



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J610241

Jeferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Project Name: F.E.C.

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Project / PO Number: F.E.C.
Received: 08/30/2016 12:40
Reported: 09/20/2016 22:17

Analytical Testing Parameters

Client Sample ID: 14-1
Lab Sample ID: J610241-01
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:58

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0035	0.015	0.0010	mg/L		09/14/16 1141	09/14/16 1631

Analytical Testing Parameters

Client Sample ID: 14-2
Lab Sample ID: J610241-02
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:59

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0010	0.015	0.0010	mg/L		09/14/16 1141	09/14/16 1632

Analytical Testing Parameters

Client Sample ID: 13-1
Lab Sample ID: J610241-03
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:55

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0012	0.015	0.0010	mg/L		09/14/16 1141	09/14/16 1633



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J6I0241

Analytical Testing Parameters

Client Sample ID: 13-2
Lab Sample ID: J6I0241-04
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:56

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1638

Analytical Testing Parameters

Client Sample ID: 15-1
Lab Sample ID: J6I0241-05
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:59

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0019, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1639

Analytical Testing Parameters

Client Sample ID: 15-2
Lab Sample ID: J6I0241-06
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1644



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J6I0241

Analytical Testing Parameters

Client Sample ID: 16 ICE
Lab Sample ID: J6I0241-07
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 13:02

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1645

Analytical Testing Parameters

Client Sample ID: 31-1
Lab Sample ID: J6I0241-08
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1647

Analytical Testing Parameters

Client Sample ID: 31-2
Lab Sample ID: J6I0241-09
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:29

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0012, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1648



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J6I0241

Analytical Testing Parameters

Client Sample ID: 26-1
Lab Sample ID: J6I0241-10
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:39

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0012, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1650.

Analytical Testing Parameters

Client Sample ID: 26-2
Lab Sample ID: J6I0241-11
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1651.

Analytical Testing Parameters

Client Sample ID: 17-1
Lab Sample ID: J6I0241-12
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:52

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0066, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1656.



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J6I0241

Analytical Testing Parameters

Client Sample ID: 17-2
Lab Sample ID: J6I0241-13
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0018, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1657

Analytical Testing Parameters

Client Sample ID: 15-1
Lab Sample ID: J6I0241-14
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:50

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0015, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1659

Analytical Testing Parameters

Client Sample ID: 15-2
Lab Sample ID: J6I0241-15
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:51

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0015, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1700



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J6I0241

Analytical Testing Parameters

Client Sample ID: 25-1
Lab Sample ID: J6I0241-16
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:44

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0015, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1705.

Analytical Testing Parameters

Client Sample ID: 25-2
Lab Sample ID: J6I0241-17
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1706.

Analytical Testing Parameters

Client Sample ID: 30-1
Lab Sample ID: J6I0241-18
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:25

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1708.



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J6I0241

Analytical Testing Parameters

Client Sample ID: 30-2
Lab Sample ID: J6I0241-19
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:26

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1709

Analytical Testing Parameters

Client Sample ID: 27-1
Lab Sample ID: J6I0241-20
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0012, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1714

Analytical Testing Parameters

Client Sample ID: 27-2
Lab Sample ID: J6I0241-21
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:36

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0015, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1715



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J6I0241

Analytical Testing Parameters

Client Sample ID: 23-1
Lab Sample ID: J6I0241-22
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:46

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0056, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1717

Analytical Testing Parameters

Client Sample ID: 23-2
Lab Sample ID: J6I0241-23
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1718

Analytical Testing Parameters

Client Sample ID: 29-1
Lab Sample ID: J6I0241-24
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0012, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1720



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J6I0241

Analytical Testing Parameters

Client Sample ID: 29-2
Lab Sample ID: J6I0241-25
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:31

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1721

Analytical Testing Parameters

Client Sample ID: 24-1
Lab Sample ID: J6I0241-26
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:41

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1726

Analytical Testing Parameters

Client Sample ID: 24-2
Lab Sample ID: J6I0241-27
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:42

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1727



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J6I0241

Analytical Testing Parameters

Client Sample ID: 1-1
Lab Sample ID: J6I0241-28
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1732

Analytical Testing Parameters

Client Sample ID: 1-2
Lab Sample ID: J6I0241-29
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1733

Analytical Testing Parameters

Client Sample ID: 28-1
Lab Sample ID: J6I0241-30
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:31

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1735



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J6I0241

Analytical Testing Parameters

Client Sample ID: 28-2
Lab Sample ID: J6I0241-31
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1736

Analytical Testing Parameters

Client Sample ID: 3-1
Lab Sample ID: J6I0241-32
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:11

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1737

Analytical Testing Parameters

Client Sample ID: 3-2
Lab Sample ID: J6I0241-33
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:12

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1739



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J610241

Analytical Testing Parameters

Client Sample ID: 6-1
Lab Sample ID: J610241-34
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1740

Analytical Testing Parameters

Client Sample ID: 6-2
Lab Sample ID: J610241-35
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1742

Analytical Testing Parameters

Client Sample ID: 8-1
Lab Sample ID: J610241-36
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0011, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1749



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J6I0241

Analytical Testing Parameters

Client Sample ID: 8-2
Lab Sample ID: J6I0241-37
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1751

Analytical Testing Parameters

Client Sample ID: 2-1
Lab Sample ID: J6I0241-38
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:21

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1752

Analytical Testing Parameters

Client Sample ID: 2-2
Lab Sample ID: J6I0241-39
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:22

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1754



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J6I0241

Analytical Testing Parameters

Client Sample ID: 7-1
Lab Sample ID: J6I0241-40
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:10

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1755

Analytical Testing Parameters

Client Sample ID: 7-2
Lab Sample ID: J6I0241-41
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:11

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1757

Analytical Testing Parameters

Client Sample ID: 12-1
Lab Sample ID: J6I0241-42
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 07:59

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0019, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1758



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J6I0241

Analytical Testing Parameters

Client Sample ID: 12-2
Lab Sample ID: J6I0241-43
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1800

Analytical Testing Parameters

Client Sample ID: 9-1
Lab Sample ID: J6I0241-44
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1801

Analytical Testing Parameters

Client Sample ID: 9-2
Lab Sample ID: J6I0241-45
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1803



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J610241

Analytical Testing Parameters

Client Sample ID: 5-1
Lab Sample ID: J610241-46
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:05

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1810.

Analytical Testing Parameters

Client Sample ID: 5-2
Lab Sample ID: J610241-47
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:06

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1812.

Analytical Testing Parameters

Client Sample ID: 4-1
Lab Sample ID: J610241-48
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:13

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0013, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1813.



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J6I0241

Analytical Testing Parameters

Client Sample ID: 4-2
Lab Sample ID: J6I0241-49
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:14

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0032, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1815.

Analytical Testing Parameters

Client Sample ID: 19-1
Lab Sample ID: J6I0241-50
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0020, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1816.

Analytical Testing Parameters

Client Sample ID: 19-2
Lab Sample ID: J6I0241-51
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:05

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1818.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6I0241

Analytical Testing Parameters

Client Sample ID: 11-1
Lab Sample ID: J6I0241-52
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0035, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1819

Analytical Testing Parameters

Client Sample ID: 11-2
Lab Sample ID: J6I0241-53
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:05

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1821

Analytical Testing Parameters

Client Sample ID: 20-1
Lab Sample ID: J6I0241-54
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:06

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1825



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6I0241

Analytical Testing Parameters

Client Sample ID: 20-2
Lab Sample ID: J6I0241-55
Sample Type: Grab

Collected By: RF/FH
Collection Date: 08/26/16
Collection Time: 08:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, <0.0010, 0.015, 0.0010, mg/L, 09/14/16 1141, 09/14/16 1827

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C

Cooler Inspection Checklist

Checklist table with 4 columns: Item, Yes, Item, Yes. Items include Custody Seals Intact, COC/Labels Agree, Received on Ice.

Project Requested Certification(s)

Microbac Laboratories, Inc. - Chicagoland
NY Lab ID No: 12006
PA DEP ID: 68-04863
New York State Department of Health
Pennsylvania Department of Environmental Protection

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
09/20/2016 22:17

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.

Microbac Laboratories, Inc.

CHAIN OF CUSTODY

Samples must be returned on ice
 MNY Workorder #

F.E.C

Client Information		Billing/Invoice:	
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:		PO#:	
Rush TAT Bur. Days:	< 2-5 5-7 7-10	Date Req.:	
Release to DOH: Yes			
Email Results: Yes	filley@boces.com		
Fax Results: Yes	fhawk@boces.com		

Sample Information		Analysis Requested		Receiving Info (Lab Use Only)	
Description/Location	Date	Time	Initial	Ice:	YES NO
1 14-1	8/1/02	7:58	RF	Cooler:	YES NO
2 14-2		7:59	FA	Sample Temp:	YES NO
3 13-1		7:55		Cooler Seal:	YES NO
4 13-2		7:50		Pickup:	YES NO
5 15-1		7:59		Dropoff:	C W
6 15-2		8:00		Accepted?	YES NO
7 16 ICE		1002		Container Material	
8				Container Size (in MI)	
				Preervative	
				Comments/Field Data	

Signature	Date/Time	Comments
Ray Filley	8/1/02	
Paul Thomas	8/20/02	
Catherine P. Hurt	8/30/02	



J610241

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 you agree to the terms and conditions of the subcontract.

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

F.F.C

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 ML)	YES NO
Contact:	Ray Filley			Sample Temp:		Preservative	
Phone:	315-779-7054			Cooler seal:	YES NO	Accepted?	YES NO
Project:	Lead Testing			Pickup:	YES NO	Dropoff:	C W
Quote ID:	PO#:						
Rush TAT Bur. Days: <2 2-5 5-7 7-10	Date Req.:						
Release to DOH: Yes							
Email Results: Yes	rfilley@boces.com / ffilley@boes.com						
Fax Results: Yes							

Sample Information				Matrix Type		Number of Containers for Analysis Requested		Comments/Field Data	
Description/Location	Date	Time	Initial	Matrix	Type				
1 31-1	8/26	7:28	RF						
2 31-2		7:29	FF						
3 26-1		7:39							
4 26-2		7:40							
5 17-1		7:52							
6 17-2		7:53							
7 15-1		7:50							
8 15-2		7:51							

Print Name and Company	Signature	Date/Time	Comments
Sampled: Ray Filley BOCES	<i>[Signature]</i>	8/29/06	
Received: Andrew Thomas	<i>[Signature]</i>	9/30/12:50	
Received:			
Received:			
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 attesting that you have been informed by MNY of the intent to subcontract and are in agreement.

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

Microbac Laboratories, Inc.
CHAIN OF CUSTODY
 MNY Workorder #

F.E.C

Client Information				Billing/Invoice:			
Name:	Jefferson-Lewis-Hamilton-Herkimer-Oswego 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:	2-5	5-7	7-10	Date Req.:			
Release to DOH:	Yes						
Email Results:	Yes	filley@boces.com / fhack@boces.com					
Fax Results:	Yes						

Sample Information				Analytix Requested				Receiving Info (Lab Use Only)				
Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analytix Requested	Container Material	Container size (in ml)	Preservative	Comments/Field Data	Ice:	YES	NO
1 25-1	8/20	7:44	RFH									
2 25-2		7:45										
3 30-1		7:25										
4 30-2		7:26										
5 27-1		7:35										
6 27-2		7:36										
7 23-1		7:46										
8 23-2		7:47										

Sampled:	Ray Filley	Thad Hack	Signature: [Signature]	Date/Time: 8/20 1100
Received:	[Signature]	[Signature]	Signature: [Signature]	Date/Time: 8/20 1230
Received:				
Received:				
Received:				

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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 with this.

3921 Buck Drive
 Cortland NY 13045
 Phone:(607)753-3403 Fax:(607)753-3415
 NY #10786, EPA #NY00935

Microbac Laboratories, Inc.

CHAIN OF CUSTODY

F.F.C

Samples must be returned on ice
 MNY Workorder #

Client Information				Billing/Invoice:			
Name:	Jefferson-Lewis-Hamilton-Herkimer-Onesida BOCHS						
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	Date Req.:			
Release to DOH:	Yes						
Email Results:	Yes						
Fax Results:	Yes						
Email:		filley@bochs.com		fhauck@bochs.com			

Sample Information				Analysis Requested			
Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analysis Requested	Comments/Field Data	Receiving Info (Lab Use Only)
1 29-1	8/26	7:30	RF				Ice: YES NO
2 29-2		7:31	FH				Cooler: YES NO
3 24-1		7:41					Sample Temp: YES NO
4 24-2		7:42					Cooler Seal: YES NO
5 1-1		7:19					Pickup: YES NO
6 1-2		7:20					Dropoff: C W
7 28-1		7:31					Accepted? YES NO
8 28-2		7:32					Container Material
							Container Size (in MI)
							Prefeructive
							Comments/Field Data

Print Name and Company	Signature	Date/Time	Comments
Sampled: Ray Filley BOCHS	<i>[Signature]</i>	8/26 11:00	
Received: <i>[Signature]</i>	<i>[Signature]</i>	8/26 12:40	
Received:			
Received:			
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 attesting that you have been informed by MNY of the intent to subcontract and are in agreement with it.

3821 Buck Drive
 Corland NY 13045
 Phone:(607)753-3403 Fax:(607)753-3416
 NY #10796, EPA #NY00935

Microbac Laboratories, Inc. CHAIN OF CUSTODY

F.E.C

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analytix Requested		Receiving Info (Lab Use Only)	
Name:	Jefferson-Lewis-Hamilton-Herkimer-Onesita BOCES					Ice:	YES NO
Address:	20104 NYS Route 3 Watertown, NY 13601					Cooler:	YES NO
Contact:	Ray Filley					Sample Temp:	YES NO
Phone:	315-779-7054					Cooler Seal:	YES NO
Project:	Lead Testing					Pickup:	YES NO
Quote ID:						Dropoff:	C W
Rush TAT Bur. Days:	2-5 5-7 7-10					Accepted?	YES NO
Relate to DOH: Yes						Container Material	
Email Results: Yes	rfilley@boces.com					Container Size(In MI)	
Fax Results: Yes	rfilley@boces.com					Preservative	
						Comments/Field Data	

Sample Information			Matrix		Number of Containers for Analysis Requested	Comments
Description/Location	Date	Time	Initial	Type		
1 3-1	8/16	8:11	RF	RFH		
2 3-2		8:12				
3 6-1		8:08				
4 6-2		8:09				
5 8-1		8:07				
6 8-2		8:09				
7 2-1		7:21				
8 2-2		7:22				

Print Name and Company	Signature	Date/Time
Ray Filley	<i>[Signature]</i>	8/16/00
Ray Filley	<i>[Signature]</i>	8/30/00
Received:		
Received:		
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 attesting that you have been informed by MNY of the intent to subcontract and are in agreement with this.

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

Microbac Laboratories, Inc.

CHAIN OF CUSTODY

F.E.C

Samples must be returned on ice

MNY Workorder #

Client Information			Billing/Invoice:			Analysis Requested			Receiving Info (Lab Use Only)		
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: _____ Rush TAT Bus. Days: 2-5 5-7 7-10 Date Req: _____ Relocate to DOH: Yes Email Results: Yes Fax Results: Yes			PO#: _____ Email: rfilley@boces.com Fax: fhauck@boces.com			Analytic Requested Container Material: _____ Container Size (in MI): _____ Preservative: _____			Ice: YES NO Cooler: YES NO Sample Temp: _____ Cooler Seal: YES NO Pickup: YES NO Dropoff: C W Accepted? YES NO		
Sample Information			Number of Containers for Analysis Requested			Comments/Field Data					
Description/Location	Date	Time	Initial	Matrix Type							
1 7-1	8/10	8:10	RF FH								
2 7-2		8:11									
3 12-1		7:59									
4 12-2		8:00									
5 9-1		8:08									
6 9-2		8:09									
7 5-1		8:05									
8 5-2		8:00									
Sampled: Ray Filley Fred Hauck Received: _____ Received: _____ Received: _____ Received: _____			Signature: _____ Date/Time: 8/10/08 8/12/12 5:0			Comments:					

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, etc., etc., etc.

Microbac Laboratories, Inc.

CHAIN OF CUSTODY

FEC

Samples must be returned on ice
 MNY Workorder #

Client Information				Billing/Invoice:			
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 Bur. Days:	2-5 5-7 7-10	Date Req.:					
Release to DOH:	Yes						
Email Results:	Yes						
Fax Results:	Yes						
Email Results:		filley@boces.com / fhauck@boces.com					

Sample Information				Analysis Requested			
Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analysis Requested	Comments	Field Data
1 4-1	8/13	8:13	FH RF				
2 4-2	8/14	8:14					
3 19-1	8/14	8:14					
4 19-2	8/15	8:15					
5 11-1	8/14	8:14					
6 11-2	8/15	8:15					
7 20-1	8/16	8:16					
8 20-2	8/17	8:17					

Receiving Info (Lab Use Only)		Comments	
Ice:	YES NO		
Cooler:	YES NO		
Sample Temp:			
Cooler seal:	YES NO		
Pickup:	YES NO		
Dropoff:	C W		
Accepted?	YES NO		
Container Material			
Container size(in MI)			
Preservative			

Sampled:	Print Name and Company	Signature	Date/Time
1	Ray Filley FPO Auck	<i>Ray Filley</i>	8/17 11:00
2	David Thomas	<i>David Thomas</i>	8/30 1:50
3			
4			
5			
6			
7			
8			

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