



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Oneida-Herkimer-Madison BOCES

Project Name: Holland Patent CSD High School

Joseph T. Muller II
4747 Middle Settlement Road
New Hartford, NY 13413

Project / PO Number: N/A
Received: 06/22/2016 14:00
Reported: 07/28/2016 21:27

Analytical Testing Parameters

Client Sample ID: 1 A1
Lab Sample ID: J6F1046-01
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1552

Analytical Testing Parameters

Client Sample ID: 1 A2
Lab Sample ID: J6F1046-02
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:33

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1554

Analytical Testing Parameters

Client Sample ID: 1 F
Lab Sample ID: J6F1046-03
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:37

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1555

Microbac Laboratories, Inc.

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



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 2 E1
Lab Sample ID: J6F1046-04
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0074	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1557

Analytical Testing Parameters

Client Sample ID: 4 A1
Lab Sample ID: J6F1046-05
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0071	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1558

Analytical Testing Parameters

Client Sample ID: 5 A1
Lab Sample ID: J6F1046-06
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1603



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 5 A2
Lab Sample ID: J6F1046-07
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 23:56

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1604

Analytical Testing Parameters

Client Sample ID: 5 F2
Lab Sample ID: J6F1046-10
Sample Type: Grab

Collected By: Client
Collection Date: 06/16/16
Collection Time: 00:16

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1606

Analytical Testing Parameters

Client Sample ID: 5 F1
Lab Sample ID: J6F1046-11
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0073	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1610



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 6 A1
Lab Sample ID: J6F1046-12
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:48

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1612

Analytical Testing Parameters

Client Sample ID: 6 B
Lab Sample ID: J6F1046-13
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:50

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.016	0.015	0.0050	mg/L	G	07/06/16 1616	07/07/16 1614

Analytical Testing Parameters

Client Sample ID: 7 A1
Lab Sample ID: J6F1046-14
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:10

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1615



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 7 A2
Lab Sample ID: J6F1046-15
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1617

Analytical Testing Parameters

Client Sample ID: 31 E
Lab Sample ID: J6F1046-16
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.012	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1621

Analytical Testing Parameters

Client Sample ID: 8 A2
Lab Sample ID: J6F1046-17
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1623



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 8 A3
Lab Sample ID: J6F1046-18
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1624

Analytical Testing Parameters

Client Sample ID: 7 A3
Lab Sample ID: J6F1046-19
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1629

Analytical Testing Parameters

Client Sample ID: 7 F1
Lab Sample ID: J6F1046-20
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:57

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1630



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 7 G1
Lab Sample ID: J6F1046-21
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:59

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1616	07/07/16 1632

Analytical Testing Parameters

Client Sample ID: 8 A1
Lab Sample ID: J6F1046-22
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 00:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0066	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1634

Analytical Testing Parameters

Client Sample ID: 9 E1
Lab Sample ID: J6F1046-23
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0077	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1635



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 10 B1
Lab Sample ID: J6F1046-24
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:18

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0099	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1637

Analytical Testing Parameters

Client Sample ID: 10 B2
Lab Sample ID: J6F1046-25
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:21

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.017	0.015	0.0050	mg/L	G	07/06/16 1618	07/07/16 1638

Analytical Testing Parameters

Client Sample ID: 10 B3
Lab Sample ID: J6F1046-26
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.021	0.015	0.0050	mg/L	G	07/06/16 1618	07/07/16 1643



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 11 C1
Lab Sample ID: J6F1046-27
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0068	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1647

Analytical Testing Parameters

Client Sample ID: 12 B
Lab Sample ID: J6F1046-28
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:33

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0051	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1649

Analytical Testing Parameters

Client Sample ID: 13 C1
Lab Sample ID: J6F1046-29
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1650



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 13 C2
Lab Sample ID: J6F1046-30
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1652

Analytical Testing Parameters

Client Sample ID: 13 C3
Lab Sample ID: J6F1046-31
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1653

Analytical Testing Parameters

Client Sample ID: 13 C4
Lab Sample ID: J6F1046-32
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:48

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.017	0.015	0.0050	mg/L	G	07/06/16 1618	07/07/16 1655



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 13 C5
Lab Sample ID: J6F1046-33
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:51

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.011	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1657

Analytical Testing Parameters

Client Sample ID: 13 C6
Lab Sample ID: J6F1046-34
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.047	0.015	0.0050	mg/L	G	07/06/16 1618	07/07/16 1658

Analytical Testing Parameters

Client Sample ID: 14 B3
Lab Sample ID: J6F1046-35
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.020	0.015	0.0050	mg/L	G	07/06/16 1618	07/07/16 1700



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 14 B4
Lab Sample ID: J6F1046-36
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:05

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1707

Analytical Testing Parameters

Client Sample ID: 14 B5
Lab Sample ID: J6F1046-37
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:10

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1709

Analytical Testing Parameters

Client Sample ID: 33 B
Lab Sample ID: J6F1046-38
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.019	0.015	0.0050	mg/L	G	07/06/16 1618	07/07/16 1710



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 14 B1
Lab Sample ID: J6F1046-39
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 01:58

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.011	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1712

Analytical Testing Parameters

Client Sample ID: 14 B2
Lab Sample ID: J6F1046-40
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.014	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1714

Analytical Testing Parameters

Client Sample ID: 15 A1
Lab Sample ID: J6F1046-41
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1618	07/07/16 1715



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 16 A1
Lab Sample ID: J6F1046-42
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0051	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1717

Analytical Testing Parameters

Client Sample ID: 17 E1
Lab Sample ID: J6F1046-43
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0066	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1718

Analytical Testing Parameters

Client Sample ID: 18 A1
Lab Sample ID: J6F1046-44
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.043	0.015	0.0050	mg/L	G	07/06/16 1620	07/07/16 1720



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 18 A2
Lab Sample ID: J6F1046-45
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:36

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.027	0.015	0.0050	mg/L	G	07/06/16 1620	07/07/16 1724

Analytical Testing Parameters

Client Sample ID: 18 A3
Lab Sample ID: J6F1046-46
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0082	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1729

Analytical Testing Parameters

Client Sample ID: 18 F1
Lab Sample ID: J6F1046-47
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:42

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0097	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1731



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 18 F2
Lab Sample ID: J6F1046-48
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1732

Analytical Testing Parameters

Client Sample ID: 19 A1
Lab Sample ID: J6F1046-49
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:49

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0071	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1734

Analytical Testing Parameters

Client Sample ID: 19 A2
Lab Sample ID: J6F1046-50
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:51

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.017	0.015	0.0050	mg/L	G	07/06/16 1620	07/07/16 1735



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 19 A3
Lab Sample ID: J6F1046-51
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1737

Analytical Testing Parameters

Client Sample ID: 19 A4
Lab Sample ID: J6F1046-52
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0094	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1738

Analytical Testing Parameters

Client Sample ID: 20 E1
Lab Sample ID: J6F1046-53
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 02:58

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0070	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1743

Microbac Laboratories, Inc.

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

Page 17 of 48



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 21 D1
Lab Sample ID: J6F1046-54
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.021	0.015	0.0050	mg/L	G	07/06/16 1620	07/07/16 1745

Analytical Testing Parameters

Client Sample ID: 21 F1
Lab Sample ID: J6F1046-55
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:06

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1746

Analytical Testing Parameters

Client Sample ID: 21 F2
Lab Sample ID: J6F1046-56
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1751



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 22 D1
Lab Sample ID: J6F1046-57
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1752

Analytical Testing Parameters

Client Sample ID: 22 D2
Lab Sample ID: J6F1046-58
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:26

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1754

Analytical Testing Parameters

Client Sample ID: 22 D3
Lab Sample ID: J6F1046-59
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1755



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 22 D4
Lab Sample ID: J6F1046-60
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1757

Analytical Testing Parameters

Client Sample ID: 22 D5
Lab Sample ID: J6F1046-61
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1620	07/07/16 1802

Analytical Testing Parameters

Client Sample ID: 22 D6
Lab Sample ID: J6F1046-62
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:33

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1621	07/07/16 1803



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 22 D7
Lab Sample ID: J6F1046-63
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.016	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1805

Analytical Testing Parameters

Client Sample ID: 22 D8
Lab Sample ID: J6F1046-64
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.018	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1806

Analytical Testing Parameters

Client Sample ID: 23 D1
Lab Sample ID: J6F1046-65
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:42

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.026	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1808



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 24 D1
Lab Sample ID: J6F1046-66
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:49

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.033	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1813

Analytical Testing Parameters

Client Sample ID: 24 D2
Lab Sample ID: J6F1046-67
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.022	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1814

Analytical Testing Parameters

Client Sample ID: 24 D3
Lab Sample ID: J6F1046-68
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 03:55

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.026	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1816



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 25 D1
Lab Sample ID: J6F1046-69
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:26

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.042	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1820

Analytical Testing Parameters

Client Sample ID: 25 D2
Lab Sample ID: J6F1046-70
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.038	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1822

Analytical Testing Parameters

Client Sample ID: 25 D3
Lab Sample ID: J6F1046-71
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.035	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1824



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 26 D8
Lab Sample ID: J6F1046-72
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:58

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.030	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1825

Analytical Testing Parameters

Client Sample ID: 26 D9
Lab Sample ID: J6F1046-73
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.028	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1827

Analytical Testing Parameters

Client Sample ID: 26 D1
Lab Sample ID: J6F1046-74
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.095	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1828



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 26-D3
Lab Sample ID: J6F1046-75
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:44

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.024	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1830

Analytical Testing Parameters

Client Sample ID: 26-D4
Lab Sample ID: J6F1046-76
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:46

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.028	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1834

Analytical Testing Parameters

Client Sample ID: 26-D5
Lab Sample ID: J6F1046-77
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:48

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.035	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1839



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 26 D6
Lab Sample ID: J6F1046-78
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:51

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.032	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1841

Analytical Testing Parameters

Client Sample ID: 26 D7
Lab Sample ID: J6F1046-79
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 23:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.027	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1842

Analytical Testing Parameters

Client Sample ID: 27 D1
Lab Sample ID: J6F1046-80
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.019	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1844



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 27 D10
Lab Sample ID: J6F1046-81
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.030	0.015	0.0050	mg/L	G	07/06/16 1621	07/07/16 1845

Analytical Testing Parameters

Client Sample ID: 27 D11
Lab Sample ID: J6F1046-82
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:31

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.025	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1847

Analytical Testing Parameters

Client Sample ID: 27 D4
Lab Sample ID: J6F1046-83
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:14

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.042	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1849



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 27 D5
Lab Sample ID: J6F1046-84
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:18

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.041	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1850

Analytical Testing Parameters

Client Sample ID: 27 D6
Lab Sample ID: J6F1046-85
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:21

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.074	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1852

Analytical Testing Parameters

Client Sample ID: 27 D7
Lab Sample ID: J6F1046-86
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.063	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1900



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 28 D3
Lab Sample ID: J6F1046-87
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:37

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.027	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1901

Analytical Testing Parameters

Client Sample ID: 28 D4
Lab Sample ID: J6F1046-88
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.035	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1903

Analytical Testing Parameters

Client Sample ID: 28 D9
Lab Sample ID: J6F1046-89
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.027	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1904



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 28 D10
Lab Sample ID: J6F1046-90
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:46

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.043	0.015	0.0050	mg/L	G	07/06/16 1623	07/07/16 1906

Analytical Testing Parameters

Client Sample ID: 30 B1
Lab Sample ID: J6F1046-91
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 00:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0089	0.015	0.0050	mg/L		07/06/16 1623	07/07/16 1907

Analytical Testing Parameters

Client Sample ID: 8G
Lab Sample ID: J6F1046-92
Sample Type: Grab

Collected By: Cliewn
Collection Date: 06/17/16
Collection Time: 12:41

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1623	07/07/16 1909



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

Analytical Testing Parameters

Client Sample ID: 8F
Lab Sample ID: J6F1046-93
Sample Type: Grab

Collected By: Cliewn
Collection Date: 06/17/16
Collection Time: 12:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1623	07/07/16 1911

Analytical Testing Parameters

Client Sample ID: 32A
Lab Sample ID: J6F1046-94RE1
Sample Type: Grab

Collected By: Cliewn
Collection Date: 06/17/16
Collection Time: 01:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/06/16 1623	07/08/16 1747

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

AL: Action Level
MDL: Minimum Detection Limit
PQL: Practical Quantitation Limit
G: Result fails applicable NYS drinking water standards

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 23.0°C

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. - Chicagoland
NY Lab ID No: 12006
PA DEP ID: 68-04863

New York State Department of Health
Pennsylvania Department of Environmental Protection



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1046

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
07/28/2016 21:27

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., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Oneida-Herkimer-Madison BOCES

Project Name: Holland Patent CSD High School

Joseph T. Muller II
4747 Middle Settlement Road
New Hartford, NY 13413

Project / PO Number: Monthly Invoice
Received: 08/02/2016 12:30
Reported: 08/26/2016 10:39

Analytical Testing Parameters

Client Sample ID: 28 D3
Lab Sample ID: J6H0235-01
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0019	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1556

Analytical Testing Parameters

Client Sample ID: 28 D4
Lab Sample ID: J6H0235-02
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:41

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0047	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1558

Analytical Testing Parameters

Client Sample ID: 28D-9
Lab Sample ID: J6H0235-03
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:44

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0021	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1559

Microbac Laboratories, Inc.

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

Page 1 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 28D-10
Lab Sample ID: J6H0235-04
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0072	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1601

Analytical Testing Parameters

Client Sample ID: 27 D1
Lab Sample ID: J6H0235-05
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0038	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1602

Analytical Testing Parameters

Client Sample ID: 27D-10
Lab Sample ID: J6H0235-06
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:29

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0037	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1610

Microbac Laboratories, Inc.

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

Page 2 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 27D-11
Lab Sample ID: J6H0235-07
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0017	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1612

Analytical Testing Parameters

Client Sample ID: 27 D4
Lab Sample ID: J6H0235-08
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0038	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1613

Analytical Testing Parameters

Client Sample ID: 27 D5
Lab Sample ID: J6H0235-09
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0042	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1615

Microbac Laboratories, Inc.

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

Page 3 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 27 D6
Lab Sample ID: J6H0235-10
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:22

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.021	0.015	0.0010	mg/L	G	08/24/16 1330	08/24/16 1616

Analytical Testing Parameters

Client Sample ID: 27 D7
Lab Sample ID: J6H0235-11
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 12:24

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.012	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1618

Analytical Testing Parameters

Client Sample ID: 26 D6
Lab Sample ID: J6H0235-12
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:52

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0023	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1619

Microbac Laboratories, Inc.

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

Page 4 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 26 D7
Lab Sample ID: J6H0235-13
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0016	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1621

Analytical Testing Parameters

Client Sample ID: 26 D1
Lab Sample ID: J6H0235-14
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:39

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0072	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1622

Analytical Testing Parameters

Client Sample ID: 26 D3
Lab Sample ID: J6H0235-15
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0025	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1624



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 26 D4
Lab Sample ID: J6H0235-16
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0032	0.015	0.0010	mg/L		08/24/16 1330	08/24/16 1632

Analytical Testing Parameters

Client Sample ID: 26 D5
Lab Sample ID: J6H0235-17
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:49

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0026	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1636

Analytical Testing Parameters

Client Sample ID: 25 D1
Lab Sample ID: J6H0235-18
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0030	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1638



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 25 D3
Lab Sample ID: J6H0235-19
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:33

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.013	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1639

Analytical Testing Parameters

Client Sample ID: 26 D8
Lab Sample ID: J6H0235-20
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 11:59

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0021	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1641

Analytical Testing Parameters

Client Sample ID: 26 D9
Lab Sample ID: J6H0235-21
Sample Type: Grab

Collected By: Client
Collection Date: 06/20/16
Collection Time: 12:02

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0024	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1642

Microbac Laboratories, Inc.

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

Page 7 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 24 D3
Lab Sample ID: J6H0235-25
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 15:56

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.016	0.015	0.0010	mg/L	G	08/24/16 1447	08/24/16 1644

Analytical Testing Parameters

Client Sample ID: 23 D1
Lab Sample ID: J6H0235-26
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 15:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0045	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1648

Analytical Testing Parameters

Client Sample ID: 24 D1
Lab Sample ID: J6H0235-27
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 15:50

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0034	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1650



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 22 D7
Lab Sample ID: J6H0235-28
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 15:36

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0028	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1655

Analytical Testing Parameters

Client Sample ID: 22 D8
Lab Sample ID: J6H0235-29
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 15:39

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0023	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1656

Analytical Testing Parameters

Client Sample ID: 19 A2
Lab Sample ID: J6H0235-30
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:52

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0028	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1658



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 21 D1
Lab Sample ID: J6H0235-31
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0024	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1659

Analytical Testing Parameters

Client Sample ID: 18 A1
Lab Sample ID: J6H0235-32
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.025	0.015	0.0010	mg/L	G	08/24/16 1447	08/24/16 1701

Analytical Testing Parameters

Client Sample ID: 18 A2
Lab Sample ID: J6H0235-33
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:37

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0060	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1702

Microbac Laboratories, Inc.

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

Page 10 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 13 C6
Lab Sample ID: J6H0235-34
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 13:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0011	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1704

Analytical Testing Parameters

Client Sample ID: 14 B3
Lab Sample ID: J6H0235-35
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0032	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1705

Analytical Testing Parameters

Client Sample ID: 33B
Lab Sample ID: J6H0235-36
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:16

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0054	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1713

Microbac Laboratories, Inc.

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

Page 11 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 13 C4
Lab Sample ID: J6H0235-37
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 14:49

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0013	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1714

Analytical Testing Parameters

Client Sample ID: 10 B2
Lab Sample ID: J6H0235-38
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 13:22

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0014	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1716

Analytical Testing Parameters

Client Sample ID: 10 B3
Lab Sample ID: J6H0235-39
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 13:24

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		08/24/16 1447	08/24/16 1718

Microbac Laboratories, Inc.

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

Page 12 of 27



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0235

Analytical Testing Parameters

Client Sample ID: 6B
Lab Sample ID: J6H0235-40
Sample Type: Grab

Collected By: Client
Collection Date: 06/17/16
Collection Time: 12:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0098	0.015	0.0010	mg/L		08/24/16 1447	08/24/16 1719

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

AL: Action Level
MDL: Minimum Detection Limit
PQL: Practical Quantitation Limit
G: Result fails applicable NYS drinking water standards

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C

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. - 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
08/26/2016 10:39

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.

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

Page 13 of 27