117	LLW



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Client Sample ID: 3	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-49		Collection Date: 10/01/2020 6:12

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		10/13/20 1521	10/13/20 2119	LLW

Client Sample ID: 10	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-50		Collection Date: 10/01/2020 6:12

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	0.0053	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2121	LLW

Client Sample ID: 22	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-51		Collection Date: 10/01/2020 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	0.0147	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2123	LLW

Client Sample ID: 5B	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-52		Collection Date: 10/01/2020 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	0.0038	0.015 AL	0.0010	mg/L		10/13/20 1521	10/13/20 2124	LLW



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J0439

Client Sample ID: 9	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-53		Collection Date: 10/01/2020 6:16

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	0.0033	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2134	LLW

Client Sample ID: 92A	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-54		Collection Date: 10/01/2020 6:10

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	0.0061	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2140	LLW

Client Sample ID: 5A	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-55		Collection Date: 10/01/2020 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	0.0037	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2142	LLW

Client Sample ID: 4	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-56		Collection Date: 10/01/2020 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	0.0059	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2144	LLW



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J0439

Client Sample ID: 49	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-57		Collection Date: 10/01/2020 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	0.0036	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2145	LLW

Client Sample ID: 8	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-58		Collection Date: 10/01/2020 6:16

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	0.0106	0.015 AL	0.0051	mg/L	D	10/13/20 1522	10/15/20 1200	LLW

Client Sample ID: 92B	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-59		Collection Date: 10/01/2020 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	0.0063	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2153	LLW

Client Sample ID: 12	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-60		Collection Date: 10/01/2020 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	<0.0010	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2155	LLW



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J0439

Client Sample ID: 15	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-61		Collection Date: 10/01/2020 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	0.0023	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2157	LLW

Client Sample ID: 16	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-62		Collection Date: 10/01/2020 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	0.0096	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2159	LLW

Client Sample ID: 25	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-63		Collection Date: 10/01/2020 6:25

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	0.0175	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2205	LLW

Client Sample ID: 21	Sample Matrix: Drinking Water	Collected By: RF - Client
Lab Sample ID: J0J0439-64		Collection Date: 10/01/2020 6:25

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	0.0030	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2207	LLW



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0J0439

Client Sample ID: 18	Collected By: RF - Client
Sample Matrix: Drinking Water	Collection Date: 10/01/2020 6:24
Lab Sample ID: J0J0439-65	

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	0.015 AL	0.0010	mg/L		10/13/20 1522	10/13/20 2209	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
- 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: 10/20/2020 21:35

MANNSCHE

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

Sample Information			Number of Containers for Analysis Requested		Comments/Field Data
Description/Location	Date	Time	Matrix	Type	
75	10/1/2020	6:50	DW	1	
981B		6:57			
933B		7:00			
93A		7:00			
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					



Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCE
 PM: Shannon Weeks

Sampled:	<i>[Signature]</i>	Print Name and Company	
Received:		Date/Time	10/1/2020
Received:			10-2-20 10:30 AM

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory. By signing this document you are attesting that you have been informed by MNY of the intent to subcontract and are in agreement with this action.

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

Client Information
 Name: Jeff Lew Boces
 Address: 20104 NYS Route 3
 Contact: Health/Safety Dept.
 Phone: 315-779-7000
 Project: Lead Testing
 Quote ID: PO#:
 Rush TAT Bus. Days: 2-5 5-7 7-10
 Carbon Copy: Yes
 Email Results: Yes
 Fax Results: Yes

Billing/Invoices:
 Billing/Invoices:
 PO#:
 Date Req:
 Email: rfilley@boces.com, fhauck@boces.com, lshaw@boces.com
 Fax: rfilley@boces.com, fhauck@boces.com, lshaw@boces.com

Sample Information		Matrix		Number of Containers for Analysis Requested		Receiving Info (Lab Use Only)	
Description/Location	Date	Time	Type			Ice:	YES NO
59	10/1	640	DW	1		Cooler:	YES NO
77		651				Sample Temp:	YES NO
77		652				Cooler Seal:	YES NO
76		650				Pickup:	YES NO
85		655				Dropoff:	C W
79		657				Accepted?	YES NO
61		640				Container Material	
55		648				Container Size (in MI)	
83		631				Preservative	
88A		657				Comments/Field Data	
67		644					
63		642					
65		643					
84		655					
89		658					
94A		701					
91B		701					
86A		655					
86B		655					
80		653					

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCE
 PM: Shannon Weeks
 J 0 J 0 4 3 9

Print Name and Company
 Sampled: 10/1/2020
 Received:
 Received:

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory. By signing this document you are certifying that you have been informed by MNY of the intent to subcontract and are in agreement with this action.

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

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

Samples must be returned on ice

MNY Workorder # _____

Mauson

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

Sample Information			Number of Containers for Analysis Requested		Comments/Field Data
Description/Location	Date	Time	Matrix	Type	
19	10/1	624	DW	1	
33		628			
28		626			
42		631			
31		627			
37		630			
45		632			
50		627			
27		626			
38A		634			
38B		634			
38C		635			
34		630			
47		635			
37		636			
53		637			
39		634			
24		625			
57		640			
34		629			

Sampled:	<i>[Signature]</i>	Date/Time:	10/1/2022	Comments:	
Received:		Date/Time:		Comments:	
Received:		Date/Time:		Comments:	

J 0 J 0 4 3 9
 Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCE
 PM: Shannon Weeks

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Microbac Laboratories, Inc.
CHAIN OF CUSTODY

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

MANUSCILLI

Samples must be returned on ice
 MNY Workorder #

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

Sample Information			Number of Containers for Analysis Requested			Comments/Field Data	
Description/Location	Date	Time	Matrix	Type			
2	10/1	605	DW	DW	1		
7		616					
3		605					
10		612					
22		612					
5B		620					
9		615					
92A		616					
5A		619					
4		615					
49		614					
8		635					
92B		616					
12		607					
15		129					
16		621					
17		621					
18		625					
19		625					
20		624					

Sampled:	<i>[Signature]</i>	Date/Time	10/1	Comments	
Received:					
Received:					

J 0 J 0 4 3 9
 Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCE
 PM: Shannon Weeks

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