



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Harpursville Central Schools

Project Name: Drinking Water

Dave Johnson
PO Box 147
Harpursville, NY 13787

Project / PO Number: N/A
Received: 02/03/2020
Reported: 02/13/2020

Analytical Testing Parameters

Client Sample ID: ES 100 BS
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-01

Collected By: TE-Client
Collection Date: 02/02/2020 11:40

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								
Lead	0.128	0.015 AL	0.0010	mg/L		02/10/20 1309	02/11/20 1432	LLW

Client Sample ID: ES 100 DS
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-02

Collected By: TE-Client
Collection Date: 02/02/2020 11:54

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								
Lead	0.0599	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1040	LLW

Client Sample ID: ES 101 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-03

Collected By: TE-Client
Collection Date: 02/02/2020 11:55

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								
Lead	0.0056	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1051	LLW

Client Sample ID: ES 102 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-04

Collected By: TE-Client
Collection Date: 02/02/2020 11:56

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								
Lead	0.0042	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1055	LLW

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Client Sample ID: ES 103 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-05

Collected By: TE-Client
Collection Date: 02/02/2020 11:55

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								
Lead	0.0114	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1058	LLW

Client Sample ID: ES 104 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-06

Collected By: TE-Client
Collection Date: 02/02/2020 11:55

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								
Lead	0.0058	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1102	LLW

Client Sample ID: ES 105 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-07

Collected By: TE-Client
Collection Date: 02/02/2020 11:49

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								
Lead	0.0054	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1106	LLW

Client Sample ID: ES 106 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-08

Collected By: TE-Client
Collection Date: 02/02/2020 11:50

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								
Lead	0.0049	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1117	LLW



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J0B0189

Client Sample ID: ES 107 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-09

Collected By: TE-Client
Collection Date: 02/02/2020 11:45

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								
Lead	0.0052	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1121	LLW

Client Sample ID: ES 108 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-10

Collected By: TE-Client
Collection Date: 02/02/2020 11:50

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								
Lead	0.0034	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1125	LLW

Client Sample ID: ES 109 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-11

Collected By: TE-Client
Collection Date: 02/02/2020 11:55

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								
Lead	0.0047	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1128	LLW

Client Sample ID: ES 110 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-12

Collected By: TE-Client
Collection Date: 02/02/2020 11:51

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								
Lead	0.0115	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1132	LLW



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Client Sample ID: ES 111 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-13

Collected By: TE-Client
Collection Date: 02/02/2020 11:56

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								
Lead	0.0016	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1140	LLW

Client Sample ID: ES 112 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-14

Collected By: TE-Client
Collection Date: 02/02/2020 11:45

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								
Lead	0.0060	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1143	LLW

Client Sample ID: ES 131 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-15

Collected By: TE-Client
Collection Date: 02/02/2020 11:45

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								
Lead	0.0143	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1147	LLW

Client Sample ID: ES 132 F
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-16

Collected By: TE-Client
Collection Date: 02/02/2020 11:50

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1151	LLW



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Client Sample ID: ES 132 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-17

Collected By: TE-Client
Collection Date: 02/02/2020 11:45

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								
Lead	0.0085	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1202	LLW

Client Sample ID: ES 145 D
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-18

Collected By: TE-Client
Collection Date: 02/02/2020 11:51

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1206	LLW

Client Sample ID: ES 145 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-19

Collected By: TE-Client
Collection Date: 02/02/2020 11:51

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								
Lead	0.0165	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1209	LLW

Client Sample ID: ES 201 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-20

Collected By: TE-Client
Collection Date: 02/02/2020 10:50

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								
Lead	0.0194	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1213	LLW



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Client Sample ID: ES 202 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-21

Collected By: TE-Client
Collection Date: 02/02/2020 10:46

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								
Lead	0.0048	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1235	LLW

Client Sample ID: ES 204 AS
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-22

Collected By: TE-Client
Collection Date: 02/02/2020 10:45

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								
Lead	0.0140	0.015 AL	0.0010	mg/L		02/10/20 0820	02/10/20 1217	LLW

Client Sample ID: ES 205 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-23

Collected By: TE-Client
Collection Date: 02/02/2020 10:57

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								
Lead	0.0029	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1245	LLW

Client Sample ID: ES 206 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-24

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1249	LLW



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Client Sample ID: ES 207 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-25

Collected By: TE-Client
Collection Date: 02/02/2020 10:55

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								
Lead	0.0020	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1253	LLW

Client Sample ID: ES 208 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-26

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0010	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1300	LLW

Client Sample ID: ES 209 S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-27

Collected By: TE-Client
Collection Date: 02/02/2020 10:50

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								
Lead	0.0033	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1304	LLW

Client Sample ID: ES 209 S2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-28

Collected By: TE-Client
Collection Date: 02/02/2020 10:50

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								
Lead	0.0075	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1315	LLW



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Client Sample ID: ES 209 S3
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-29

Collected By: TE-Client
Collection Date: 02/02/2020 10:50

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								
Lead	0.0604	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1319	LLW

Client Sample ID: ES 210 F1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-30

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0521	0.015 AL	0.0010	mg/L		02/10/20 1309	02/11/20 1436	LLW

Client Sample ID: ES 210 F2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-31

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0188	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1322	LLW

Client Sample ID: ES 210 Ice Machine
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-32

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1309	02/11/20 1440	LLW



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Client Sample ID: ES 210 S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-33

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1326	LLW

Client Sample ID: ES 210 S2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-34

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0029	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1337	LLW

Client Sample ID: ES 210 S3
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-35

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1341	LLW

Client Sample ID: ES 210 S4
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-36

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1345	LLW



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Client Sample ID: ES 210 S5
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-37

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0163	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1348	LLW

Client Sample ID: ES 210 S6
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-38

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0012	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1359	LLW

Client Sample ID: ES 210 S7
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-39

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	0.0013	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1403	LLW

Client Sample ID: ES 210 S8
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-40

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1208	02/10/20 1407	LLW



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Client Sample ID: ES 210 S9
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-41

Collected By: TE-Client
Collection Date: 02/02/2020 11:00

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1052	DLO

Client Sample ID: ES 302 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-42

Collected By: TE-Client
Collection Date: 02/02/2020 10:20

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								
Lead	0.0011	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1057	DLO

Client Sample ID: ES 303 S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-43

Collected By: TE-Client
Collection Date: 02/02/2020 10:40

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								
Lead	0.0014	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1059	DLO

Client Sample ID: ES 303 S2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-44

Collected By: TE-Client
Collection Date: 02/02/2020 10:20

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								
Lead	0.0036	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1101	DLO



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Client Sample ID: ES 304 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-45

Collected By: TE-Client
Collection Date: 02/02/2020 10:21

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								
Lead	0.0184	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1103	DLO

Client Sample ID: ES 305 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-46

Collected By: TE-Client
Collection Date: 02/02/2020 10:21

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								
Lead	0.0139	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1104	DLO

Client Sample ID: ES 306 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-47

Collected By: TE-Client
Collection Date: 02/02/2020 10:20

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								
Lead	0.0024	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1110	DLO

Client Sample ID: ES 307 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-48

Collected By: TE-Client
Collection Date: 02/02/2020 10:21

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								
Lead	0.0102	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1112	DLO



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J0B0189

Client Sample ID: ES 308 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-49

Collected By: TE-Client
Collection Date: 02/02/2020 10:40

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								
Lead	0.0089	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1114	DLO

Client Sample ID: ES 309 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-50

Collected By: TE-Client
Collection Date: 02/02/2020 10:20

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1115	DLO

Client Sample ID: ES 310 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-51

Collected By: TE-Client
Collection Date: 02/02/2020 10:21

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								
Lead	0.0013	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1117	DLO

Client Sample ID: ES 311 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-52

Collected By: TE-Client
Collection Date: 02/02/2020 10:37

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								
Lead	0.0064	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1121	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES 312 S
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-53

Collected By: TE-Client
Collection Date: 02/02/2020 10:37

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								
Lead	0.0058	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1123	DLO

Client Sample ID: ES 313 AS
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-54

Collected By: TE-Client
Collection Date: 02/02/2020 10:15

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								
Lead	0.0139	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1125	DLO

Client Sample ID: ES 313 BS
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-55

Collected By: TE-Client
Collection Date: 02/02/2020 10:15

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								
Lead	0.0242	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1126	DLO

Client Sample ID: ES 320 S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-56

Collected By: TE-Client
Collection Date: 02/02/2020 10:09

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								
Lead	0.0334	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1132	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES 320 S2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-57

Collected By: TE-Client
Collection Date: 02/02/2020 10:10

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								
Lead	0.0135	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1134	DLO

Client Sample ID: ES 320 S3
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-58

Collected By: TE-Client
Collection Date: 02/02/2020 10:10

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								
Lead	0.0342	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1136	DLO

Client Sample ID: ES 320 S4
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-59

Collected By: TE-Client
Collection Date: 02/02/2020 10:10

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								
Lead	0.0318	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1137	DLO

Client Sample ID: ES 320 S5
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-60

Collected By: TE-Client
Collection Date: 02/02/2020 10:10

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								
Lead	0.0450	0.015 AL	0.0010	mg/L		02/10/20 1012	02/10/20 1139	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES 320 S6
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-61

Collected By: TE-Client
Collection Date: 02/02/2020 10:10

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								
Lead	0.0848	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1148	DLO

Client Sample ID: ES BRA S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-62

Collected By: TE-Client
Collection Date: 02/02/2020 10:22

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								
Lead	0.0048	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1154	DLO

Client Sample ID: ES BRA S2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-63

Collected By: TE-Client
Collection Date: 02/02/2020 10:22

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								
Lead	0.0050	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1156	DLO

Client Sample ID: ES BRB S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-64

Collected By: TE-Client
Collection Date: 02/02/2020 10:35

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								
Lead	0.0045	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1157	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES BRB S2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-65

Collected By: TE-Client
Collection Date: 02/02/2020 10:35

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								
Lead	0.0058	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1159	DLO

Client Sample ID: ES D1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-66

Collected By: TE-Client
Collection Date: 02/02/2020 11:30

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1201	DLO

Client Sample ID: ES D10
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-67

Collected By: TE-Client
Collection Date: 02/02/2020 11:30

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1207	DLO

Client Sample ID: ES D11
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-68

Collected By: TE-Client
Collection Date: 02/02/2020 11:26

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1209	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES D2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-69

Collected By: TE-Client
Collection Date: 02/02/2020 10:18

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1210	DLO

Client Sample ID: ES D3
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-70

Collected By: TE-Client
Collection Date: 02/02/2020 10:40

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1212	DLO

Client Sample ID: ES D4
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-71

Collected By: TE-Client
Collection Date: 02/02/2020 10:40

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1214	DLO

Client Sample ID: ES D5
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-72

Collected By: TE-Client
Collection Date: 02/02/2020 11:15

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1218	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES D6
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-73

Collected By: TE-Client
Collection Date: 02/02/2020 11:15

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1219	DLO

Client Sample ID: ES D7
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-74

Collected By: TE-Client
Collection Date: 02/02/2020 11:15

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1221	DLO

Client Sample ID: ES D8
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-75

Collected By: TE-Client
Collection Date: 02/02/2020 11:30

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1223	DLO

Client Sample ID: ES D9
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-76

Collected By: TE-Client
Collection Date: 02/02/2020 11:30

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								
Lead	<0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1229	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES Faculty RR
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-77

Collected By: TE-Client
Collection Date: 02/02/2020 11:30

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								
Lead	0.0067	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1230	DLO

Client Sample ID: ES Girls Rooms AS1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-78

Collected By: TE-Client
Collection Date: 02/02/2020 11:25

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								
Lead	0.0296	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1232	DLO

Client Sample ID: ES Girls Room AS2
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-79

Collected By: TE-Client
Collection Date: 02/02/2020 11:25

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								
Lead	0.0040	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1234	DLO

Client Sample ID: ES Boys Room S1
Sample Matrix: Drinking Water
Lab Sample ID: J0B0189-80

Collected By: TE-Client
Collection Date: 02/02/2020 11:25

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								
Lead	0.0010	0.015 AL	0.0010	mg/L		02/10/20 1014	02/10/20 1236	DLO



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

Client Sample ID: ES Boys Room S2

Sample Matrix: Drinking Water

Lab Sample ID: J0B0189-81

Collected By: TE-Client

Collection Date: 02/02/2020 11:20

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								
Lead	0.0141	0.015 AL	0.0010	mg/L		02/10/20 1258	02/10/20 1353	DLO

Client Sample ID: ES Mens Room 2S

Sample Matrix: Drinking Water

Lab Sample ID: J0B0189-82

Collected By: TE-Client

Collection Date: 02/02/2020 11:10

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								
Lead	0.0012	0.015 AL	0.0010	mg/L		02/10/20 1258	02/10/20 1355	DLO

Client Sample ID: ES Girls Room 2S

Sample Matrix: Drinking Water

Lab Sample ID: J0B0189-83

Collected By: TE-Client

Collection Date: 02/02/2020 11:10

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								
Lead	0.0011	0.015 AL	0.0010	mg/L		02/10/20 1258	02/10/20 1357	DLO

Client Sample ID: ES 301 B Unisex

Sample Matrix: Drinking Water

Lab Sample ID: J0B0189-84

Collected By: TE-Client

Collection Date: 02/02/2020 10:37

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								
Lead	0.0070	0.015 AL	0.0010	mg/L		02/10/20 1258	02/10/20 1402	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.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J0B0189

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
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.

Reviewed and Approved By:

Shannon Weeks

Customer Relationship Coordinator

Reported: 02/13/2020 11:23

Microbac Laboratories, Inc.

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

Page 22 of 33

Page 1
84 samples

CHAIN OF CUSTODY RECORD

MICROBAC 3821 Buck Dr. 2369 Elmira St., Suite C 1620 North Main Ave. 4359 Linglestown Rd. 3719 Garrett Rd.
 Cortland, NY 13045 Sayre, PA 18840 Scranton, PA 18508 Harrisburg, PA 17112 Drexel Hill, PA 19026
 607.753.3403 570.888.0169 570.348.0775 717.651.9700 484.461.9722

Instructions on back

Turnaround Time

☒ Routine (5 to 7 business days)
☐ RUSH* (notify lab)

Invoice Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Lab Report Address

Client Name:

Address:

City, State, Zip:

Contact:

Telephone No.:

Send Report via: ☐ Mail ☐ Fax ☐ e-mail (address)

Send Invoice via: ☐ Mail ☐ Fax ☐ e-mail (address)

Project: Harpursville Elementary Location: Harpursville

Sampled by (PRINT): Tom Ebelly

Sampler Signature: *Tom Ebelly*

Sampler Phone No.: 607 242-6920

* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)
 ** Preservative Types: (1) HNO3 (2) H2SO4 (3) HCl (4) NaOH (5) Zinc Acetate (6) Methanol (7) Sodium Bisulfate (8) Sodium Thiosulfate (9) Hexane (U) Unpreserved

Compliance Monitoring? ☒ Yes ☐ No
 () Agency/Program

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)

Holding Time

Samples Received on Ice? Yes ☒ No ☐

Custody Seals Intact? Yes ☒ No ☐

Results Only ☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☒ JEDD

17.8



J 0 B 0 1 8 9
 Harpursville Central School

REQUESTED ANALYSIS

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Additional I
✓ ES 100 BS		2-2-20	11:40	1	DW	✓		
✓ ES 100 DS		2-2-20	11:50	1	DW	✓		
✓ ES 101 S		2-2-20	11:55	1	DW	✓		
✓ ES 102 S		2-2-20	11:56	1	DW	✓		
✓ ES 103 S		2-2-20	11:55	1	DW	✓		
✓ ES 104 S		2-2-20	11:55	1	DW	✓		
✓ ES 105 S		2-2-20	11:59	1	DW	✓		
✓ ES 106 S		2-2-20	11:50	1	DW	✓		
✓ ES 107 S		2-2-20	11:45	1	DW	✓		
✓ ES 108 S		2-2-20	11:50	1	DW	✓		

First Draw
 Lead Samples

Possible Hazard Identification ☐ Hazardous ☒ Non-Hazardous

Sample Disposition ☒ Dispose as appropriate ☐ Return ☐ Archive

Relinquished By (signature) *Tom Ebelly*

Date/Time 2/2/20 12:30 PM

Received By (signature) *Tom Ebelly*

Date/Time 2/3/2020 13:34

Comments
 FIRST DRAW LEAD
 SAMPLES

Relinquished By (signature) *Tom Ebelly*

Date/Time 2/3/2020 14:20

Received By (signature) *Tom Ebelly*

Date/Time 2/3/2020 14:20

Relinquished By (signature) *Tom Ebelly*

Date/Time 2/3/2020 14:20

Received By (signature) *Tom Ebelly*

Date/Time 2/3/2020 14:20



CHAIN OF CUSTODY RECORD

MICROBAC 3821 Buck Dr. 2369 Elmira St., Suite C 1620 North Main Ave. 4359 Linglestown Rd. 3719 Garrett Rd.
 Cortland, NY 13045 Sayre, PA 18840 Scranton, PA 18508 Harrisburg, PA 17112 Drexel Hill, PA 19026
 607.753.3403 570.888.0169 570.348.0775 717.651.9700 484.461.9722

Instructions on back

TO BE COMPLETED BY MICROBAC

Lab Report Address Invoice Address

Client Name: **Harpursville Schools** Client Name: **Harpursville** Client Name: **Harpursville**

Address: **PO Box 147** Address: **PO Box 147** Address: **PO Box 147**

City, State, Zip: **Harpursville NY 13787** City, State, Zip: **Harpursville NY 13787** City, State, Zip: **Harpursville NY 13787**

Contact: **Tom Eberly** Contact: **Tom Eberly** Contact: **Tom Eberly**

Telephone No.: **607.753.3403** Telephone No.: **607.753.3403** Telephone No.: **607.753.3403**

Send Report via: ☐ Mail ☐ Fax ☐ e-mail (address)

Send Invoice via: ☐ Mail ☐ Fax ☐ e-mail (address)

Compliance Monitoring? ☒ Yes ☐ No

Agency/Program

Sampler Signature: **Tom Eberly** Sampler Signature: **Tom Eberly** Sampler Signature: **Tom Eberly**

Sampler Phone No.: **607 242-6920** Sampler Phone No.: **607 242-6920** Sampler Phone No.: **607 242-6920**

Matrix Types: (1) HNO₃, (2) H₂SO₄, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Hexane, (9) Unpreserved

Preservative Types: (1) HNO₃, (2) H₂SO₄, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Hexane, (9) Unpreserved

REQUESTED ANALYSIS

Lab ID

Client Sample ID

Date Collected

Time Collected

No. of Containers

Matrix

Grab Comp

Preservative Types **

Additional

Sample Disposition

Dispose as appropriate

Return

Archive

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

Relinquished By (signature)

Date/Time

First Draw Lead

samples

CHAIN OF CUSTODY RECORD

Number Instructions on back

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)
Therm ID
Holding Time
Samples Received on Ice? Yes No N/A
Custody Seals Intact? Yes No N/A

Turnaround Time
Routine (5 to 7 business days)
RUSH* (notify lab)

3921 Buck Dr. 2369 Elmira St., Suite C 1620 North Main Ave. 4359 Linglestown Rd. 3719 Garrett Rd.
Cortland, NY 13045 Sayre, PA 18840 Scranton, PA 18508 Harrisburg, PA 17112 Drexel Hill, PA 19026
607.753.3403 570.888.0169 570.348.0775 717.651.9700 484.461.9722

Lab Report Address Invoice Address
Client Name: Harpursville Schools Client Name:
Address: P.O. Box 147 Address:
City, State, Zip: Harpursville NY 13787 City, State, Zip:
Contact: Tom Ebelly Contact:
Telephone No.: Telephone No.:

Send Report via: Mail Fax e-mail (address) Send Invoice via: Mail Fax e-mail (address)

Project: Harpursville Elementary Location: Harpursville NY PO No.:
Sampled by (PRINT): Tom Ebelly Sampler Signature: [Signature] Sampler Phone No.: 607 242-6920

* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (WW), Waste Water (WW), Other (specify)
** Preservative Types: (1) HNO3, (2) H2SO4, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved

Requested Analysis

Compliance Monitoring? Yes No
() Agency/Program

RESULTS ONLY Level 1 Level 2 Level 3 Level 4 JEDD

Sample Disposition: N Dispose as appropriate Return Archive

Received By (signature) Date/Time 2/3/2020 13:29
Relinquished By (signature) Date/Time 2/3/2020 14:20
Relinquished By (signature) Date/Time 2/3/2020 14:20

Comments: First Draw Lead Testing

Lab ID Client Sample ID Date Collected Time Collected No. of Containers Matrix Grab / Comp Preservative Types ** Additional

✓ ES 210 F1 2-2-20 11:00 1 DW G

✓ ES 210 F2 2-2-20 11:00 1 DW G

✓ ES 210 IC1 MMD1K 2-2-20 11:00 1 DW G

✓ ES 210 S1 2-2-20 11:00 1 DW G

✓ ES 210 S2 2-2-20 11:00 1 DW G

✓ ES 210 S3 2-2-20 11:00 1 DW G

✓ ES 210 S4 2-2-20 11:00 1 DW G

✓ ES 210 S5 2-2-20 11:00 1 DW G

✓ ES 210 S6 2-2-20 11:00 1 DW G

✓ ES 210 S7 2-2-20 11:00 1 DW G

Possible Hazard Identification: Hazardous Non-Hazardous

First Draw Lead Testing

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rev.06/28/2019

CHAIN OF CUSTODY RECORD

MICROBAC 3821 Buck Dr. 2369 Elmira St., Suite C 1620 North Main Ave. 4359 Linglestown Rd. 3719 Garrett Rd.
 Cortland, NY 13045 Sayre, PA 18840 Scranton, PA 18508 Harrisburg, PA 17112 Drexel Hill, PA 19026
 607.753.3403 570.888.0169 570.348.0775 717.651.9700 484.461.9722

Lab Report Address Invoice Address
 Client Name: *Harpursville Schools* Client Name: *PO Box 147*
 Address: *PO Box 147* Address: *Harpursville NY 13717*
 City, State, Zip: *Harpursville NY 13717* City, State, Zip: *Harpursville NY 13717*
 Contact: *Tom Ebelly* Contact: *Tom Ebelly*
 Telephone No.: Telephone No.:

Send Report via: ☐ Mail ☐ Fax ☒ e-mail (address) Send Invoice via: ☐ Mail ☐ Fax ☐ e-mail (address)

Project: *Harpursville Elementary* Location: *Harpursville NY* PO No.: *607 242-6920*

Sampled by (PRINT): *Tom Ebelly* Sampler Signature: *[Signature]* Sampler Phone No.: *607 242-6920*

* Matrix Types: Soil/Solid (S)/Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)
 ** Preservative Types: (1) HNO3, (2) H2SO4, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Hexane, (U) Unpreserved

Requested Analysis: *FIRST DRAW LEAD SAMPLES*

Results Only ☒ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ JEDD

Compliance Monitoring? ☒ Yes ☐ No

Agency/Program: *[Blank]*

Temperature Upon Receipt (°C): *[Blank]*

Therm ID: *[Blank]*

Holding Time: *[Blank]*

Samples Received on Ice? Yes ☐ No ☒ N/A

Custody Seals Intact? Yes ☐ No ☒ N/A

Turnaround Time: *[Blank]*

☒ Routine (5 to 7 business days) ☐ RUSH* (notify lab)

Report Type: *[Blank]*

Barcode: *J 0 B 0 1 8 9*

Barcode Label: *Harpursville Central School*

Sample Disposition: ☒ Dispose as appropriate ☐ Return ☐ Archive

Received By (signature): *[Signature]* Date/Time: *2/3/2020 13:30*

Relinquished By (signature): *[Signature]* Date/Time: *2/3/2020 14:30*

Relinquished By (signature): *[Signature]* Date/Time: *2/3/2020 14:30*

Comments: *FIRST DRAW LEAD SAMPLES*

Possible Hazard Identification: ☐ Hazardous ☒ Non-Hazardous ☐ Radioactive

Rev: 06/28/2019

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CHAIN OF CUSTODY RECORD

Lab Report Address
 Client Name: **Harpurville Schools**
 Address: **PO Box 147**
 City, State, Zip: **Harpurville NY 13787**
 Contact: **Tom Ebel**
 Telephone No.:

Lab Report Address
 Client Name:
 Address:
 City, State, Zip:
 Contact:
 Telephone No.:

Invoice Address
 Client Name:
 Address:
 City, State, Zip:
 Contact:
 Telephone No.:

Send Report via: ☐ Mail ☐ Fax ☒ e-mail (address)
 Send Invoice via: ☐ Mail ☐ Fax ☐ e-mail (address)

Project: **Harpurville Elementary** Location: **Harpurville NY** PO No.:

Sampled by (PRINT): **Tom Ebel** Sampler Signature: *[Signature]* Sampler Phone No.: **607 242-6920**

* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)

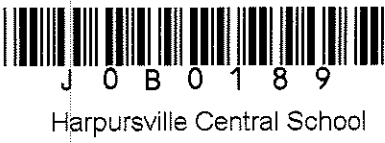
** Preservative Types: (1) HNO₃, (2) H₂SO₄, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved

REQUESTED ANALYSIS

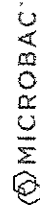
Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Additional
✓ ES 3085		2-2-20	10:40	1	DW	G		
✓ ES 3095		2-2-20	10:20	1	DW	G		
✓ ES 3105		2-2-20	10:21	1	DW	G		
✓ ES 3115		2-2-20	10:37	1	DW	G		
✓ ES 3125		2-2-20	10:37	1	DW	G		
✓ ES 313 AS		2-2-20	10:15	1	DW	G		
✓ ES 313 BS	BS	2-2-20	10:15	1	DW	G		
✓ ES 320 S1		2-2-20	10:09	1	DW	G		
✓ ES 320 S2		2-2-20	10:10	1	DW	G		
✓ ES 320 S3		2-2-20	10:10	1	DW	G		

Possible Hazard Identification: **FIRST DRAW LEAD samples**
 Comments:

Sample Disposition: ☒ Dispose as appropriate ☐ Return ☐ Archive
 Relinquished By (signature) *[Signature]* Date/Time: **2/2/20 12:30 P.M.**
 Relinquished By (signature) *[Signature]* Date/Time: **2/3/20 14:20**
 Relinquished By (signature) *[Signature]* Date/Time: **2/3/20 14:20**



Harpurville Central School



3821 Buck Dr.
Cortland, NY 13045
607.753.3403

2369 Elmira St., Suite C
Sayre, PA 18840
570.888.0169

1620 North Main Ave.
Scranton, PA 18508
570.348.0775

4359 Linglestown Rd.
Harrisburg, PA 17112
717.651.9700

3719 Garrett Rd.
Drexel Hill, PA 19026
484.461.9722

CHAIN OF CUSTODY RECORD

Number

Instructions on back

Lab Report Address

Client Name: **Harpursville Schools**
Address: **PO Box 147**
City, State, Zip: **Harpursville NY 13787**
Contact: **Tom Ebel**
Telephone No.:

Invoice Address

Client Name:
Address:
City, State, Zip:
Contact:
Telephone No.:

Turnaround Time

☒ Routine (5 to 7 business days)
☐ RUSH* (notify lab)

TO BE COMPLETED BY MICROBAC

Temperature Upon Receipt (°C)
Therm ID
Holding Time
Samples Received on Ice? Yes No N/A
Custody Seals Intact? Yes No N/A

Send Report via: ☐ Mail ☐ Fax ☒ e-mail (address)

Send Invoice via: ☐ Mail ☐ Fax ☐ e-mail (address)

Project: **Harpursville Elementary**

Location: **Harpursville**

PO No.:

Sampled by (PRINT): **Tom Ebel**

Sampler Signature: **[Signature]**

Sampler Phone No.: **607 242-6920**

Compliance Monitoring? ☒ Yes ☐ No
() Agency/Program

* Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Groundwater (GW), Surface Water (SW), Waste Water (WW), Other (specify)
** Preservative Types: (1) HNO₃, (2) H₂SO₄, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved

REQUESTED ANALYSIS



Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Additional
✓ ES 320 54		2-2-20	10:10	1	DW	G		
✓ ES 320 55		2-2-20	10:10	1	DW	G		
✓ ES 320 56		2-2-20	10:10	1	DW	G		
✓ ES BR A 51		2-2-20	10:22	1	DW	G		
✓ ES BR A 52		2-2-20	10:22	1	DW	G		
✓ ES BR B 51		2-2-20	10:35	1	DW	G		
✓ ES BR B 52		2-2-20	10:35	1	DW	G		
✓ ES D 1		2-2-20	11:30	1	DW	G		
✓ ES D 10		2-2-20	11:30	1	DW	G		
✓ ES D 11		2-2-20	11:30	1	DW	G		

Additional

**FIRST DRAW
LEAD SAMPLES**

Possible Hazard Identification

☐ Hazardous ☐ Non-Hazardous ☐ Radioactive

Sample Disposition

☐ Dispose as appropriate ☐ Retain ☐ Archive

Relinquished By (signature)
[Signature]
Date/Time: **2/3/20 12:30 PM**

Received By (signature)
[Signature]
Date/Time: **2/3/20 14:20**

Relinquished By (signature)
[Signature]
Date/Time: **2/3/20 14:20**

Received By (signature)
[Signature]
Date/Time: **2/3/20 14:20**

Date/Time: **2/3/20 13:39**

**FIRST DRAW
LEAD SAMPLES**

CHAIN OF CUSTODY RECORD

Lab Report Address
 Client Name: **Harpursville Schools**
 Address: **PO Box 147**
 City, State, Zip: **Harpursville NY 13877**
 Contact:
 Telephone No.:
 Send Report via: ☐ Mail ☐ Fax ☒ e-mail (address)

Invoice Address
 Client Name:
 Address:
 City, State, Zip:
 Contact:
 Telephone No.:
 Send Invoice via: ☐ Mail ☐ Fax ☐ e-mail (address)

Turnaround Time
☒ Routine (5 to 7 business days)
☐ RUSH* (notify lab)

Number
 Instructions on back
 TO BE COMPLETED BY MICROBAC
 Temperature Upon Receipt (°C)
 Therm ID
 Holding Time
 Samples Received on Ice? Yes No N/A
 Custody Seals Intact? Yes No N/A

Project: Harpursville Elementary
Location: Harpursville
Sampler Signature: [Signature]
Sampler Phone No.: 607 242-6920
Compliance Monitoring? ☒ Yes ☐ No
☐ Agency/Program



Harpursville Central School

Lab ID	Client Sample ID	Date Collected	Time Collected	No. of Containers	Matrix	Grab / Comp	Preservative Types **	Additional N
✓ ES Girls Room A	2.2.20	11:25	11:25	1	DW	✓		
✓ ES Boys Room 5	2.2.20	11:28	11:28	1	DW	✓		
✓ ES Boys Room 2	2.2.20	11:28	11:28	1	DW	✓		
✓ ES Men's Room 2.5	2.2.20	11:10	11:10	1	DW	✓		
✓ ES Girls Room 2.5	2.2.20	11:10	11:10	1	DW	✓		
✓ ES 301B UNISEX	2.2.20	10:37	10:37	1	DW	✓		

FIRST DRAW
LEAD SAMPLES

Possible Hazard Identification
☐ Hazardous ☒ Non-Hazardous ☐ Radioactive

Comments
 FIRST DRAW
LEAD SAMPLES

Sample Disposition
☒ Dispose as appropriate ☐ Return ☐ Archive

Received By (signature)
 Date/Time: 2/3/2020 13:30
 Date/Time: 2/3/2020 14:20
 Date/Time: 2/3/2020 14:20

Master Copy LEAD 2020

84 Samples

Complete
List
Elm
2.2.20

Elementary School

Location ID	Location Description	Test Complete	Test Date	Initials
ES 100 B S	Boys Locker Room Office Sink			
ES 100D S	Boiler Room Sink			
ES 101 S	Room 101 Sink			
ES 102 S	Room 102 Sink			
ES 103 S	Room 103 Sink			
ES 104 S	Room 104 Sink			
ES 105 S	Room 105 Sink			
ES 106 S	Room 106 Sink			
ES 107 S	Room 107 Sink			
ES 108 S	Room 108 Sink			
ES 109 S	Room 109 Sink			
ES 110 S	Room 110 Sink			
ES 111 S	Room 111 Sink			
ES 112 S	Room 112 Sink			
ES 124 F	Maintenance Closet Faucet NO			
ES 131 S	Girls Locker Room Office Sink			
ES 132 F	Girls Locker Room Drinking Fountain			
ES 132 S	Girls Locker Room Sink			
ES 145 D	Boys Locker Room Drinking Fountain			
ES 145 S	Boys Locker Room Sink			
ES 201 S	Room 201 Sink			
ES 201E F	Room 201E Maintenance Closet Faucet NO			
ES 202 S	Assistant Principal's Office Sink			
ES 204A S	Copier Room Sink			
ES 205 S	Room 205 Sink			
ES 206 S	Room 206 Sink			
ES 207 S	Room 207 Sink			
ES 208 S	Room 208 Sink			
ES 209 S1	ES Health Office Sink (Nurse Exam Room)			
ES 209 S2	ES Health Office Sink (Main Sink)			
ES 209 S3	ES Health Office Sink (Bathroom Sink)			
ES 210 F1	Kitchen Maintenance Faucet 1			
ES 210 F2	Kitchen Maintenance Faucet 2			
ES 210 I	Kitchen Ice Machine			
ES 210 S1	Room 210 Sink 1 - Under Clock			
ES 210 S2	Room 210 Sink 2 - Washroom			
ES 210 S3	Room 210 Sink 3 - Washroom Sprayer			
ES 210 S4	Room 210 Sink 4 - Washroom next to Sprayer			
ES 210 S5	Room 210 Sink 5 - Washroom Hose			
ES 210 S6	Room 210 Sink 6 - Rest Room Sink			
ES 210 S7	Room 210 Sink 7			
ES 210 S8	Room 210 Sink 8			
ES 210 S9	Room 210 Sink 9			
ES 300D F	Maintenance Closet Faucet NO			
ES 302 S	Room 302 Sink			
ES 303 S1	Room 303 Sink 1 (Back)			
ES 303 S2	Room 303 Sink 2 (Front)			



J 0 B 0 1 8 9

Harpursville Central School

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