



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Project Name: NIGHT 22

Fred Hauck  
20104 NYS Route 3  
Watertown, NY 13601

Project / PO Number: N/A  
Received: 10/31/2016 12:00  
Reported: 12/27/2016 14:22

Analytical Testing Parameters

Client Sample ID: 72  
Lab Sample ID: J6K0800-01  
Sample Type: Grab

Collected By: LINDa Shaw  
Collection Date: 10/25/16  
Collection Time: 06:39

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

200.8- ICP-MS	Result	MCL	PQL	Units	Note	Prepared	Analyzed
Method: 200.8							
Lead	0.004	0.015	0.001	mg/L		12/01/16 1003	12/05/16 1017

Analytical Testing Parameters

Client Sample ID: 71  
Lab Sample ID: J6K0800-02  
Sample Type: Grab

Collected By: LINDa Shaw  
Collection Date: 10/25/16  
Collection Time: 06:37

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

200.8- ICP-MS	Result	MCL	PQL	Units	Note	Prepared	Analyzed
Method: 200.8							
Lead	0.0014	0.015	0.001	mg/L		12/01/16 1003	12/01/16 2201

Analytical Testing Parameters

Client Sample ID: 73  
Lab Sample ID: J6K0800-03  
Sample Type: Grab

Collected By: LINDa Shaw  
Collection Date: 10/25/16  
Collection Time: 06:40

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

200.8- ICP-MS	Result	MCL	PQL	Units	Note	Prepared	Analyzed
Method: 200.8							
Lead	0.0056	0.015	0.001	mg/L		12/01/16 1003	12/01/16 2203



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 306
Lab Sample ID: J6K0800-04
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:49

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, <0.001, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2205

Analytical Testing Parameters

Client Sample ID: 75
Lab Sample ID: J6K0800-05
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:42

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0026, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2207

Analytical Testing Parameters

Client Sample ID: 60
Lab Sample ID: J6K0800-06
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:23

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0027, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2208



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 61
Lab Sample ID: J6K0800-07
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:25

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0047, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2210

Analytical Testing Parameters

Client Sample ID: 58
Lab Sample ID: J6K0800-08
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:19

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0013, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2216

Analytical Testing Parameters

Client Sample ID: 59
Lab Sample ID: J6K0800-09
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:22

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0021, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2217



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 68
Lab Sample ID: J6K0800-10
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:33

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0019, 0.015, 0.001, mg/L, 12/01/16 1003, 12/05/16 1029

Analytical Testing Parameters

Client Sample ID: 67
Lab Sample ID: J6K0800-11
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:32

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0055, 0.015, 0.001, mg/L, 12/01/16 1003, 12/05/16 1032

Analytical Testing Parameters

Client Sample ID: 70
Lab Sample ID: J6K0800-12
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:36

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0014, 0.015, 0.001, mg/L, 12/05/16 1345, 12/07/16 2109



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 69
Lab Sample ID: J6K0800-13
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:24

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0037, 0.015, 0.001, mg/L, 12/01/16 1003, 12/05/16 1036

Analytical Testing Parameters

Client Sample ID: 62
Lab Sample ID: J6K0800-14
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:26

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0061, 0.015, 0.001, mg/L, 12/01/16 1003, 12/05/16 1040

Analytical Testing Parameters

Client Sample ID: 50
Lab Sample ID: J6K0800-15
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:11

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0014, 0.015, 0.001, mg/L, 12/01/16 1003, 12/01/16 2228



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 51
Lab Sample ID: J6K0800-16
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:11

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0016, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2230

Analytical Testing Parameters

Client Sample ID: 49
Lab Sample ID: J6K0800-17
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:09

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0027, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2232

Analytical Testing Parameters

Client Sample ID: 65
Lab Sample ID: J6K0800-18
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:30

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.006, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2237



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 66
Lab Sample ID: J6K0800-19
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:31

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0079, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2239

Analytical Testing Parameters

Client Sample ID: 63
Lab Sample ID: J6K0800-20
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:27

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0049, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2241

Analytical Testing Parameters

Client Sample ID: 64
Lab Sample ID: J6K0800-21
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:28

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0017, 0.015, 0.001, mg/L, 12/01/16 1028, 12/05/16 1043



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 41
Lab Sample ID: J6K0800-22
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:00

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0013, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2257

Analytical Testing Parameters

Client Sample ID: 40
Lab Sample ID: J6K0800-23
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 05:57

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0034, 0.015, 0.001, mg/L, 12/05/16 1345, 12/07/16 2111

Analytical Testing Parameters

Client Sample ID: 57
Lab Sample ID: J6K0800-24
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:18

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, <0.001, 0.015, 0.001, mg/L, 12/05/16 1345, 12/07/16 2116





Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 56
Lab Sample ID: J6K0800-25
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:17

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0016, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2259

Analytical Testing Parameters

Client Sample ID: 55
Lab Sample ID: J6K0800-26
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:15

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, <0.001, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2301

Analytical Testing Parameters

Client Sample ID: 54
Lab Sample ID: J6K0800-27
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:16

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0032, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2302



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 53
Lab Sample ID: J6K0800-28
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:19

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0082, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2304

Analytical Testing Parameters

Client Sample ID: 52
Lab Sample ID: J6K0800-29
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:14

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, <0.001, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2306

Analytical Testing Parameters

Client Sample ID: 77
Lab Sample ID: J6K0800-30
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:44

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0029, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2311



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 48
Lab Sample ID: J6K0800-31
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:08

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0034, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2317

Analytical Testing Parameters

Client Sample ID: 47
Lab Sample ID: J6K0800-32
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:07

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0021, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2313

Analytical Testing Parameters

Client Sample ID: 46
Lab Sample ID: J6K0800-33
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:06

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0015, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2315



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 45
Lab Sample ID: J6K0800-34
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:02

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0014, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2320

Analytical Testing Parameters

Client Sample ID: 44
Lab Sample ID: J6K0800-35
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:02

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.012, 0.015, 0.001, mg/L, 12/01/16 1028, 12/01/16 2322

Analytical Testing Parameters

Client Sample ID: 43
Lab Sample ID: J6K0800-36
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:02

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0081, 0.015, 0.001, mg/L, 12/01/16 1100, 12/01/16 2324



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 42
Lab Sample ID: J6K0800-37
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:02

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0015, 0.015, 0.001, mg/L, 12/01/16 1100, 12/01/16 2326

Analytical Testing Parameters

Client Sample ID: 79
Lab Sample ID: J6K0800-38
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:46

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0095, 0.015, 0.001, mg/L, 12/01/16 1100, 12/01/16 2328

Analytical Testing Parameters

Client Sample ID: 80
Lab Sample ID: J6K0800-39
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:47

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.002, 0.015, 0.001, mg/L, 12/01/16 1100, 12/01/16 2333



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 84
Lab Sample ID: J6K0800-40
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:50

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0012, 0.015, 0.001, mg/L, 12/01/16 1100, 12/01/16 2335

Analytical Testing Parameters

Client Sample ID: 81
Lab Sample ID: J6K0800-41
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:48

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, <0.001, 0.015, 0.001, mg/L, 12/01/16 1100, 12/02/16 0959

Analytical Testing Parameters

Client Sample ID: 78
Lab Sample ID: J6K0800-42
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:45

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0021, 0.015, 0.001, mg/L, 12/01/16 1100, 12/02/16 1008



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Analytical Testing Parameters

Client Sample ID: 76
Lab Sample ID: J6K0800-43
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:43

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0016, 0.015, 0.001, mg/L, 12/01/16 1100, 12/02/16 1010

Analytical Testing Parameters

Client Sample ID: 85
Lab Sample ID: J6K0800-44
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:51

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0012, 0.015, 0.001, mg/L, 12/01/16 1100, 12/02/16 1012

Analytical Testing Parameters

Client Sample ID: 82
Lab Sample ID: J6K0800-45
Sample Type: Grab

Collected By: LINDa Shaw
Collection Date: 10/25/16
Collection Time: 06:49

Analyses Subcontracted to: Microbac Laboratories, Inc. Dayville (NY 11549)

Table with 8 columns: 200.8- ICP-MS, Result, MCL, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: 200.8, Lead, 0.0012, 0.015, 0.001, mg/L, 12/01/16 1100, 12/02/16 1015

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

- AL: Action Level
RL: Reporting Limit
G: Result fails applicable NYS drinking water standards

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0800

Cooler Inspection Checklist

Custody Seals Intact and/or No Evidence of Tampering	Yes	Containers Intact	Yes
COC/Labels Agree	Yes	Preservation Correct (or not required)	Yes
Received on Ice (or not required)	Yes		

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division	
NY Lab ID No.: 10795	New York State Department of Health
Microbac Laboratories, Inc. Dayville (NY 11549)	
NY Lab ID No: 11549	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.

Reviewed and Approved By:

Michael Fifield  
Division Manager  
12/27/2016 14:22

**Go Green:** Contact Michael Fifield to set up email reporting and invoicing options.

*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. For any feedback concerning our services, please contact Michael Fifield, Project Manager at michael.fifield@microbac.com. You may also contact Michael Fifield, Managing Director at michael.fifield@microbac.com or Robert Crookston, President at robert.crookston@microbac.com.*



# Microbac Laboratories, Inc. Samples must be returned on ice CHAIN OF CUSTODY

ALIGHT 22

MNY Workorder #

**Analysis Requested**

**Receiving Info (Lab Use Only)**

Ice: YES NO  
 Cooler: YES NO  
 Sample Temp:  
 Cooler Seal: YES NO  
 Pickup: YES NO  
 Dropoff: C

Accepted? YES  
 Container Material  
 Container Size (in MI)  
 Preservative

Number of Containers for Analysis Requested	Comments/Field Data
200.8 Lead	
P	
250	
HNO3	

**Sample Information**

Description/Location	Date	Time	Initial	Matrix Type
072	10/25	639	LS	
071		637		
073		646		
306		649		
075		642		

**Client Information**

Billing/Invoice: 200.8 Lead

Name: Jefferson-Lewis-Hamilton-Herkimer-Onesida BOCES  
 Address: 20104 NYS Route 3  
 Watertown, NY 13601  
 Contact: Ray Filley  
 Phone: 315-779-7054  
 Project: Lead Testing  
 Quote ID:  
 Rush TAT Bus. Days: 2-5 5-7 7-10  
 Release to DOH: Yes  
 Email Results: Yes  
 Fax Results: Yes

PO#:   
 Date Req.:   
 Email: rfilley@boces.com / rfilley@boces.com  
 Fax:   
 Matrix Type

Print Name and Company	Signature	Date/Time	Comments
LINDA SHAW	<i>[Signature]</i>	10/31 0730	
Jessica Howard	<i>[Signature]</i>	10/31 12:00	

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 By signing this document you are attesting that you have been informed by MNY of the intent to subcontract and are in agreement.

# Microbac Laboratories, Inc. Samples must be returned on ice

## CHAIN OF CUSTODY

NIGHT 22

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	Jefferson-Lewis-Hamilton-Herkimer-Onesida BOCES			Ice:	YES NO	Container Material	YES NO
Address:	20104 NYS Route 3 Watertown, NY 13601			Cooler:	YES NO	Container Size (in MI)	YES NO
Contact:	Ray Filley			Sample Temp:		Preservative	
Phone:	315-779-7054			Cooler Seal:	YES NO	Comments/Field Data	
Project:	Lead Testing			Pickup:	YES NO		
Quote ID:				Dropoff:	C W		
Rush TAT Bus. Days:	3 2-5 5-7 7-10	PO#:		Accepted?	YES NO		
Release to DOH: Yes		Date Req.:					
Email Results: Yes							
Fax Results: Yes							
Sample Information		Matrix Type		Number of Containers for Analysis Requested			
Description/Location	Date	Time	Initial	Matrix Type			
1 600	10/25	623	LS				
2 601		625					
3 58		619					
4 59		622					
5 608		633					
6 607		632					
7 70		636					
8 609		624					
Sampled: LINDA SHAW		Signature		Date/Time			
Received: JESSICA HOWARD		[Signature]		10/31/09			
Received:		[Signature]		10/31/2009			
Received:							
Received:							
Received:							

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# Microbac Laboratories, Inc.

## CHAIN OF CUSTODY

Samples must be returned on ice  
 MNY Workorder #

NIGHT 22

Client Information		Billing/Invoicing	
Name: Jefferson-Lewis-Hamilton-Herkimer, Oneida BOCES		20104 NYS Route 3	
Address: Watertown, NY 13601		Ray Filley	
Contact: 315-779-7054		Lead Testing	
Phone: PO#:		Date Req.:	
Project: Rush TAT Bur. Days: 2-5 5-7 7-10		Email Results: Yes	
Quote ID: Lead Testing		Fax Results: Yes	
Rush TAT Bur. Days: 2-5 5-7 7-10		Email Results: Yes	
Release to DOH: Yes		Fax Results: Yes	
Email Results: Yes		Fax Results: Yes	
Fax Results: Yes		Fax Results: Yes	
Sample Information			
Description/Location	Date	Time	Initial
602	10/25	626	LS
50			
51		611	
49		611	
65		609	
66		630	
63		631	
64		627	
		628	
Print Name and Company			
Sampled: LINDA SHAW		Signature: <i>[Signature]</i>	
Received: Jessica Howard		Date/Time: 10/31/03	
Received:		Date/Time: 10/31/03	
Received:		Date/Time:	
Received:		Date/Time:	
Received:		Date/Time:	
Received:		Date/Time:	
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 lab.			

**Microbac Laboratories, Inc.**  
**CHAIN OF CUSTODY**

NIGHT 22

MNY Workorder #

<b>Client Information</b>		<b>Billing/Invoice:</b>	
Name:	Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES		
Address:	20104 NYS Route 3 Watertown, NY 13601		
Contact:	Ray Filley		
Phone:	315-779-7054		
Project:	Lead Testing		
Quote ID:		PO#:	
Rush TAT Bus. Days:	3 2-5 5-7 7-10	Date Req.:	
Release to DOH:	Yes		
Email Results:	Yes	rfilley@boces.com	
Fax Results:	Yes	ffhuck@boces.com	

  

Sample Information				Matrix	Number of Containers for Analysts Requested	Comments/Field Data
Description/Location	Date	Time	Initial	Type		
41	10/25	600	LS			
40		557				
57		618				
50		617				
55		605				
54		611				
53		619				
52		614				

  

200.8 Lead	P					
250						
HN03						

  

Accepted?	YES	NO
Container Material		
Container Size (in MI)		
Preservative		

  

Receiving Info (Lab Use Only)		
Ice:	YES	NO
Cooler:	YES	NO
Sample Temp:		
Cooler Seal:	YES	NO
Pickup:	YES	NO
Droptail:	C	W

  

Signature	Date/Time	Comments
LINDA SHAW	10/31/03	
Jessica Howard	10/31/11	

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# Microbac Laboratories, Inc.

## CHAIN OF CUSTODY

NIGHT 22

Samples must be returned on ice  
 MNY Workorder #

Client Information		Billing/Invoices		Analyst Requested																																									
Name: Jefferson-Lewis-Hamilton-Herkimer, Oneida, BOCES		20104 NYS Route 3																																											
Address: Watertown, NY 13601		Ray Filley																																											
Phone: 315-779-7054		Lead Testing																																											
Project: Lead Testing		Quote ID:																																											
Ruh TAT Bur. Days: 2-5 5-7 7-10		Date Req.:																																											
Relays to DOH: Yes		Email Results: Yes		Fax Results: Yes																																									
Email Results: Yes		rfiley@boces.com		f.hack@boces.com																																									
Fax Results: Yes																																													
Sample Information																																													
Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analysis Requested																																								
77	10/25	644	LS																																										
48		608																																											
47		607																																											
46		606																																											
45		602																																											
44		602																																											
43		602																																											
42		602																																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Receiving Info (Lab Use Only)</td> <td style="width: 15%;">Ice: YES NO</td> <td style="width: 15%;">Cooler: YES NO</td> <td style="width: 15%;">Sample Temp: YES NO</td> <td style="width: 15%;">Cooler Seal: YES NO</td> <td style="width: 15%;">Pickup: YES NO</td> <td style="width: 15%;">Dropoff: C W</td> <td style="width: 15%;">Accepted? YES NO</td> </tr> <tr> <td>Container Material</td> <td colspan="7"></td> </tr> <tr> <td>Container Size (In MI)</td> <td colspan="7"></td> </tr> <tr> <td>Preservative</td> <td colspan="7"></td> </tr> <tr> <td>Comments/Field Data</td> <td colspan="7"></td> </tr> </table>						Receiving Info (Lab Use Only)	Ice: YES NO	Cooler: YES NO	Sample Temp: YES NO	Cooler Seal: YES NO	Pickup: YES NO	Dropoff: C W	Accepted? YES NO	Container Material								Container Size (In MI)								Preservative								Comments/Field Data							
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Sampled: LINDA SHAW	Signature: <i>[Signature]</i>																																												
Received: Josh'ca Howard	Date/Time: 10/31 0930																																												
Received:	Date/Time: 10/31 12:00																																												
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# Microbac Laboratories, Inc.

## CHAIN OF CUSTODY

NIGHT 22

MNY Workorder #

Client Information			Billing/Invoicing																																
Name: Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES			Analysis Requested																																
Address: 20104 NYS Route 3			Ice: YES NO																																
Contact: Watertown, NY 13601			Cooler: YES NO																																
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Rush TAT Bur. Days: 2-5 5-7 7-10			Dropoff: C W																																
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Email Returns: Yes			Container Material																																
Fax Returns: Yes			Container size (in MI)																																
PO#: rfilley@booces.com / fhauck@booces.com			Preservative																																
Date Req: 10/25			Comments/Field Data																																
Sample Information																																			
Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analysis Requested																														
1 79	10/25	646	LS																																
2 80		647																																	
3 84		650																																	
4 81		648																																	
5 78		645																																	
6 76		643																																	
7 85		651																																	
8 82		649																																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Print Name and Company</th> <th>Signature</th> <th>Date/Time</th> <th>Comments</th> </tr> <tr> <td colspan="2">Sampled: LINDA SHAW</td> <td><i>[Signature]</i></td> <td>10/31 0930</td> <td></td> </tr> <tr> <td colspan="2">Received: JESSICA EDWARD</td> <td><i>[Signature]</i></td> <td>10/31 1200</td> <td></td> </tr> <tr> <td colspan="2">Received:</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">Received:</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">Received:</td> <td></td> <td></td> <td></td> </tr> </table>						Print Name and Company		Signature	Date/Time	Comments	Sampled: LINDA SHAW		<i>[Signature]</i>	10/31 0930		Received: JESSICA EDWARD		<i>[Signature]</i>	10/31 1200		Received:					Received:					Received:				
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