



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1161

Oneida-Herkimer-Madison BOCES

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Project Name: Holland Patent CSD Elementary
School

Project / PO Number: N/A
Received: 06/22/2016 09:55
Reported: 07/28/2016 21:24

Analytical Testing Parameters

Client Sample ID: 1 A1
Lab Sample ID: J6F1161-01
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:26

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.15	0.015	0.0050	mg/L	G	07/05/16 1552	07/06/16 1256

Analytical Testing Parameters

Client Sample ID: 2 A1
Lab Sample ID: J6F1161-02
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:31

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.011	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1257

Analytical Testing Parameters

Client Sample ID: 2 B1
Lab Sample ID: J6F1161-03
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.014	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1259

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Analytical Testing Parameters

Client Sample ID: 2 F1
Lab Sample ID: J6F1161-04
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1300

Analytical Testing Parameters

Client Sample ID: 3 A1
Lab Sample ID: J6F1161-05
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.019	0.015	0.0050	mg/L	G	07/05/16 1552	07/06/16 1302

Analytical Testing Parameters

Client Sample ID: 3 B1
Lab Sample ID: J6F1161-06
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.010	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1306



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Analytical Testing Parameters

Client Sample ID: 3 F1
Lab Sample ID: J6F1161-07
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:42

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0051	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1342

Analytical Testing Parameters

Client Sample ID: 4 A1
Lab Sample ID: J6F1161-08
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.014	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1343

Analytical Testing Parameters

Client Sample ID: 4 B1
Lab Sample ID: J6F1161-09
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.014	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1345

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Analytical Testing Parameters

Client Sample ID: 4 F1
Lab Sample ID: J6F1161-10
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:49

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1346

Analytical Testing Parameters

Client Sample ID: 5 A1
Lab Sample ID: J6F1161-11
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:52

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1348

Analytical Testing Parameters

Client Sample ID: 5 B1
Lab Sample ID: J6F1161-12
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:56

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		07/05/16 1552	07/06/16 1349



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Analytical Testing Parameters

Client Sample ID: 5 F1
Lab Sample ID: J6F1161-13
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:54

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		07/05/16 1552	07/06/16 1351

Analytical Testing Parameters

Client Sample ID: 6 A1
Lab Sample ID: J6F1161-14
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 01:59

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.013	0.015	0.0050	mg/L		07/05/16 1552	07/06/16 1352

Analytical Testing Parameters

Client Sample ID: 6 B1
Lab Sample ID: J6F1161-15
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:00

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	07/05/16 1552	07/06/16 1354



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Analytical Testing Parameters

Client Sample ID: 7 A1
Lab Sample ID: J6F1161-16RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.023	0.015	0.0050	mg/L	G	07/05/16 1552	07/08/16 1753

Analytical Testing Parameters

Client Sample ID: 7 B1
Lab Sample ID: J6F1161-17RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1552	07/08/16 1754

Analytical Testing Parameters

Client Sample ID: 7 F1
Lab Sample ID: J6F1161-18RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:06

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0089	0.015	0.0050	mg/L		07/05/16 1552	07/08/16 1756



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Analytical Testing Parameters

Client Sample ID: 8 A1
Lab Sample ID: J6F1161-19RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:11

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		07/05/16 1552	07/08/16 1757

Analytical Testing Parameters

Client Sample ID: 8 B1
Lab Sample ID: J6F1161-20RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	<0.0050	0.015	0.0050	mg/L		07/05/16 1552	07/08/16 1759

Analytical Testing Parameters

Client Sample ID: 8 F1
Lab Sample ID: J6F1161-21RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:13

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		07/05/16 1555	07/08/16 1800



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Analytical Testing Parameters

Client Sample ID: 9 A1
Lab Sample ID: J6F1161-22RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:18

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.017	0.015	0.0050	mg/L	G	07/05/16 1555	07/08/16 1805

Analytical Testing Parameters

Client Sample ID: 9 B1
Lab Sample ID: J6F1161-23RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:22

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1806

Analytical Testing Parameters

Client Sample ID: 9 F1
Lab Sample ID: J6F1161-24RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.0068	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1808



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Analytical Testing Parameters

Client Sample ID: 10 A1
Lab Sample ID: J6F1161-25RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:26

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.018	0.015	0.0050	mg/L	G	07/05/16 1555	07/08/16 1809

Analytical Testing Parameters

Client Sample ID: 10 A2
Lab Sample ID: J6F1161-26RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	<0.0050	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1811

Analytical Testing Parameters

Client Sample ID: 12 A1
Lab Sample ID: J6F1161-27RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:31

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0098	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1812



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Analytical Testing Parameters

Client Sample ID: 13 A1
Lab Sample ID: J6F1161-28RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.012	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1814

Analytical Testing Parameters

Client Sample ID: 14 F1
Lab Sample ID: J6F1161-29RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:37

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		07/05/16 1555	07/08/16 1815

Analytical Testing Parameters

Client Sample ID: 15 C1
Lab Sample ID: J6F1161-30RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.016	0.015	0.0050	mg/L	G	07/05/16 1555	07/08/16 1817



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Analytical Testing Parameters

Client Sample ID: 15 C2
Lab Sample ID: J6F1161-31RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:44

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1818

Analytical Testing Parameters

Client Sample ID: 15 C3
Lab Sample ID: J6F1161-32RE1
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1555	07/08/16 1823

Analytical Testing Parameters

Client Sample ID: 17 A1
Lab Sample ID: J6F1161-33
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.0096	0.015	0.0050	mg/L		07/05/16 1555	07/06/16 1436



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Analytical Testing Parameters

Client Sample ID: 17 B1
Lab Sample ID: J6F1161-34
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:57

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		07/05/16 1555	07/06/16 1438

Analytical Testing Parameters

Client Sample ID: 17 F1
Lab Sample ID: J6F1161-35
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 02:55

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.011	0.015	0.0050	mg/L		07/05/16 1555	07/06/16 1439

Analytical Testing Parameters

Client Sample ID: 18 A1
Lab Sample ID: J6F1161-36
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0093	0.015	0.0050	mg/L		07/05/16 1555	07/06/16 1444



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Analytical Testing Parameters

Client Sample ID: 18 B1
Lab Sample ID: J6F1161-37
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:05

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		07/05/16 1555	07/06/16 1445

Analytical Testing Parameters

Client Sample ID: 18 F1
Lab Sample ID: J6F1161-38
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.011	0.015	0.0050	mg/L		07/05/16 1555	07/06/16 1447

Analytical Testing Parameters

Client Sample ID: 19 A1
Lab Sample ID: J6F1161-39
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.043	0.015	0.0050	mg/L	G	07/05/16 1555	07/06/16 1448



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Analytical Testing Parameters

Client Sample ID: 19 B1
Lab Sample ID: J6F1161-40
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1555	07/06/16 1450

Analytical Testing Parameters

Client Sample ID: 19 F1
Lab Sample ID: J6F1161-41
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:12

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0091	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1454

Analytical Testing Parameters

Client Sample ID: 20 A1
Lab Sample ID: J6F1161-42
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:18

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.010	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1456



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Analytical Testing Parameters

Client Sample ID: 20 B1
Lab Sample ID: J6F1161-43
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:22

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1457

Analytical Testing Parameters

Client Sample ID: 20 F1
Lab Sample ID: J6F1161-44
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0070	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1459

Analytical Testing Parameters

Client Sample ID: 21 A1
Lab Sample ID: J6F1161-45
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.021	0.015	0.0050	mg/L	G	07/05/16 1557	07/06/16 1500



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J6F1161

Analytical Testing Parameters

Client Sample ID: 21 B1
Lab Sample ID: J6F1161-46
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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		07/05/16 1557	07/06/16 1505

Analytical Testing Parameters

Client Sample ID: 21 F1
Lab Sample ID: J6F1161-47
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.013	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1507

Analytical Testing Parameters

Client Sample ID: 22 A1
Lab Sample ID: J6F1161-48
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.0080	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1508



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Analytical Testing Parameters

Client Sample ID: 22 B1
Lab Sample ID: J6F1161-49
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:40

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		07/05/16 1557	07/06/16 1712

Analytical Testing Parameters

Client Sample ID: 22 F1
Lab Sample ID: J6F1161-50
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	0.013	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1714

Analytical Testing Parameters

Client Sample ID: 23 A1
Lab Sample ID: J6F1161-51
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.025	0.015	0.0050	mg/L	G	07/05/16 1557	07/06/16 1715



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1161

Analytical Testing Parameters

Client Sample ID: 23 B1
Lab Sample ID: J6F1161-52
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:50

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1717

Analytical Testing Parameters

Client Sample ID: 23 F1
Lab Sample ID: J6F1161-53
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.013	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1719

Analytical Testing Parameters

Client Sample ID: 24 A1
Lab Sample ID: J6F1161-54
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:52

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.010	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1720



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CERTIFICATE OF ANALYSIS

J6F1161

Analytical Testing Parameters

Client Sample ID: 24 B1
Lab Sample ID: J6F1161-55
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:57

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		07/05/16 1557	07/06/16 1722

Analytical Testing Parameters

Client Sample ID: 24 F1
Lab Sample ID: J6F1161-56
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 03:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.010	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1726

Analytical Testing Parameters

Client Sample ID: 25 F1
Lab Sample ID: J6F1161-57
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 04:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1731



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CERTIFICATE OF ANALYSIS

J6F1161

Analytical Testing Parameters

Client Sample ID: 26 A1
Lab Sample ID: J6F1161-58
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 04:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1732

Analytical Testing Parameters

Client Sample ID: 26 B1
Lab Sample ID: J6F1161-59
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 04:18

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050	0.015	0.0050	mg/L		07/05/16 1557	07/06/16 1734

Analytical Testing Parameters

Client Sample ID: 33 F1
Lab Sample ID: J6F1161-60
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 04:32

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		07/05/16 1557	07/06/16 1735



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CERTIFICATE OF ANALYSIS

J6F1161

Analytical Testing Parameters

Client Sample ID: 25F-2
Lab Sample ID: J6F1161-61
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 04:05

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		07/05/16 1557	07/06/16 1740

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
07/28/2016 21:24

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

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Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1260

Oneida-Herkimer-Madison BOCES

Project Name: Holland Patent Bus Garage

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

Project / PO Number: N/A
Received: 06/28/2016 13:00
Reported: 07/24/2016 16:20

Analytical Testing Parameters

Client Sample ID: 1F
Lab Sample ID: J6F1260-01
Sample Type: Grab

Collected By: Client
Collection Date: 06/28/16
Collection Time: 07:25

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		0.0050	mg/L		07/14/16 1612	07/15/16 1112

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

AL: Action Level
PQL: Practical Quantitation Limit

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
07/24/2016 16:20

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

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Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1257

Oneida-Herkimer-Madison BOCES

Project Name: Holland Patent Admin Bldg

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

Project / PO Number: N/A
Received: 06/28/2016 13:00
Reported: 07/24/2016 16:20

Analytical Testing Parameters

Client Sample ID: 1F
Lab Sample ID: J6F1257-01
Sample Type: Grab

Collected By: Client
Collection Date: 06/28/16
Collection Time: 07:17

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		0.0050	mg/L		07/14/16 1612	07/15/16 1111

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

AL: Action Level
PQL: Practical Quantitation Limit

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
07/24/2016 16:20

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CERTIFICATE OF ANALYSIS

J6H0227

Oneida-Herkimer-Madison BOCES

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

Project Name: Holland Patent CSD Elementary
School
Project / PO Number: Monthly Invoice
Received: 08/02/2016 12:30
Reported: 08/22/2016 12:43

Analytical Testing Parameters

Client Sample ID: 21 A1
Lab Sample ID: J6H0227-01
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 15:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0029	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1844

Analytical Testing Parameters

Client Sample ID: 23 A1
Lab Sample ID: J6H0227-02
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 15:46

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0026	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1846

Analytical Testing Parameters

Client Sample ID: 19 A1
Lab Sample ID: J6H0227-03
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 15:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0053	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1848

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Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0227

Analytical Testing Parameters

Client Sample ID: 10 A1
Lab Sample ID: J6H0227-04
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 14:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0053	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1849

Analytical Testing Parameters

Client Sample ID: 15 C1
Lab Sample ID: J6H0227-05
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 14:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0029	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1851

Analytical Testing Parameters

Client Sample ID: 7 A1
Lab Sample ID: J6H0227-06
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
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	0.0034	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1855



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0227

Analytical Testing Parameters

Client Sample ID: 9 A1
Lab Sample ID: J6H0227-07
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 14:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0025	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1857

Analytical Testing Parameters

Client Sample ID: 6 B1
Lab Sample ID: J6H0227-08
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 14:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0027	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1858

Analytical Testing Parameters

Client Sample ID: 1 A1
Lab Sample ID: J6H0227-09
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 13:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0027	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1903



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6H0227

Analytical Testing Parameters

Client Sample ID: 3 A1
Lab Sample ID: J6H0227-10
Sample Type: Grab

Collected By: JM-Client
Collection Date: 06/21/16
Collection Time: 13:39

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0025	0.015	0.0010	mg/L		08/10/16 1721	08/11/16 1905

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
08/22/2016 12:43

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