



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1064

Oneida-Herkimer-Madison BOCES

Project Name: Holland Patent CSD Middle School

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Project / PO Number: N/A
Received: 06/22/2016 14:00
Reported: 07/11/2016 10:13

Analytical Testing Parameters

Client Sample ID: 1 A1
Lab Sample ID: J6F1064-01
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	<0.0050		0.0050	mg/L		07/06/16 1417	07/07/16 1207

Analytical Testing Parameters

Client Sample ID: 2 F1
Lab Sample ID: J6F1064-02
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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	<0.0050		0.0050	mg/L		07/06/16 1417	07/07/16 1209

Analytical Testing Parameters

Client Sample ID: 3 C1
Lab Sample ID: J6F1064-03
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
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		0.0050	mg/L		07/06/16 1417	07/07/16 1210

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Analytical Testing Parameters

Client Sample ID: 3 C2
Lab Sample ID: J6F1064-04
Sample Type: Grab

Collected By: Client
Collection Date: 06/21/16
Collection Time: 23:57

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0088		0.0050	mg/L		07/06/16 1417	07/07/16 1212

Analytical Testing Parameters

Client Sample ID: 3 C3
Lab Sample ID: J6F1064-05
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1417	07/07/16 1213

Analytical Testing Parameters

Client Sample ID: 4 A1
Lab Sample ID: J6F1064-06
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.032		0.0050	mg/L		07/06/16 1417	07/07/16 1218

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Analytical Testing Parameters

Client Sample ID: 4 A2
Lab Sample ID: J6F1064-07
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 00:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.034		0.0050	mg/L		07/06/16 1417	07/07/16 1220

Analytical Testing Parameters

Client Sample ID: 4 A3
Lab Sample ID: J6F1064-08
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 00:12

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.021		0.0050	mg/L		07/06/16 1417	07/07/16 1221

Analytical Testing Parameters

Client Sample ID: 40 A
Lab Sample ID: J6F1064-18
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 00:52

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		0.0050	mg/L		07/06/16 1417	07/07/16 1245



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Analytical Testing Parameters

Client Sample ID: 9 F1
Lab Sample ID: J6F1064-19
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 00:44

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		0.0050	mg/L		07/06/16 1417	07/07/16 1247

Analytical Testing Parameters

Client Sample ID: 10 A1
Lab Sample ID: J6F1064-20
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 00:56

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		0.0050	mg/L		07/06/16 1417	07/07/16 1248

Analytical Testing Parameters

Client Sample ID: 10 A2
Lab Sample ID: J6F1064-21
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 00:58

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1250



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Analytical Testing Parameters

Client Sample ID: 11 A1
Lab Sample ID: J6F1064-22
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.0085		0.0050	mg/L		07/06/16 1418	07/07/16 1251

Analytical Testing Parameters

Client Sample ID: 11 A2
Lab Sample ID: J6F1064-23
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1253

Analytical Testing Parameters

Client Sample ID: 11 A3
Lab Sample ID: J6F1064-24
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.013		0.0050	mg/L		07/06/16 1418	07/07/16 1254



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Analytical Testing Parameters

Client Sample ID: 11 A4
Lab Sample ID: J6F1064-25
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.011		0.0050	mg/L		07/06/16 1418	07/07/16 1256

Analytical Testing Parameters

Client Sample ID: 11 F1
Lab Sample ID: J6F1064-26
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:11

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1303

Analytical Testing Parameters

Client Sample ID: 12 A1
Lab Sample ID: J6F1064-27
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:15

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		0.0050	mg/L		07/06/16 1418	07/07/16 1305



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Analytical Testing Parameters

Client Sample ID: 13 A1
Lab Sample ID: J6F1064-28
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1306

Analytical Testing Parameters

Client Sample ID: 13 A2
Lab Sample ID: J6F1064-29
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1308

Analytical Testing Parameters

Client Sample ID: 13 A3
Lab Sample ID: J6F1064-30
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:24

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1309



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Analytical Testing Parameters

Client Sample ID: 14 A1
Lab Sample ID: J6F1064-31
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:32

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		0.0050	mg/L		07/06/16 1418	07/07/16 1311

Analytical Testing Parameters

Client Sample ID: 14 A2
Lab Sample ID: J6F1064-32
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1312

Analytical Testing Parameters

Client Sample ID: 14 A3
Lab Sample ID: J6F1064-33
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:36

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1314



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Analytical Testing Parameters

Client Sample ID: 15 F1
Lab Sample ID: J6F1064-34
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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		0.0050	mg/L		07/06/16 1418	07/07/16 1315

Analytical Testing Parameters

Client Sample ID: 16 A1
Lab Sample ID: J6F1064-35
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:44

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		0.0050	mg/L		07/06/16 1418	07/07/16 1317

Analytical Testing Parameters

Client Sample ID: 16 A2
Lab Sample ID: J6F1064-36
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:46

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0053		0.0050	mg/L		07/06/16 1418	07/07/16 1324



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Analytical Testing Parameters

Client Sample ID: 17 A1
Lab Sample ID: J6F1064-37
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1326

Analytical Testing Parameters

Client Sample ID: 17 A2
Lab Sample ID: J6F1064-38
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:55

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1327

Analytical Testing Parameters

Client Sample ID: 17 A3
Lab Sample ID: J6F1064-39
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 01:57

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		0.0050	mg/L		07/06/16 1418	07/07/16 1329



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Analytical Testing Parameters

Client Sample ID: 19 B1
Lab Sample ID: J6F1064-40
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1418	07/07/16 1330

Analytical Testing Parameters

Client Sample ID: 20 B1
Lab Sample ID: J6F1064-41
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1332

Analytical Testing Parameters

Client Sample ID: 20 B2
Lab Sample ID: J6F1064-42
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 02:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1333



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Analytical Testing Parameters

Client Sample ID: 32 B3
Lab Sample ID: J6F1064-43
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 03:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1335

Analytical Testing Parameters

Client Sample ID: 22 B
Lab Sample ID: J6F1064-44
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.055		0.0050	mg/L		07/06/16 1420	07/07/16 1455

Analytical Testing Parameters

Client Sample ID: 28 B2
Lab Sample ID: J6F1064-45
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.21		0.0050	mg/L		07/06/16 1420	07/07/16 1457



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Analytical Testing Parameters

Client Sample ID: 26 F1
Lab Sample ID: J6F1064-46
Sample Type: Grab

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

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		0.0050	mg/L		07/06/16 1420	07/07/16 1501

Analytical Testing Parameters

Client Sample ID: 27 B1
Lab Sample ID: J6F1064-47
Sample Type: Grab

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

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.045		0.0050	mg/L		07/06/16 1420	07/07/16 1503

Analytical Testing Parameters

Client Sample ID: 27 B2
Lab Sample ID: J6F1064-48
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.12		0.0050	mg/L		07/06/16 1420	07/07/16 1504



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Analytical Testing Parameters

Client Sample ID: 28 B1
Lab Sample ID: J6F1064-49
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 02:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.021		0.0050	mg/L		07/06/16 1420	07/07/16 1506

Analytical Testing Parameters

Client Sample ID: 29 B1
Lab Sample ID: J6F1064-50
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 02:39

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.017		0.0050	mg/L		07/06/16 1420	07/07/16 1507

Analytical Testing Parameters

Client Sample ID: 29 B2
Lab Sample ID: J6F1064-51
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 02:41

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.014		0.0050	mg/L		07/06/16 1420	07/07/16 1509



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Analytical Testing Parameters

Client Sample ID: 29 B3
Lab Sample ID: J6F1064-52
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 02:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.020		0.0050	mg/L		07/06/16 1420	07/07/16 1513

Analytical Testing Parameters

Client Sample ID: 30 B1
Lab Sample ID: J6F1064-53
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 02:48

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.020		0.0050	mg/L		07/06/16 1420	07/07/16 1515

Analytical Testing Parameters

Client Sample ID: 31 B1
Lab Sample ID: J6F1064-54
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.11		0.0050	mg/L		07/06/16 1420	07/07/16 1517



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Analytical Testing Parameters

Client Sample ID: 31 B2
Lab Sample ID: J6F1064-55
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.027		0.0050	mg/L		07/06/16 1420	07/07/16 1518

Analytical Testing Parameters

Client Sample ID: 32 B1
Lab Sample ID: J6F1064-56
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 03:01

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		0.0050	mg/L		07/06/16 1420	07/07/16 1523

Analytical Testing Parameters

Client Sample ID: 32 B2
Lab Sample ID: J6F1064-57
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1524



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Analytical Testing Parameters

Client Sample ID: 34 A1
Lab Sample ID: J6F1064-58
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1526

Analytical Testing Parameters

Client Sample ID: 34 A2
Lab Sample ID: J6F1064-59
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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		0.0050	mg/L		07/06/16 1420	07/07/16 1529

Analytical Testing Parameters

Client Sample ID: 34 A3
Lab Sample ID: J6F1064-60
Sample Type: Grab

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

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0067		0.0050	mg/L		07/06/16 1420	07/07/16 1534



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1064

Analytical Testing Parameters

Client Sample ID: 35 B1
Lab Sample ID: J6F1064-61
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 03:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1535

Analytical Testing Parameters

Client Sample ID: 36 F1
Lab Sample ID: J6F1064-62
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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		0.0050	mg/L		07/06/16 1420	07/07/16 1537

Analytical Testing Parameters

Client Sample ID: 41 F
Lab Sample ID: J6F1064-63
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	<0.0050		0.0050	mg/L		07/06/16 1420	07/07/16 1538



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6F1064

Analytical Testing Parameters

Client Sample ID: 21 B1
Lab Sample ID: J6F1064-64
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 03:37

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.035		0.0050	mg/L		07/06/16 1420	07/07/16 1540

Analytical Testing Parameters

Client Sample ID: 21 B2
Lab Sample ID: J6F1064-65
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
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	0.023		0.0050	mg/L		07/06/16 1420	07/07/16 1541

Analytical Testing Parameters

Client Sample ID: 42 F
Lab Sample ID: J6F1064-66
Sample Type: Grab

Collected By: Client
Collection Date: 06/22/16
Collection Time: 03:44

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		0.0050	mg/L		07/06/16 1420	07/07/16 1546

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

AL: Action Level
PQL: Practical Quantitation Limit

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 21.0°C

Microbac Laboratories, Inc.

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CERTIFICATE OF ANALYSIS

J6F1064

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
07/11/2016 10:13

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.