



Building	# of Samples Submitted	# of Results Received	# of Samples Above 15 ppb.	Location	Remediation
JSHS	139	107	13	Bathroom sink - room 162	Left & center faucet - Faucet, supply lines and piping have been removed and will be replaced.
				Girls room 232 – Left sink	Replace & retest
				Boys room 230 – Left sink	Replace & retest
				Bathroom 210 – left sink	Replace & retest
				Room 207	Replace & retest
				Boys bathroom 252 Left	Replace & retest
				Room 261 sink	Replace & retest
				Room 265 sink	Replace & retest
				Room 267 sink	Replace & retest
				Girls bathroom – 253 right	Replace & retest
				Room 253 bathroom middle	Replace & retest
				Room 253 bathroom left	Replace & retest



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Cortland City School District

Project Name: SSHS

Neal Helms
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: 170841
Received: 10/14/2016 09:55
Reported: 12/06/2016 15:58

Analytical Testing Parameters

Client Sample ID: 232 Girls Room Sink on Right HS-1
Lab Sample ID: J6J0914-01
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00686	0.0150	0.00100	mg/L		11/29/16 1829	12/01/16 1523

Analytical Testing Parameters

Client Sample ID: 232 Left Sink HS-2
Lab Sample ID: J6J0914-02
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0161	0.0150	0.00100	mg/L	G	11/29/16 1829	12/01/16 1524

Analytical Testing Parameters

Client Sample ID: 230 Right Sink Boys Room
Lab Sample ID: J6J0914-03
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00468	0.0150	0.00100	mg/L		11/29/16 1829	12/01/16 1524



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: 230 Left Sink HS-4
Lab Sample ID: J6J0914-04
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0222, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1525

Analytical Testing Parameters

Client Sample ID: Water Fountain Between 230-232 HS-5
Lab Sample ID: J6J0914-05
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:06

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00740, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1526

Analytical Testing Parameters

Client Sample ID: Bathroom 257 A HS-6
Lab Sample ID: J6J0914-06
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00758, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1529



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: Bathroom 257 B HS-7
Lab Sample ID: J6J0914-07
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:11

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00394, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1530

Analytical Testing Parameters

Client Sample ID: Water Fountain Between 257 A and D HS-8
Lab Sample ID: J6J0914-08
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:13

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, <0.00100, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1530

Analytical Testing Parameters

Client Sample ID: Teacher Room 220 HS-9
Lab Sample ID: J6J0914-09
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:16

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00441, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1531



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: B212 Bathroom Right Sink HS-10
Lab Sample ID: J6J0914-10
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00345, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1532

Analytical Testing Parameters

Client Sample ID: B212 Bathroom Left Sink HS-11
Lab Sample ID: J6J0914-11
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00543, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1532

Analytical Testing Parameters

Client Sample ID: 210 Bathroom Left Sink HS-12
Lab Sample ID: J6J0914-12
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0212, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1533



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: 210 Bathroom Right Sink HS-13
Lab Sample ID: J6J0914-13
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:24

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00550, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1534.

Analytical Testing Parameters

Client Sample ID: Room 207 HS-14
Lab Sample ID: J6J0914-14
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:26

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0209, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1536.

Analytical Testing Parameters

Client Sample ID: Techer Room 241 HS-15
Lab Sample ID: J6J0914-15
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:28

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00278, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1536.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: Room 243 Faculty Lounge HS-16
Lab Sample ID: J6J0914-16
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00278, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1537

Analytical Testing Parameters

Client Sample ID: 245 Faculty Bathroom HS-17
Lab Sample ID: J6J0914-17
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:36

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00344, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1538

Analytical Testing Parameters

Client Sample ID: Room 247 Sink HS-18
Lab Sample ID: J6J0914-18
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00267, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1538



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: Room 247 Water Fountain HS-19
Lab Sample ID: J6J0914-19
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, <0.00100, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1539

Analytical Testing Parameters

Client Sample ID: B Bathroom Right 252 HS-20
Lab Sample ID: J6J0914-20
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:41

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0135, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1540

Analytical Testing Parameters

Client Sample ID: B Bathroom Left HS-21
Lab Sample ID: J6J0914-21
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0231, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1542



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: B Bathroom 252 Middle HS-22
Lab Sample ID: J6J0914-22
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0102, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1544

Analytical Testing Parameters

Client Sample ID: Water Fountain Outside 252 HS-23
Lab Sample ID: J6J0914-23
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:48

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00498, 0.0150, 0.00100, mg/L, 11/29/16 1829, 12/01/16 1544

Analytical Testing Parameters

Client Sample ID: Room 261 Sink HS-24
Lab Sample ID: J6J0914-24
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:50

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0361, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1545



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: Room 265 Sini HS-23
Lab Sample ID: J6J0914-25
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0155, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1546

Analytical Testing Parameters

Client Sample ID: Room 267 Sink HS-26
Lab Sample ID: J6J0914-26
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 05:58

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0230, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1546

Analytical Testing Parameters

Client Sample ID: Girls Bathroom Right 253 HS-27
Lab Sample ID: J6J0914-27
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 06:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0177, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1547



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Analytical Testing Parameters

Client Sample ID: Bathroom Middle 253 HS-28
Lab Sample ID: J6J0914-28
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 06:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0180, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1548

Analytical Testing Parameters

Client Sample ID: Bathroom 253 Left HS-29
Lab Sample ID: J6J0914-29
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/13/16
Collection Time: 06:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0271, 0.0150, 0.00100, mg/L, G, 11/29/16 1829, 12/01/16 1548

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C

Cooler Inspection Checklist

Table with 4 columns: Item, Yes/No, Item, Yes/No. Rows: Custody Seals Intact and/or No Evidence of Tampering (Yes), Containers Intact (Yes); COC/Labels Agree (Yes), Preservation Correct (or not required) (Yes); Received on Ice (or not required) (Yes)

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division NY Lab ID No.: 10795 New York State Department of Health
Microbac Laboratories, Inc. - Chicagoland NY Lab ID No: 12006 Pennsylvania Department of Environmental Protection
PA DEP ID: 68-04863



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0914

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

A handwritten signature in blue ink that reads "Michael Fifield".

Michael Fifield
Division Manager
12/06/2016 15:58

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.

3021 Brick Drive
 Cortland NY 13046
 Phone: (607) 768-3408 Fax: (607) 768-3416
 NY #10706, EPA #NY00836

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

Client Information Billing Invoice: Cortland CSD
 Name: Cortland CSD
 Address: 554 S
 Contact: _____
 Phone: _____
 Project: _____
 Quote ID: _____ PO#: _____
 Rush TAT Bus. Days: <2 2-5 5-7 7-10 Date Req: _____
 Release to DOH: Yes
 Email Results: Yes R.MARTIN@CORTLANDSCHOOLS.ORG
 Fax Results: Yes K.WALDBY@CORTLANDSCHOOLS.ORG

Sample Information

Sample #	Description/Location	Date	Time	Initial	Matrix		Number of Containers for Analysis Requested	Comments
					Type	Preservative		
1	HS-1 ^{SICK BOY} RIGHT 232 - GIRLS ROOM	OCT, 13	5:11 AM	RBN	DW			
2	HS-2 232 LEFT 5111F	10/13/16	5:11 AM	RBN	SW			
3	HS-3 230 RIGHT 5111F	10/13/16	5:03	RBN				
4	HS-4 230 LEFT SICK	10/13/16	5:04	RBN				
5	WATER FOUNTAIN HS-5 BETWEEN 230-232	10/13/16	5:06	RBN				
6	BATHROOM 257 A 45-6	10/13/16	5:09	RBN				
7	BATHROOM 257 B 46-7	10/13/16	5:11	RBN				
8	WATER FOUNTAIN HS-8 BETWEEN 257 A+0	10/13/16	5:13	RBN				

Receiving Info (Lab Use Only)
 Job: YES NO
 Cooler: YES NO
 Sample Temp: _____
 Cooler Seal: YES NO
 Pickup: YES NO
 Dropoff: C W
 Accepted? YES NO
 Container Material _____
 Container Size (in ml) _____
 Preservative _____
 Comments _____

Signature and Company
 Sampled: Rick B Niederhoffer
 Received: BOB MARTIN CCLSD
 Received: Hayna Dawson
 Received: _____
 Received: _____

Date/Time
 10/16/16 7:05 AM
 10/16/16 7:05
 10/14/16 9:55



J6J0914

3021 Buck Drive
 Confland NY 13046
 Phone: (607) 763-3403 Fax: (607) 763-3415
 NY #10708, EPA #NY00895

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CFCSD						Ice: YES NO
Address:	3545						Cooler: YES NO
Contact:							Sample Temp: YES NO
Phone:							Cooler Seal: YES NO
Project:							Pickup: YES NO
Quote ID:		PO#:					Dropoff: C W
Rush TAT Bus. Days:	< 2-5 6-7 7-10	Date Req.:					Accepted? YES NO
Released to DOH:	<input checked="" type="checkbox"/>						Container Material
Email Results:	Yes	EMARTIN@COLTJLANDSCHULHS.ORG					Container Size (in Ml)
Fax Results:	Yes	KWHADBY@CORJLANDSCHULHS.ORG					Preservative
Sample Information		Date		Initial		Matrix Type	
Description/Location							
1 TEACHER HS-9 ROOM 200	OCT 13TH	5:16	RBN				
2 BALD BATHROOM RIGHT HS-10	10/13/16	5:19	RBN				
3 BALD BATHROOM HS-11 LEFT	10/13/16	5:20	RBN				
4 210 BATHROOM LEFT HS-12	10/13/16	5:23	RBN				
5 210 BATHROOM RIGHT HS-13	10/13/16	5:24	RBN				
6 ROOM 207 HS-14	10/13/16	5:26	RBN				
7 TEACHER ROOM 241 HS-15 RM 203	10/13/16	5:28	RBN				
8 FACULTY LOUNGE HS-16	10/13/16	5:34	RBN				
Print Name and Company		Signature		Date/Time		Comments	
Sampled: Rick Niedemhofer		Rick Niedemhofer		10/13/16 7:03			
Received: BOB MARTIN SFCSD		B Martin		10/14/16 7:15			
Received: Aayana Dawson		Aayana Dawson		10/14/16 9:55			
Received:							
Received:							

3821 Buck Drive
 Cortland NY 13045
 Phone: (607) 763-3408 Fax: (607) 763-3416
 NY #10706, EPA #NY060936

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analyte Requested		Receiving Info (Lab Use Only)	
Name:	C BSSD					Ice:	YES NO
Address:	35145					Cooler:	YES NO
Contact:						Sample Temp:	YES NO
Phone:						Cooler Seal:	YES NO
Project:						Pickup:	YES NO
Quote ID:		PO#:				Dropoff:	C W
Rush TAT Bus. Days:	< 2-5 6-7 7-10	Date Req.:				Accepted?	YES NO
Release to DOH:	Yes					Container Material:	
Email Results:	Yes	RMSPTLN@CORTLANDSOFTBALLS.ORG				Container Size (in Ml)	
Fax Results:	Yes	KWADWST@CORTLANDSOFTBALLS.ORG				Preservative	
Sample Information				Number of Containers for Analyte Requested		Commented/Field Data	
Description/Location	Date	Time	Initial	Matrix Type			
1 245 FACULTY BATHROOM	10/13/16	5:36	RBN	DW			
2 RM 247 SINK	10/13/16	5:38	RBN	SWMS	1		
3 HS-19 WATER FOUNTAIN	10/13/16	5:40	RBN				
4 B-BATHROOM 252	10/13/16	5:41	RBN				
5 HS-20 RIGHT	10/13/16	5:43	RBN				
6 B-BATHROOM 252	10/13/16	5:43	RBN				
7 HS-21 LEFT	10/13/16	5:45	RBN				
8 B-BATHROOM 252	10/13/16	5:48	RBN				
9 WATER FOUNTAIN HS-23 OUTSIDE	10/13/16	5:48	RBN				
10 RM 261 SINK	10/13/16	5:50	RBN				
HS-24							
Print Name and Company				Signature		Date/Time	
Rick Niederhofer				Rick Niederhofer		10/13 7:05	
Bess Maria Cress				Bess Maria Cress		10/13 7:07	
Alyssa Dawn				Alyssa Dawn		10/14/16 9:55	
Received:				Received:		Received:	
Received:				Received:		Received:	
Received:				Received:		Received:	

3824 Block Drive
 Canfield NY 15046
 Phone: (607)769-3409 Fax: (607)769-3410
 NY #10786, EPA #NY000936

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on Ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CRCS					Ice:	YES NO
Address:	5515					Cooler:	YES NO
Contact:						Sample Temp:	
Phone:						Cooler Seal:	YES NO
Project:						Pickup:	YES NO
Quote ID:		PO#:				Dropoff:	C W
Rush TAT Est. Days:	< 2-5 6-7 7-10	Date Req.:				Accepted?	YES NO
Release to DOH: Yes						Container Material	
Email Results: Yes	RMARTIN@CRCSNY.COM					Container Size (in Mi)	
Fax Results: Yes	RAYMOND@CRCSNY.COM					Preservative	
Sample Information		Matrix		Number of Containers for Analysis Requested		Commercial/Field Data	
Description/Location	Date	Time	Initial	Type			
1 HS-25 Rm 265 SINK	10/13/16	5:53	RBN	DUM			
2 HS-25 Rm 267 SINK	10/13/16	5:58	RBN	GRAS			
3 GIRLS BATHROOM HS-27 253 Right	10/13/16	6AM	RBN				
4 HS-25 BATHROOM 253 Middle	10/13/16	6:01	RBN				
5 HS-27 BATHROOM 253 Left	10/13/16	6:03	RBN				
6							
7							
8							

Print Name and Company: Rick Niederlofer
 Signature: Rick Niederlofer
 Date/Time: 10/13 7:06 AM

Received: BOB MARTIN CRCS
 Signature: BOB MARTIN
 Date/Time: 10/13 7:06 AM

Received: Raymond Dawson
 Signature: Raymond Dawson
 Date/Time: 10/14/16 9:55



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Cortland City School District

Project Name: Lead Analysis

Neal Helms
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 10/20/2016 13:59
Reported: 12/27/2016 16:29

Analytical Testing Parameters

Client Sample ID: **GIRLS LOCKER ROOM 61A RIGHT #87**
Lab Sample ID: **J6J1182-01**
Sample Type: **Grab**

Collected By: **RBN-Client**
Collection Date: **10/20/16**
Collection Time: **05:00**

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00502	0.0150	0.00100	mg/L		11/30/16 1905	12/01/16 2037

Analytical Testing Parameters

Client Sample ID: **GIRLS LOCKER ROOM 61A LEFT #86**
Lab Sample ID: **J6J1182-02**
Sample Type: **Grab**

Collected By: **RBN-Client**
Collection Date: **10/20/16**
Collection Time: **05:01**

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00348	0.0150	0.00100	mg/L		11/30/16 1905	12/01/16 2054

Analytical Testing Parameters

Client Sample ID: **LOCKER ROOM 63**
Lab Sample ID: **J6J1182-03**
Sample Type: **Grab**

Collected By: **RBN-Client**
Collection Date: **10/20/16**
Collection Time: **05:05**

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0139	0.0150	0.00100	mg/L		11/30/16 1905	12/01/16 2055



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: COACH ROOM 65
Lab Sample ID: J6J1182-04
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0110, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2055

Analytical Testing Parameters

Client Sample ID: ROOM 67
Lab Sample ID: J6J1182-05
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:10

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0127, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2056

Analytical Testing Parameters

Client Sample ID: WATER FOUNTAIN NEXT TO ROOM 67
Lab Sample ID: J6J1182-06
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:13

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00343, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2057



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 73
Lab Sample ID: J6J1182-07
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00233, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2057

Analytical Testing Parameters

Client Sample ID: BATHROOM 74
Lab Sample ID: J6J1182-08
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00234, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2058

Analytical Testing Parameters

Client Sample ID: BATHROOM 75
Lab Sample ID: J6J1182-09
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:21

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00751, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2059



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: WATER FOUNTAIN BETWEEN 74-75
Lab Sample ID: J6J1182-10
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:22

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00129, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2059

Analytical Testing Parameters

Client Sample ID: ROOM 76
Lab Sample ID: J6J1182-11
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00662, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2101

Analytical Testing Parameters

Client Sample ID: ROOM 77
Lab Sample ID: J6J1182-12
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00200, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2103



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 78 RIGHT SINK
Lab Sample ID: J6J1182-13
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:37

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00290, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2104

Analytical Testing Parameters

Client Sample ID: ROOM 78 LEFT SINK
Lab Sample ID: J6J1182-14
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00571, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2105

Analytical Testing Parameters

Client Sample ID: ROOM 86
Lab Sample ID: J6J1182-15
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00658, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2105



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 90
Lab Sample ID: J6J1182-16
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:44

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.225, 0.0150, 0.00100, mg/L, GE, 11/30/16 1905, 12/01/16 2106

Analytical Testing Parameters

Client Sample ID: WATER FOUNTAIN ACROSS FROM ROOM 90
Lab Sample ID: J6J1182-17
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00158, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2107

Analytical Testing Parameters

Client Sample ID: ROOM 85A
Lab Sample ID: J6J1182-18
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:50

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00684, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2107



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: WRESTLING OFFICE
Lab Sample ID: J6J1182-19
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00992, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2109

Analytical Testing Parameters

Client Sample ID: LOCKER ROOM 85 RIGHT
Lab Sample ID: J6J1182-20
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 05:55

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.280, 0.0150, 0.00100, mg/L, GE, 11/30/16 1905, 12/01/16 2110

Analytical Testing Parameters

Client Sample ID: ROOM 92 SINK
Lab Sample ID: J6J1182-21
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0185, 0.0150, 0.00100, mg/L, G, 11/30/16 1905, 12/01/16 2111



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 92 WATER FOUNTAIN
Lab Sample ID: J6J1182-22
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:01

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0165, 0.0150, 0.00100, mg/L, G, 11/30/16 1905, 12/01/16 2113

Analytical Testing Parameters

Client Sample ID: BATHROOM 89 RIGHT
Lab Sample ID: J6J1182-23
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:03

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0148, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2113

Analytical Testing Parameters

Client Sample ID: BATHROOM 89 LEFT
Lab Sample ID: J6J1182-24
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00904, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2114



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 94B RIGHT
Lab Sample ID: J6J1182-25
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:08

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0112, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2115

Analytical Testing Parameters

Client Sample ID: ROOM 94B LEFT
Lab Sample ID: J6J1182-26
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:09

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00874, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/01/16 2115

Analytical Testing Parameters

Client Sample ID: KITCHEN BATHROOM
Lab Sample ID: J6J1182-27
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:11

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00495, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1732



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: BATHROOM 94D
Lab Sample ID: J6J1182-28
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00242, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1732

Analytical Testing Parameters

Client Sample ID: ROOM 95
Lab Sample ID: J6J1182-29
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:17

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00450, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1733

Analytical Testing Parameters

Client Sample ID: ROOM 95A UP BAY WALL
Lab Sample ID: J6J1182-30
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:19

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00577, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1734



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 95A CENTER
Lab Sample ID: J6J1182-31
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:20

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00908, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1734

Analytical Testing Parameters

Client Sample ID: ROOM 95A ON FLOOR
Lab Sample ID: J6J1182-32
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:21

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0282, 0.0150, 0.00100, mg/L, G, 11/30/16 1905, 12/05/16 1736

Analytical Testing Parameters

Client Sample ID: ROOM 93
Lab Sample ID: J6J1182-33
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:25

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00816, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1737



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 81A
Lab Sample ID: J6J1182-34
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:27

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.0260, 0.0150, 0.00100, mg/L, G, 11/30/16 1905, 12/05/16 1737

Analytical Testing Parameters

Client Sample ID: ROOM 81 RIGHT
Lab Sample ID: J6J1182-35
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00849, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1740

Analytical Testing Parameters

Client Sample ID: ROOM 81 LEFT
Lab Sample ID: J6J1182-36
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:31

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00508, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1740



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: ROOM 81 WATER FOUNTAIN
Lab Sample ID: J6J1182-37
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:32

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0121, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1741

Analytical Testing Parameters

Client Sample ID: LR 57
Lab Sample ID: J6J1182-38
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:35

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00695, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1742

Analytical Testing Parameters

Client Sample ID: LR OFFICE 57
Lab Sample ID: J6J1182-39
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:36

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0567, 0.0150, 0.00100, mg/L, G, 11/30/16 1905, 12/05/16 1742



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1182

Analytical Testing Parameters

Client Sample ID: LR 59
Lab Sample ID: J6J1182-40
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/20/16
Collection Time: 06:38

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00758, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 1743

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C

Cooler Inspection Checklist

Checklist table with 4 columns: Item, Yes, No, Yes. Items include Custody Seals Intact, COC/Labels Agree, Received on Ice.

Project Requested Certification(s)

Table with 2 columns: Lab/Agency Name, ID/Department. Includes Microbac Laboratories, Inc. and NY/PA State Departments.

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

Handwritten signature of Michael Fifield

Michael Fifield
Division Manager
12/27/2016 16:29

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.

3924 Buck Drive
 Cortland NY 13846
 Phone: (607) 763-3408 Fax: (607) 763-3416
 NY #10706, EPA #NY00936

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #



J6J1182

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CGSSD - 55/145	PO#:		Ice:	YES NO	Container Material	YES NO
Address:	8 VALENTINE DR	Rush TAT Bus. Days:	2-5 6-7 7-10	Cooler:	YES NO	Container Size (in Mil)	YES NO
Contact:		Release to DOM (Yes):	R.MARTIN@CORTLANDSCHEMELS.ORG	Sample Temp:		Preservative	
Phone:		Email Results:	Yes	Cooler Seat:	YES NO	Comments/Field Data	
Project:		Fax Results:	Yes	Pickup:	YES NO		
Quote ID:				Dropoff:	C W		
				Accepted?	YES NO		

Sample Information			Matrix Type	Number of Containers for Analysis Requested		Comments
Description/Location	Date	Time	Initial			
1 GIRLS LOCKER #87 Room 61A RIGHT	10/20	5 AM	RBN	1		#87
2 GIRLS LOCKERS & Room 61A LEFT	10/20	5:01	RBN			#88
3 Locker Rm 63	10/20	5:05	RBN			#89
4 LUNCH ROOM 65	10/20	5:08	RBN			#90
5 Room 67	10/20	5:10	RBN			#91
6 WATER FOUNTAIN NEXT TO RM 67	10/20	5:13	RBN			#92
7 Rm 73	10/20	5:15	RBN			#93
8 BATHROOM 74	10/20	5:20	RBN			

Sampled:	Print Name and Company	Signature	Date/Time
Received:	RICK NIEDERHOFER	Rick Niederhofer	10/20/10 6:47
Received:	BOB MARTIN CRESD	Bob Martin	10/20/10 6:55
Received:	PLAYMA DAWSON	Playma Dawson	10/20/10 1359
Received:			
Received:			

3024 Buek Drive
 Conland NY 13046
 Phone: (607)763-3403 Fax: (607)763-3416
 NY #10705, EPA #IN00036

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoices:		Analysis Requested				Receiving Info (Lab Use Only)	
Name:	CESD/JS/HI							Ice:	YES NO
Address:	E VACCINUM DR.							Cooler:	YES NO
Contact:								Sample Temp:	
Phone:								Cooler Seal:	YES NO
Project:								Pickup:	YES NO
Quote ID:		PO#:						Dropoff:	C W
Rush TAT Bus. Days:	<2 2-5 5-7 7-10	Date Req.:						Accepted?	YES NO
Release to DOH: Yes								Container Material	
Email Results:	Yes							Container Size (in Mi)	
Fax Results:	Yes							Preservative	
Sample Information		Matrix Type		Number of Containers for Analysis Requested				Comments/Field Data	
Description/Location	Date	Time	Initial						
1 BATHROOM 75	10/20	5:01	RBAU						#94
2 WATER FOUNTAIN BETWEEN 74-75	10/20	5:02	RBN						#95
3 Room 76	10/20	5:30	RBN						#96
4 Room 77	10/20	5:35	RBN						#97
5 Room 78 RIGHT SIDE	10/20	5:37	RBN						#98
6 Room 78 LEFT SIDE	10/20	5:38	RBN						#99
7 Room 86	10/20	5:40	RBN						#100
8 Room 90	10/20	5:44	RBN						#101
Sampled:	Rich Niederauer								
Received:	BOB MARTIN CESD								
Received:									
Received:									
Received:									
Received:									

3024 Buick Drive
 Cortland NY 13046
 Phone:(607)763-3408 Fax:(607)763-3416
 NY #10765, EPA #NY00936

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CBCSD SS/Hs					Ice:	YES NO
Address:	6 VANDERBILT DR					Cooler:	YES NO
Contact:						Sample Temp:	
Phone:						Cooler Seal:	YES NO
Project:						Pickup:	YES NO
Quote ID:		PO#:				Dropoff:	C W
Rush TAT Bus. Days:	< 2-5 5-7 7-10	Date Req.:				Accepted?	YES NO
Release to DOH:	Yes					Container Material:	
Email Results:	Yes					Container Size (in Ml)	
Fax Results:	Yes					Preservative:	
Sample Information		Number of Containers for Analysis Requested		Comments		Field Data	
Description/Location	Date	Time	Initial	Matrix	Type		
1 WATER FOUNTAIN ACCESS FROM BUNG	10/20	5:47	RBN	DW			#102
2 RM 85A	10/20	5:58	RBN				#103
3 LOCKER RM 85A OFFICE	10/20	5:54	RBN				104
4 LOCKER RM 85 RENT	10/20	5:55	RBN				105
5 RM 98 SWR	10/20	6:01	RBN				#106
6 RM 98 WATER FOUNTAIN	10/20	6:01	RBN				#107
7 BATHROOM 89 BUNGLT	10/20	6:05	RBN				#108
8 BATHROOM 89 LEAT	10/20	6:04	RBN				#109
Sampled:	Rich Nietenhofer	Signature		Date/Time	10/20 6:45 AM	Comments	
Received:	Bob Martin	Signature		Date/Time	10/20 6:55 AM		
Received:							
Received:							
Received:							

3921 Buck Drive
 Cortland NY 13045
 Phone:(607)769-3408 Fax:(607)769-3415
 NY #10795, EPA #NY00896

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information				Billing/Invoice:				Analyte Requested				Receiving Info (Lab Use Only)			
Name: CBSO SS/HS				Address: ELAUBU, P.O. Box 20				Contact:				Phone:			
Project:				Quote ID:				PO#:				Ice: YES NO			
Rush TAT Bus. Days: <2 2-5 6-7 7-10				Date Req.:				Sample Temp:				Cooler Seal: YES NO			
Release to DOB: Yes				E-mail Results: Yes				Pickup: YES NO				Dropoff: C W			
Fax Results: Yes				Matrix Type				Accepted? YES NO				Container Material			
Description/Location				Date				Time				Initial			
Sample Information				Date				Time				Initial			
Description/Location				Date				Time				Initial			
Print Name and Company				Signature				Date/Time				Comments			
1	Rm 94B Right	10/20	6:08	RBN	OW										#110
2	Rm 94B Left	10/20	6:09	RBN	GAS										#111
3	KITCHEN BATHROOM	10/20	6:11	RBN											#112
4	BATHROOM 94D	10/20	6:15	RBN											#113
5	Rm 95	10/20	6:17	RBN											#114
6	RM95A UP DAY WALL	10/20	6:19	RBN											115
7	RM95A CENTER	10/20	6:20	RBN											116
8	Rm 95A ON Floor	10/20	6:21	RBN											117
Sampled: BICK Niederhufen				Signature: Bick Niederhufen				Date/Time: 10/20 6:50 AM				Comments:			
Received: DOB				Signature: [Signature]				Date/Time: 10/20 6:52				Comments:			
Received:				Signature:				Date/Time:				Comments:			
Received:				Signature:				Date/Time:				Comments:			
Received:				Signature:				Date/Time:				Comments:			

3621 Buick Drive
 Corland NY 13046
 Phone: (607) 763-3408 Fax: (607) 763-3445
 NY #10706, EPA #NY00936

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	C-5850 - 55/AS			Ice:	YES NO	Container Material	YES NO
Address:	1000 Gill 15th Dr.			Cooler:	YES NO	Container Size (in ml)	YES NO
Contact:				Sample Temp:		Preservative	
Phone:				Cooler Seal:	YES NO	Comments/Field Data	
Project:				Pickup:	YES NO		
Quote ID:		PO#:		Dropoff:	C W		
Rush TAT Bus. Days: < 2-5 5-7 7-10	Date Req.:			Accepted?	YES NO		
Release to DOH: Yes	Release to DOH: No						
Email Results: Yes	Email Results: No						
Fax Results: Yes	Fax Results: No						

Sample Information				Matrix		Number of Containers for Analysis Requested	Comments
Description/Location	Date	Time	Initial	Type			
1 BM 93	10/20	6:38	RBN	DW	1		
2 RM 81A	10/20	6:27	RBN	SW			
3 RM 81 Right	10/20	6:30	RBN				
4 RM 81 Left	10/20	6:31	RBN				
5 RM 81 Water Feature	10/20	6:32	RBN				
6 LR 57	10/20	6:35	RBN				
7 LR Office 57	10/20	6:36	RBN				
8 LR 59	10/20	6:38	RBN				

Sample:	Print Name and Company	Signature	Date/Time
Received:	Bick Niederhoffer	Rick Niederhoffer	10/20 6:45
Received:			
Received:			
Received:			
Received:			

4118
 4119
 120
 121
 122
 123
 124
 125



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Cortland City School District

Project Name: Lead Analysis

Neal Helms
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 10/20/2016 13:59
Reported: 12/27/2016 16:58

Analytical Testing Parameters

Client Sample ID: ROOM 165 HS-66
Lab Sample ID: J6J1187-01
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0114	0.0150	0.00100	mg/L		11/30/16 1905	12/05/16 1745

Analytical Testing Parameters

Client Sample ID: ROOM 167 RIGHT HS-67
Lab Sample ID: J6J1187-02
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:05

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0158	0.0150	0.00100	mg/L	G	11/30/16 1905	12/05/16 1745

Analytical Testing Parameters

Client Sample ID: ROOM 167 MIDDLE HS-68
Lab Sample ID: J6J1187-03
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:06

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0140	0.0150	0.00100	mg/L		11/30/16 1905	12/12/16 1915



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Analytical Testing Parameters

Client Sample ID: ROOM 167 LEFT HS-69
Lab Sample ID: J6J1187-04
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:07

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0135, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/12/16 1915

Analytical Testing Parameters

Client Sample ID: ROOM 172 HS-70
Lab Sample ID: J6J1187-05
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:15

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00420, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/12/16 1916

Analytical Testing Parameters

Client Sample ID: LAV 173 HS-72
Lab Sample ID: J6J1187-06
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:23

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00518, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/12/16 1917



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Analytical Testing Parameters

Client Sample ID: LAV 174 HS-73
Lab Sample ID: J6J1187-07
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:24

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00404, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/12/16 1917

Analytical Testing Parameters

Client Sample ID: DRINKING FOUNTAIN BETWEEN 173-174 HS-71
Lab Sample ID: J6J1187-08
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:25

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, <0.00100, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/12/16 1918

Analytical Testing Parameters

Client Sample ID: ROOM 175 HS-74
Lab Sample ID: J6J1187-09
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Lead, 0.00420, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2000



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Analytical Testing Parameters

Client Sample ID: ROOM 176 HS-75
Lab Sample ID: J6J1187-10
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00611, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2001

Analytical Testing Parameters

Client Sample ID: ROOM 181 BATHROOM HS-76
Lab Sample ID: J6J1187-11
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:37

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00339, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2002

Analytical Testing Parameters

Client Sample ID: ROOM 190 C HS-77
Lab Sample ID: J6J1187-12
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:40

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0169, 0.0150, 0.00100, mg/L, G, 11/30/16 1905, 12/02/16 2006



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Analytical Testing Parameters

Client Sample ID: ROOM 192 WATER LEFT FOUNTAIN HS-78
Lab Sample ID: J6J1187-13
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:47

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.00100, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2007.

Analytical Testing Parameters

Client Sample ID: ROOM 192 WATER FOUNTAIN RIGHT HS-79
Lab Sample ID: J6J1187-14
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:48

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.00100, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2009.

Analytical Testing Parameters

Client Sample ID: BATHROOM 194 B HS-80
Lab Sample ID: J6J1187-15
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:53

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.0115, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2010.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Analytical Testing Parameters

Client Sample ID: BATHROOM 194 D HS-81
Lab Sample ID: J6J1187-16
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:54

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00969, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/02/16 2011

Analytical Testing Parameters

Client Sample ID: WATER FOUNTAIN BETWEEN 194 B-194 D HS-82
Lab Sample ID: J6J1187-17
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 05:55

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00696, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 0938

Analytical Testing Parameters

Client Sample ID: ROOM 196 E HS-83
Lab Sample ID: J6J1187-18
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 06:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.0130, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 0939



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Analytical Testing Parameters

Client Sample ID: KITCHEN NEAR OFFICE HS-85
Lab Sample ID: J6J1187-19
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 06:04

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00961, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 0940

Analytical Testing Parameters

Client Sample ID: KITCHEN NEAR ICE MACHINE HS-84
Lab Sample ID: J6J1187-20
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 10/19/16
Collection Time: 06:05

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00283, 0.0150, 0.00100, mg/L, 11/30/16 1905, 12/05/16 0940

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C

Cooler Inspection Checklist

Table with 4 columns: Item, Yes, Item, Yes. Rows: Custody Seals Intact and/or No Evidence of Tampering, COC/Labels Agree, Received on Ice (or not required)

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division NY Lab ID No.: 10795 New York State Department of Health
Microbac Laboratories, Inc. - Chicagoland NY Lab ID No: 12006 Pennsylvania Department of Environmental Protection
PA DEP ID: 68-04863



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J1187

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

A handwritten signature in blue ink that reads "Michael Fifield".

Michael Fifield
Division Manager
12/27/2016 16:58

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.
CHAIN OF CUSTODY

Samples must be returned on Ice

MNY Workorder # 20



J6J1187

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CECSD - SS/HS			Ice:	YES NO	Ice:	YES NO
Address:	8 VALLEY VIEW DR			Cooler:	YES NO	Cooler:	YES NO
Contact:				Sample Temp:		Sample Temp:	
Phone:				Cooler Seal:	YES NO	Cooler Seal:	YES NO
Project:				Pickup:	YES NO	Pickup:	YES NO
Quote ID:				Dropoff:	C W	Dropoff:	C W
PO#:				Accepted?	YES NO	Accepted?	YES NO
Run/AT Bub. Days:	< 2-5 6-7 7-10			Container Material:		Container Material:	
Release to DOH:	Yes			Container Size (in Ml):		Container Size (in Ml):	
Email Results:	Yes			Preservative:		Preservative:	
Fax Results:	Yes			Comments/Field Data		Comments/Field Data	
Sample Information				Number of Containers for Analysis Requested			
Description/Location	Date	Time	Initial	Matrix	Type		
1 RM 165 HS-66	10/19	5:05	RBN	DW			
2 RM 167 RIGHT HS-67	10/19	5:06	RBN	Sens			
3 RM 167 MIDDLE HS-68	10/19	5:06	RBN				
4 RM 167 LEFT HS-69	10/19	5:07	RBN				
5 RM 172 HS-70	10/19	5:16	RBN				
6 LAV 173 HS-72	10/19	5:23	RBN				
7 LAV 174 HS-73	10/19	5:24	RBN				
8 DRINKING FOUNTAIN BETWEEN 173-174 HS-74	10/19	5:26	RBN				
Signature and Company				Signature			
Sampled:	Rick B. Niederwieser						
Received:	Bob Martin C.F.S.D						
Received:	Hayward Dawson						
Received:							
Received:							
Received:							

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)									
Name:	5550 - 35/145					Ice:	YES NO								
Address:	EVANSTON DR					Cooler:	YES NO								
Contact:						Sample Temp:									
Phone:						Cooler Seal:	YES NO								
Project:						Pickup:	YES NO								
Quote ID:		PO#: 897				Dropoff:	C W								
Rush TAT Bus. Days:	2-6 6-7 7-10	Date Req:				Accepted?	YES NO								
Release to DOH: Yes	RMARTIN@CANTONHOSPITAL.ORG					Container Material									
Email Results: Yes	KWALDBY@CANTONHOSPITAL.ORG					Container Size (in ml)									
Fax Results: Yes						Preservative									
Sample Information				Number of Containers for Analysis Requested				Common Field Data							
Description/Location	Date	Time	Initial	Matrix Type											
1 RM 175 HS-74	10/19	5:33	RBN	DW											
2 RM 176 HS-75	10/19	5:34	RBN	SEALED											
3 RM 181 BATHROOM HS-76	10/19	5:31	RBN												
4 RM 190C HS-77	10/19	5:40	RBN												
5 RM 192 WATER LEFT FOUNTAIN HS-78	10/19	5:47	RBN												
6 RM 192 WATER FOUNTAIN HS-79	10/19	5:48	RBN												
7 BATHROOM 194B HS-80	10/19	5:53	RBN												
8 BATH ROOM 194D HS-81	10/19	5:54	RBN												
Print Name and Company				Signature				Date/Time				Comments			
Rick B Niekterhofer				Rick B Niekterhofer				10/19 6:17 PM							
Bob Martin C BCS11				B. Martin				10/19 6:31							
Received:				Received:				Received:				Received:			
Received:				Received:				Received:				Received:			
Received:				Received:				Received:				Received:			
Received:				Received:				Received:				Received:			

3021 Buick Drive
 Cortland NY 13045
 Phone: (607) 768-3408 Fax: (607) 768-3415
 NY #10705, EPA #NY000936

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information				Billing/Invoice:				Analysis Requested				Receiving Info (Lab Use Only)				
Name:	EBS - SS/HS			Quote ID:	PO#:			Ice:	YES	NO	Container Material:	YES	NO	Sample Temp:	YES	NO
Address:	E VALENTINE DR.			Rush TAT Bus. Days:	Date Req:			Cooler:	YES	NO	Container Size (in ml)	C	W	Cooler Seal:	YES	NO
Contact:				Release to DOH:	Yes			Accepted?	YES	NO	Preservative			Dropoff:	G	W
Phone:				Email Results:	Yes			Comments/Field Data								
Project:				Fax Results:	Yes											
Sample Information				Matrix				Number of Containers for Analysis Requested				Comments/Field Data				
Description/Location	Date	Time	Initial	Type												
1 WATER FOUNTAIN #5-02 BETWEEN 1408 1940	10/19	5:55	RBN	DW	1											
2 Rm 196 E #5-03	10/19	6:00	RBN	GRAB	1											
3 KITCHEN NEAR #5-04 OFFICE	10/19	6:04	RBN		1											
4 #5-04 NEAR KITCHEN ICE MACH	10/19	6:05	RBN		1											
5																
6																
7																
8																
Print Name and Company				Signature				Date/Time				Comments				
Sampled: Rick B Niedenhofer				Rick B Niedenhofer				10/19 6:15 PM								
Received: BUS MARTIN SFC 519				B. Martin				10/19/11 6:32								
Received:																
Received:																
Received:																
Received:																



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Cortland City School District

Project Name: JSHS

Neal Helms
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: 170841
Received: 10/14/2016
Reported: 11/19/2016

Analytical Testing Parameters

Client Sample ID:	Bathroom 156 A HS-30	Collected By:	RBN-Client
Sample Matrix:	Drinking Water	Collection Date:	10/14/2016 5:00
Lab Sample ID:	J6J0913-01		

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00473		0.00100	mg/L		11/15/16 1811	11/17/16 1552

Client Sample ID:	Bathroom 156 B HS-31	Collected By:	RBN-Client
Sample Matrix:	Drinking Water	Collection Date:	10/14/2016 5:02
Lab Sample ID:	J6J0913-02		

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00520		0.00100	mg/L		11/15/16 1811	11/17/16 1554

Client Sample ID:	Water Fountain Next to 156 A HS-32	Collected By:	RBN-Client
Sample Matrix:	Drinking Water	Collection Date:	10/14/2016 5:04
Lab Sample ID:	J6J0913-03		

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1555

Client Sample ID:	Room 150K Teacher Room HS-33	Collected By:	RBN-Client
Sample Matrix:	Drinking Water	Collection Date:	10/14/2016 5:06
Lab Sample ID:	J6J0913-04		

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00142		0.00100	mg/L		11/15/16 1811	11/17/16 1555



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Room 150 A Bathroom HS-34	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:09
Lab Sample ID: J6J0913-05	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00153		0.00100	mg/L		11/15/16 1811	11/17/16 1556

Client Sample ID: Room 150 F Bathroom HS-35	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:12
Lab Sample ID: J6J0913-06	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00197		0.00100	mg/L		11/15/16 1811	11/17/16 1600

Client Sample ID: Room 149 F Nurse HS-36	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:15
Lab Sample ID: J6J0913-07	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1600

Client Sample ID: Room 149 C Nurse HS--37	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:17
Lab Sample ID: J6J0913-08	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00178		0.00100	mg/L		11/15/16 1811	11/17/16 1601



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Room 149 E Nurse HS-30	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:18
Lab Sample ID: J6J0913-09	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00104		0.00100	mg/L		11/15/16 1811	11/17/16 1602

Client Sample ID: Room 149 D Nurse HS-39	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:21
Lab Sample ID: J6J0913-10	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1602

Client Sample ID: Bathroom 129 A HS-40	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:26
Lab Sample ID: J6J0913-11	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00247		0.00100	mg/L		11/15/16 1811	11/17/16 1604

Client Sample ID: Bathroom 129 B HS-41	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:27
Lab Sample ID: J6J0913-12	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00187		0.00100	mg/L		11/15/16 1811	11/17/16 1606



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Water Fountain Next to 129 B HS-42	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:28
Lab Sample ID: J6J0913-13	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1607

Client Sample ID: Water Fountain Next to Stairwell 2 HS-43	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:31
Lab Sample ID: J6J0913-14	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1608

Client Sample ID: Room 122 HS-44	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:35
Lab Sample ID: J6J0913-15	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00756		0.00100	mg/L		11/15/16 1811	11/17/16 1608

Client Sample ID: Water Fountain Next to 127 A HS-45	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:36
Lab Sample ID: J6J0913-16	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1610



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Bathroom 127A HS-46	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:38
Lab Sample ID: J6J0913-17	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00672		0.00100	mg/L		11/15/16 1811	11/17/16 1611

Client Sample ID: Bathroom 127 B HS-47	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:40
Lab Sample ID: J6J0913-18	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00444		0.00100	mg/L		11/15/16 1811	11/17/16 1612

Client Sample ID: Room 138 HS-40	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:45
Lab Sample ID: J6J0913-19	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00187		0.00100	mg/L		11/15/16 1811	11/17/16 1612

Client Sample ID: Room 155 Near Washer Dryer HS-49	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:53
Lab Sample ID: J6J0913-20	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00584		0.00100	mg/L		11/15/16 1811	11/17/16 1615



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CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Room 155 Middle Left SideHS-50	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:54
Lab Sample ID: J6J0913-21	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00145		0.00100	mg/L		11/15/16 1811	11/17/16 1617

Client Sample ID: Room 155 3rd Down Left Side HS-51	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:55
Lab Sample ID: J6J0913-22	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00158		0.00100	mg/L		11/15/16 1811	11/17/16 1617

Client Sample ID: Room 155 3rd Down Right Side HS-52	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:57
Lab Sample ID: J6J0913-23	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1618

Client Sample ID: Room 155 Middle Right Side HS-53	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 5:58
Lab Sample ID: J6J0913-24	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00275		0.00100	mg/L		11/15/16 1811	11/17/16 1619



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Room 155 Under Window HS-54	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:00
Lab Sample ID: J6J0913-25	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00239		0.00100	mg/L		11/15/16 1811	11/17/16 1619

Client Sample ID: Room 155 B HS-55	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:02
Lab Sample ID: J6J0913-26	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0120		0.00100	mg/L		11/15/16 1811	11/17/16 1623

Client Sample ID: Bathroom 162 Left HS-56	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:06
Lab Sample ID: J6J0913-27	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0224		0.00100	mg/L		11/15/16 1811	11/17/16 1623

Client Sample ID: Bathroom 162 Center HS-57	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:07
Lab Sample ID: J6J0913-28	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0199		0.00100	mg/L		11/15/16 1811	11/17/16 1624



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Bathroom 162 Right HS-58	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:08
Lab Sample ID: J6J0913-29	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0146		0.00100	mg/L		11/15/16 1811	11/17/16 1625

Client Sample ID: Bathroom 163 Left HS-59	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:10
Lab Sample ID: J6J0913-30	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00477		0.00100	mg/L		11/15/16 1811	11/17/16 1625

Client Sample ID: Bathroom 163 Center HS-60	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:11
Lab Sample ID: J6J0913-31	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0114		0.00100	mg/L		11/15/16 1811	11/17/16 1627

Client Sample ID: Bathroom 163 Right HS-61	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:12
Lab Sample ID: J6J0913-32	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00592		0.00100	mg/L		11/15/16 1811	11/17/16 1628



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Client Sample ID: Room 152 Sink HS-62	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:18
Lab Sample ID: J6J0913-33	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1811	11/17/16 1629

Client Sample ID: Room 152 Boys HS-63	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:19
Lab Sample ID: J6J0913-34	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00199		0.00100	mg/L		11/15/16 1811	11/17/16 1631

Client Sample ID: Room 152 Girls HS-64	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:20
Lab Sample ID: J6J0913-35	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00339		0.00100	mg/L		11/15/16 1811	11/17/16 1632

Client Sample ID: Water Fountain by Room 162 HS-65	Collected By: RBN-Client
Sample Matrix: Drinking Water	Collection Date: 10/14/2016 6:45
Lab Sample ID: J6J0913-36	

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.0134		0.00100	mg/L		11/15/16 1811	11/17/16 1634

Laboratory
NY: Microbac Laboratories, Inc., New York Division

Definitions
AL: Action Level
RL: Reporting Limit



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6J0913

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795
Microbac Laboratories, Inc. - Chicagoland
NY Lab ID No: 12006
PA DEP ID: 68-04863

New York State Department of Health
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.

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.

Limits may be provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.

Reviewed and Approved By:

Michael Fifield
Division Manager
michael.fifield@microbac.com
11/19/2016 14:59

3021 Buick Drive
 Cortland NY 13045
 Phone: (607)763-3408 Fax: (607)763-3416
 NY #16795, EPA #NY00895

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information			Billing/Invoice:			Analysis Requested			Receiving Info (Lab Use Only)			
Name:	CSD Cortland CSD		PO#:			Ice:	YES	NO	Container Material:	YES	NO	Comments
Address:	SSH5		Rush TAT Bus. Days:	<2 2-5 6-7 7-10	Date Req.:	Cooler:	YES	NO	Container Size (in Mil):			
Contact:			Release to DOH: Yes			Sample Temp:			Preservative:			
Phone:			Email Results: Yes			Cooler Seal:	YES	NO	Accepted?:	YES	NO	
Project:			Fax Results: Yes			Pickup:	YES	NO	Dropoff:	C	W	
Quote ID:			Email Results: Yes R. MORRIS @ EMPLOYERS CHANGING .ORG			Matrix			Commercial Field Data			
Sample Information			Fax Results: Yes K. WARDEN @ EMPLOYERS CHANGING .ORG			Number of Containers for Analysis Requested						
Description/Location	Date	Time	Initial	Matrix	Type							
1 BATHROOM 150A	10/14/16	5:04	RBN	DW	SW							
2 BATHROOM 150B	10/14/16	5:02	RBN									
3 WATER FOUNTAIN	10/14/16	5:04	RBN									
4 RM 150K TEACHER RM HS-33	10/14/16	5:06	RN									
5 RM 150G BATHROOM HS-34	10/14/16	5:09	RBN									
6 RM 150F BATHROOM HS-35	10/14/16	5:12	RBN									
7 RM 149F NURSE HS-36	10/14/16	5:15	RBN									
8 RM 149C NURSE HS-37	10/14/16	5:17	RBN									
Print Name and Company			Signature			Date/Time						
Sampled: Rick Niederhoffer			Rick Niederhoffer			10/14/16 5:23 AM						
Received: Bob Morris @ BCS			BMM			10/14/16 5:23 AM						
Received: Alayna Dawson			Alayna Dawson			10/14/16 9:50						
Received:												
Received:												



J6J0913

3021 Buck Drive
 Corland NY 13046
 Phone: (607) 763-3403 Fax: (607) 763-3416
 NY #10785, EPA #NY000936

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information			Billing/Invoice:			Analysis Requested			Receiving Info (Lab Use Only)				
Name:	CFCSD		Name:			Ics:	YES	NO	Cooler:	YES	NO	Sample Temp:	
Address:	SSH		PO#:			Cooler Seal:	YES	NO	Pickup:	YES	NO	Dropoff:	G W
Contact:			Quote ID:			Accepted?	YES	NO	Container Material:				
Phone:			Rush TAT Bus. Days:	< 2-5 6-7 7-10		Container Size (in Ml)							
Project:			Release to DOH (Yes):	Yes		Preservative:							
			Email Results:	Yes		Number of Containers for Analysis Requested							
			Fax Results:	Yes		Comments/Field Data							
			Email: <u>rmniederh@corlandny.com</u>										
			Fax: <u>kwaldsyt@corlandny.com</u>										
Sample Information			Matrix			Number of Containers for Analysis Requested			Comments/Field Data				
Description/Location	Time	Date	Initial	Type									
1 RM 149E H5-38	5:18	10/14	BN	PW									
2 RM 149D	5:21	10/14	RBW	GENA									
3 BATH ROOM 129A H5-40	5:26	10/14	RSN										
4 BATH ROOM 129B H5-41	5:27	10/14	RBW										
5 WATER FOUNTAIN NEXT TO 129B H5-42	5:28	10/14	RBW										
6 WATER FOUNTAIN NEXT TO STAIRWELL H5-43	5:31	10/14	RBW										
7 Room 122 H5-44	5:35	10/14	RSN										
8 WATER FOUNTAIN NEXT TO 127A H5-45	5:36	10/14	RBW										
Sample: Bick Niederhofer			Signature: Bick Niederhofer			Date/Time: 10/16/16 5:37			Comments:				
Received: BOB MERTZ CFCSD			Signature: BOB MERTZ			Date/Time: 10/19/16 8:37							
Received: Aayana Dawson			Signature: Aayana Dawson			Date/Time: 10/19/16 9:50							
Received:													
Received:													
Received:													

3024 Buck Drive
 Confland NY 13046
 Phone: (607) 763-3003 Fax: (607) 763-3416
 NY #10796, EPA #NY100836

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CESD	Address:	DS45	Project:		Ice:	YES NO
Contact:		Phone:		PO#:		Cooler:	YES NO
Project:		Quote ID:		Rush TAT Bus. Days:	<2 2-6 6-7 7-10	Sample Temp:	
		Date Req.:		Release to DOH:	Yes	Cooler Seal:	YES NO
		Email Results:	Yes			Pickup:	YES NO
		Fax Results:	Yes			Dropoff:	C W
						Accepted?	YES NO
						Container Material:	
						Container Size (in Mi):	
						Preservative:	
						Comments/Field Data:	

Sample Information				Matrix		Number of Containers for Analysis Requested	Comments
Description/Location	Time	Date	Initial	Type			
1 BATH ROOM 127A HS-52	5:38	10/14		DU	1		
2 BATH ROOM 127B HS-47	5:40	10/14		GM			
3 Room 138 HS-41C	5:45	10/14					
4 Room 155 NEAR WASTE DRYER HS-51	5:53	10/14					
5 Rm 155 MIDDLE LEFT side HS-50	5:54	10/14					
6 Rm 155 3RD ROW LEFT SIDE HS-51	5:55	10/14					
7 Rm 155 3RD ROW RIGHT SIDE HS-52	5:57	10/14					
8 Rm 155 MIDDLE RIGHT SIDE HS-53	5:58	10/14					

Print Name and Company	Signature	Date/Time
Sampled: Bick Niederhoffer	<i>Bick Niederhoffer</i>	10/14 5:59 AM
Received: Bog Maxon	<i>Bog Maxon</i>	10/14 5:59
Received: Alayna Dawson	<i>Alayna Dawson</i>	10/14 16:50
Received:		
Received:		

3021 Buck Drive
 Corland NY 13046
 Phone: (607) 763-3403 Fax: (607) 763-3415
 NY #16795, EPA #NY000935

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information			Billing/Invoice:			Analysis Requested			Receiving Info (Lab Use Only)					
Name:	E BSSD		PO#:	Date Req.:		Ice:	YES	NO	Container Material:	Accepted?:	YES	NO		
Address:	SC145		Rush TAT Bus. Days:	<2 2-5 6-7 7-10		Cooler:	YES	NO	Container Size (in Mi):	Pickup:	YES	NO		
Contact:			Release to DOH:	Yes		Sample Temp.:			Preservative:	Dropoff:	G	W		
Phone:			Small Results:	Yes		Cooler Seal:	YES	NO	Comments/Field Data:					
Project:			Fax Results:	Yes										
Quote ID:			Email Results: Yes Rmpeter@COMPANYSYSTEMS.COM			Sample Information								
			Fax Results: Yes KWAC037 @ GMS LABOR 422-016			Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analysis Requested			
1	Rm 155 UNDER 145-54	10/14/16	6AM	RBV	DN	1								
2	Rm 155B AS-53	10/14/16	6:02	RBV	GRAD	1								
3	BATHROOM 162 LEFT AS-56	10/14/16	6:06	RBV		1								
4	BATH ROOM 162 CENTER AS-57	10/14/16	6:07	RBV		1								
5	BATHROOM 162 RIGHT AS-58	10/14/16	6:08	RBV		1								
6	BATHROOM 163 LEFT AS-59	10/14/16	6:10	RBV		1								
7	BATHROOM 163 CENTER AS-60	10/14/16	6:11	RBV		1								
8	BATHROOM 163 RIGHT AS-61	10/14/16	6:12	RBV		1								
Sampled: Rick Niederhoffer						Signature: Rick Niederhoffer			Date/Time: 10/14/16 6:13			Comments:		
Received: BOB MARZ						Signature: BOB MARZ			Date/Time: 10/14/16 6:13					
Received: Alysia Dawson						Signature: Alysia Dawson			Date/Time: 10/14/16 9:50					
Received:														
Received:														
Received:														

3021 Buck Drive
 Corland NY 13046
 Phone:(607)763-3403 Fax:(607)763-3416
 NY #10795, EPA #NY000936

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	ESSD			Ice:	YES NO	Container Material	YES NO
Address:	5515			Cooler:	YES NO	Container Size (in Mi)	YES NO
Contact:				Sample Temp:		Preservative	
Phone:				Cooler Seal:	YES NO	Comments/Field Data	
Project:				Pickup:	YES NO		
Quote ID:				Dropoff:	C W		
Rush TAT Bus. Days:	< 2-5 6-7 7-10			Accepted?	YES NO		
Release to DOH: Yes							
Email Results: Yes	EMMATTIN@CONROSCOPY.ORG						
Fax Results: Yes	KWAIDB@CONROSCOPY.ORG						
Sample Information				Number of Containers for Analysis Requested			
Description/Location	Date	Time	Initial	Matrix Type			
1 Room 152 Stair	10/14/16	6:18	RBN	DW	1		
2 Room 152 Boys	10/14/16	6:19	RBN	GMP			
3 Room 152 Girls	10/14/16	6:20	RBN				
4 WATER FOUNTAIN Boys RM 152 15:57	10/14/16	6:45	RBN				
5							
6							
7							
8							
Print Name and Company				Signature			
Sampled: Rick Niedermoyer				Rick Niedermoyer			
Received: Bob M... ..				10/14/16 6:30pm			
Received: Hayma Dawson				10/14 6:30			
Received:				10/14/16 9:58			
Received:							
Received:							



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0203

Cortland City School District

Project Name: JS/HS

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 11/03/2016 09:05
Reported: 11/20/2016 15:06

Analytical Testing Parameters

Client Sample ID: H.S. 128 Fountain by room #170
Lab Sample ID: J6K0203-01
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:00

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	<0.00100		0.00100	mg/L		11/15/16 1803	11/17/16 1510

Analytical Testing Parameters

Client Sample ID: H.S. 129 Fountain by 210
Lab Sample ID: J6K0203-02
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:02

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00272		0.00100	mg/L		11/15/16 1803	11/17/16 1511

Analytical Testing Parameters

Client Sample ID: H.S. 130 Concession Stand Sink
Lab Sample ID: J6K0203-03
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Metals	Result	Limit	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8 Rev 5.4							
Lead	0.00223		0.00100	mg/L		11/15/16 1803	11/17/16 1511



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0203

Analytical Testing Parameters

Client Sample ID: H.S. 131 Concession Stand Sink
Lab Sample ID: J6K0203-04
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:30

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00231, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1512

Analytical Testing Parameters

Client Sample ID: H.S. 132 Girl's Outdoor Sink
Lab Sample ID: J6K0203-05
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00107, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1513

Analytical Testing Parameters

Client Sample ID: H.S. 133 Girl's Outdoor Sink
Lab Sample ID: J6K0203-06
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00130, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1514



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0203

Analytical Testing Parameters

Client Sample ID: H.S. 134 Girl's Outdoor Sink
Lab Sample ID: J6K0203-07
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00178, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1514

Analytical Testing Parameters

Client Sample ID: H.S. 135 Girl's Outdoor Sink
Lab Sample ID: J6K0203-08
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00207, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1515

Analytical Testing Parameters

Client Sample ID: H.S. 136 Boy's Outdoor Sink
Lab Sample ID: J6K0203-09
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4, Lead, 0.00118, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1516



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0203

Analytical Testing Parameters

Client Sample ID: H.S. 137 Boy's Outdoor Sink
Lab Sample ID: J6K0203-10
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00136, Limit, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1518

Analytical Testing Parameters

Client Sample ID: H.S. 138 Boy's Outdoor Sink
Lab Sample ID: J6K0203-11
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, <0.00100, Limit, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1518

Analytical Testing Parameters

Client Sample ID: H.S. 139 Boy's Outdoor Sink
Lab Sample ID: J6K0203-12
Sample Type: Grab

Collected By: SS-Client
Collection Date: 10/29/16
Collection Time: 09:43

Analyses Subcontracted to: Microbac Laboratories, Inc. - Chicagoland

Table with 8 columns: Metals, Result, Limit, PQL, Units, Note, Prepared, Analyzed. Row 1: Method: EPA 200.8 Rev 5.4. Row 2: Lead, 0.00114, Limit, 0.00100, mg/L, 11/15/16 1803, 11/17/16 1519

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 21.1°C



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J6K0203

Cooler Inspection Checklist

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

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division	
NY Lab ID No.: 10795	New York State Department of Health
Microbac Laboratories, Inc. - Chicagoland	
NY Lab ID No: 12006	New York State Department of Health
PA DEP ID: 68-04863	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
11/20/2016 15:06

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. CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #



J6K0203

Client Information			Billing/Invoice:			Analysis Requested			Receiving Info (Lab Use Only)		
Name:	CECSD - SS/HS		Address:	8 VAN DYKE DR		Initial:			Ice:	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
Contact:			Phone:			Time:			Cooler:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Project:			Project:			Date:			Sample Temp:	21.1	
Quote ID:			PO#:			Time:			Cooler Seal:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Rush TAT Bus. Days:	<2 2-5 5-7 7-10		Date Req.:			Time:			Pickup:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Release to DOI:	<input checked="" type="checkbox"/>					Time:			Dropoff:	C W	
Email Results:	Yes <input checked="" type="checkbox"/>					Time:			Accepted?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Fax Results:	Yes <input checked="" type="checkbox"/>					Time:			Container Material:		
	Rmartin@cortlandschools.org / kmaldby@					Time:			Container Size (in Mi):		
						Time:			Preservative:		
						Time:			Comments/Field Data:		
Sample Information			Matrix			Number of Containers for Analysis Requested			Comments		
Description/Location	Date	Time	Initial	Type	Matrix						
1 H.S. 128 Fountain by (open #170)	10/29/16	9 AM	SS	DW	Grab	1					
2 H.S. 129 Fountain by 210	10/29/16	9:02 AM	SS								
3 H.S. 130 Concession Stand Sink	10/29/16	9:30	SS								
4 H.S. 131 Concession Stand Sink	10/29/16	9:30	SS								
5 H.S. 132 Girls Outdoor Sink	10/29/16	9:34	SS								
6 H.S. 133 Girl's outdoor Sink	10/29/16	9:34	SS								
7 U.S. 134 Girls outdoor Sink	10/29/16	9:34	SS								
8 H.S. 135 Girl's outdoor Sink	10/29/16	9:34	SS								
Plant Name and Company			Signature			Date/Time			Comments		
Sampled: Shawn Sargent CECSD						10/29/16 3:15					
Received:						11/11/16 9:49					
Received: BOB MARTIN CECSD						11/11/16 3:15					
Received: MINDY CYCLES INC						11/2/16 9:05					
Received:											
Received:											

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory.

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information				Billing/Invoice:				Analysis Requested				Receiving Info (Lab Use Only)			
Name: <u>CECSO / SS/AS</u>				Address: <u>6 VALLEYVIEW DR</u>				Contact: <u>Lead</u>				Ice: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
Phone: _____				Project: _____				Quote ID: _____				Cooler: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
PO#: _____				Date Req: _____				Rush TAT Bus. Days: <2 2-5 5-7 7-10				Sample Temp: <u>21.1</u>			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Cooler Seal: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
PO#: _____				Date Req: _____				Release to DOH: <input checked="" type="checkbox"/>				Pickup: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Dropoff: C W			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Accepted? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Container Material			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Container Size (in Ml)			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Preservative			
Release to DOH: <input checked="" type="checkbox"/>				Email Results: Yes <input checked="" type="checkbox"/>				Fax Results: Yes <input checked="" type="checkbox"/>				Comments/Field Data			
Sample Information								Number of Containers for Analysis Requested				Comments/Field Data			
Description/Location	Date	Time	Initial	Matrix Type	Number of Containers for Analysis Requested				Comments/Field Data						
1 H.S. 136 Boys outdoor sink	10/29/16	9:43	SS	DW	1										
2 H.S. 137 Boys outdoor sink	10/29/16	9:43	SS	Grab											
3 H.S. 138 Boys outdoor sink	10/29/16	9:43	SS												
4 H.S. 139 Boys outdoor sink	10/29/16	9:43	SS												
5															
6															
7															
8															

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7C0231

Cortland City School District

Project Name: Lead Analysis E. Valley View Dr

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 03/01/2017 10:50
Reported: 03/08/2017 16:21

Analytical Testing Parameters

Client Sample ID: 79B HS-127
Lab Sample ID: J7C0231-01
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 02/28/17
Collection Time: 06:05

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Method: EPA 200.8, Rv 5.4. Row 2: Lead, <0.000500, 0.0150, 0.000500, mg/L, 03/02/17 1407, 03/03/17 1446, NY

Analytical Testing Parameters

Client Sample ID: 127A HS-46
Lab Sample ID: J7C0231-02
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 02/28/17
Collection Time: 06:00

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Method: EPA 200.8, Rv 5.4. Row 2: Lead, 0.00932, 0.0150, 0.000500, mg/L, 03/02/17 1407, 03/03/17 1446, NY

Analytical Testing Parameters

Client Sample ID: 127B HS-47
Lab Sample ID: J7C0231-03
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 02/28/17
Collection Time: 06:01

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Method: EPA 200.8, Rv 5.4. Row 2: Lead, 0.00404, 0.0150, 0.000500, mg/L, 03/02/17 1407, 03/03/17 1446, NY

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7C0231

Cooler Inspection Checklist

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

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

Andrew Canale
Project Manager
03/08/2017 16:21

Go Green: Contact Andrew Canale 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 Andrew Canale, Project Manager at andrew.canale@microbac.com. You may also contact Michael Fifield, Managing Director at michael.fifield@microbac.com or Robert Crookston, President at robert.crookston@microbac.com.

MNY Workorder #

J7C0231



Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name: <u>SECSO/COOPERADO HS</u>						Ice: YES NO	
Address: <u>5 VALLEYVIEW DR</u>						Cooler: YES NO	
Contact:						Sample Temp: YES NO	
Phone:						Cooler Seal: YES NO	
Project:						Pickup: YES NO	
Quote ID:		PO#:				Dropoff: C W	
Rush TAT Bus. Days: <2 2-5 5-7 7-10		Date Req.:				Accepted? YES NO	
Release to DOH: Yes						Container Material	
Email Results: Yes <u>Rmartin@cohortandschools.org / Knowledge@</u>						Container Size (in Ml)	
Fax Results: Yes						Preservative	
Sample Information			Matrix			Comments/Field Data	
Description/Location	Date	Time	Initial	Type	Number of Containers for Analysis Requested		
1 79B HS-127	2/28	6:05 AM	RBN	DW	1		
2 127A HS-46	2/28	6 AM	RBN	Grab	1		
3 127B HS-47	2/28	6:01 AM	RBN		1		
4							
5							
6							
7							
8							

Print Name and Company	Signature	Date/Time	Comments
Sampled: <u>Birk B Niederhoffer CHS</u>	<u>Birk B Niederhoffer</u>	<u>2/28 / 6:25 AM</u>	
Received: <u>BOB MARTIN SECSO</u>	<u>Bob Martin</u>	<u>2/28/17 6:12</u>	
Received: <u>RAYMOND JAWSSON</u>	<u>Raymond Jawsson</u>	<u>3/1/17 10:50</u>	
Received:			
Received:			

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7C0845

Cortland City School District

Project Name: Valleyview Dr.

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 03/10/2017 08:45
Reported: 03/31/2017 14:40

Analytical Testing Parameters

Client Sample ID: 2nd Floor Water Fountain CHS253A
Lab Sample ID: J7C0845-01
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 03/08/17
Collection Time: 06:06

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00432, 0.0150, 0.000500, mg/L, 03/23/17 1405, 03/24/17 0936, NY.

Analytical Testing Parameters

Client Sample ID: Basement Water Fountain CHS75
Lab Sample ID: J7C0845-02
Sample Type: Grab

Collected By: RBN-Client
Collection Date: 03/08/17
Collection Time: 06:11

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.000981, 0.0150, 0.000500, mg/L, 03/23/17 1405, 03/29/17 1629, NY.

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 16.9°C

Cooler Inspection Checklist

Table with 4 columns: Description, Yes/No, Description, Yes/No. Rows: Custody Seals Intact and/or No Evidence of Tampering, COC/Labels Agree, Received on Ice (or not required).

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7C0845

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

A handwritten signature in black ink, appearing to read "Andrew Canale", written over a light gray rectangular background.

Andrew Canale
Project Manager
03/31/2017 14:40

Go Green: Contact Andrew Canale 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 Andrew Canale, Project Manager at andrew.canale@microbac.com. You may also contact Michael Fifield, Managing Director at michael.fifield@microbac.com or Robert Crookston, President at robert.crookston@microbac.com.

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	CORTLAND JERVIS HS			Ice:	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Container Material	
Address:	6 VALLEYVIEW DR			Cooler:	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Container Size (in Mil)	
Contact:				Sample Temp:	16.9	Preservative	
Phone:				Cooler Seal:	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>	Comments/Field Data	
Project:				Pickup:	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		
Quote ID:		PO#:		Dropoff:	C W		
Rush TAT Bus. Days:	< 2-5 5-7 7-10	Date Req.:		Accepted?	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>		
Release to DOH: Yes							
Email Results: Yes	Rmartin@cortlandschools.org / kmaldby@						
Fax Results: Yes							

Sample Information			Number of Containers for Analysis Requested		Comments
Description/Location	Date	Time	Initial	Matrix Type	
1 2ND FLOOR WATER FOUNTAIN CHS 253A	3/8/17	6:06AM	RBN	DW	Lead
2 BASEMENT WATER FOUNTAIN CHS 75	3/8/17	6:11AM	RBN	Grab	
3					
4					
5					
6					
7					
8					

Print Name and Company	Signature	Date/Time
Sampled: Rick Niederhofer CHS	<i>Rick Niederhofer</i>	3/8/16 7:05AM
Received: BOB MARTIN CHS	<i>Bob Martin</i>	3/8/16 7:06AM
Received: Michael Kollis - Microbac	<i>Michael Kollis</i>	3/10/16 8:45 AM
Received:		
Received:		
Received:		



J7C0845

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7D1565

Cortland City School District

Project Name: Lead Analysis

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 04/27/2017 09:26
Reported: 05/08/2017 10:07

Analytical Testing Parameters

Client Sample ID: Room 79C
Lab Sample ID: J7D1565-01
Sample Type: Grab

Collected By: Client
Collection Date: 04/27/17
Collection Time: 06:32

Table with 10 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00304, 0.0150, 0.000500, mg/L, 04/28/17 1404, 05/01/17 1723, NY

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 23.1°C

Cooler Inspection Checklist

Checklist table with 4 columns: Item, Yes, Item, Yes. Items include Custody Seals Intact and/or No Evidence of Tampering, COC/Labels Agree, Received on Ice (or not required), Containers Intact, Preservation Correct (or not required).

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

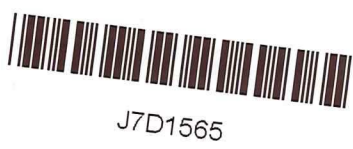
Andrew Canale
Project Manager
05/08/2017 10:07

Go Green: Contact Andrew Canale 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 Andrew Canale, Project Manager at andrew.canale@microbac.com. You may also contact Michael Fifield, Managing Director at michael.fifield@microbac.com or Robert Crookston, President at robert.crookston@microbac.com.

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)		
Name:	CHS					Ice:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Address:	6 VACATIONS W DRIVE					Cooler:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Contact:						Sample Temp:	23.1	
Phone:						Cooler Seal:	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
Project:						Pickup:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Quote ID:		PO#:				Dropoff:	C W	
Rush TAT Bus. Days:	<2 2-5 5-7 7-10	Date Req.:				Accepted?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Release to DOH:	Yes					Container Material:		
Email Results:	Yes	Rmartin@corlandschools.org / kmaddy@				Container Size (in Mil):		
Fax Results:	Yes					Preservative:		
Sample Information				Number of Containers for Analysis Requested				Comments/Field Data
Description/Location	Date	Time	Initial	Matrix Type				
1 CONGRESSION STAND	4/27/17		RBN	DW				
2 Rm 79C	4/27/17	6:32AM	RBN	Gab				
3								
4								
5								
6								
7								
8								
Print Name and Company				Signature	Date/Time	Comments		
Sampled: Rick Niederkofen				Rick Niederkofen	4/27/17 7AM			
Received: BOB MARTIN CBS				BOB MARTIN	4/27/17 7:02			
Received: GREG HANTZMICH				GREG HANTZMICH	4/27/17 0926			
Received:								
Received:								



Lead

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7E0642

Cortland City School District

Project Name: Lead Analysis

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 05/08/2017 08:43
Reported: 05/10/2017 17:13

Analytical Testing Parameters

Client Sample ID: Concession Stand-Drinking Fountain
Lab Sample ID: J7E0642-01
Sample Type: Grab

Collected By: SS-Client
Collection Date: 04/29/17
Collection Time: 08:30

Table with columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, <0.000500, 0.0150, 0.000500, mg/L, 05/09/17 1357, 05/09/17 1457, NY

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: °C

Cooler Inspection Checklist

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

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

Andrew Canale
Project Manager
05/10/2017 17:13

Go Green: Contact Andrew Canale to set up email reporting and invoicing options.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included.

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned **on ice**

MNY Workorder #



Cortland City School District

Client Information			Billing/Invoice:			Analysis Requested			Receiving Info (Lab Use Only)					
Name:	Cortland S/S/Sr HS		Address:	8 KAUFMAN VIEW DR		Project:	Lead		Ice:	YES	NO	COOLER:	YES	NO
Contact:	BOB MORTON		Phone:	752-4127		PO#:	250ML		Sample Temp:			Cooler Seal:	YES	NO
Project:			Quote ID:			Rush TAT Bus. Days:	<2 2-5 5-7 7-10		Pickup:	YES	NO	Dropoff:	C	W
Release to DOH: Yes			Email Results: Yes			Fax Results: Yes			Accepted?	YES	NO	Container Material:		
Sample Information			Matrix			Number of Containers for Analysis Requested			Preservative			Comments/Field Data		
Description/Location	Date	Time	Initial	Type	Signature	Date/Time	Comments							
1 CONCESSION STAND	4/29/17	8:30	SS	DW	Bob Morton	4/29								
2 DRINKING FOUNTAIN	4/28/17		SS	Grab	Bob Morton	5/8/16 2:25 PM								
3														
4														
5														
6														
7														
8														

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7E1643

Cortland City School District

Project Name: Lead Analysis

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 05/25/2017 11:23
Reported: 05/31/2017 16:18

Analytical Testing Parameters

Client Sample ID: HS- 142 Steam Kettle
Lab Sample ID: J7E1643-01
Sample Type: Grab

Collected By: NH-Client
Collection Date: 05/25/17
Collection Time: 05:52

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00397, 0.0150, 0.000500, mg/L, 05/26/17 1128, 05/26/17 1352, NY

Analytical Testing Parameters

Client Sample ID: HS- 143 Food prep sink
Lab Sample ID: J7E1643-02
Sample Type: Grab

Collected By: NH-Client
Collection Date: 05/25/17
Collection Time: 05:55

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00338, 0.0150, 0.000500, mg/L, 05/26/17 1128, 05/26/17 1352, NY

Analytical Testing Parameters

Client Sample ID: HS- 144 Kitchen was sink Left
Lab Sample ID: J7E1643-03
Sample Type: Grab

Collected By: NH-Client
Collection Date: 05/25/17
Collection Time: 05:57

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00709, 0.0150, 0.000500, mg/L, 05/27/17 1259, 05/30/17 1304, NY

Analytical Testing Parameters

Client Sample ID: HS- 145 Kitchen wash sink Right
Lab Sample ID: J7E1643-04
Sample Type: Grab

Collected By: NH-Client
Collection Date: 05/25/17
Collection Time: 05:59

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00496, 0.0150, 0.000500, mg/L, 05/27/17 1259, 05/30/17 1304, NY



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7E1643

Analytical Testing Parameters

Client Sample ID: HS- 146 Kitchen pre rinse disposal
Lab Sample ID: J7E1643-05
Sample Type: Grab

Collected By: NH-Client
Collection Date: 05/25/17
Collection Time: 06:00

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.0112, 0.0150, 0.000500, mg/L, 05/27/17 1259, 05/30/17 1304, NY

Analytical Testing Parameters

Client Sample ID: HS- 147 Kitchen pre rinse dishwasher
Lab Sample ID: J7E1643-06
Sample Type: Grab

Collected By: NH-Client
Collection Date: 05/25/17
Collection Time: 06:03

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00661, 0.0150, 0.000500, mg/L, 05/30/17 1408, 05/30/17 1528, NY

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 19.6°C

Cooler Inspection Checklist

Table with 4 columns: Description, Yes/No, Description, Yes/No. Rows: Custody Seals Intact and/or No Evidence of Tampering (Yes), Containers Intact (Yes); COC/Labels Agree (Yes), Preservation Correct (or not required) (Yes); Received on Ice (or not required) (Yes)

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7E1643

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

A handwritten signature in black ink, appearing to read "Andrew Canale", written over a light gray rectangular background.


Andrew Canale
Project Manager
05/31/2017 16:18

Go Green: Contact Andrew Canale 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 Andrew Canale, Project Manager at andrew.canale@microbac.com. You may also contact Christine Pechacek, Laboratory Director at christine.pechacek@microbac.com or Robert Crookston, President at robert.crookston@microbac.com.

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice
 MNY Workorder #

Client Information Name: Cortland High School Address: 1 Valley View Drive Cortland NY 13045 Contact: Neil Helms Phone: 607-345-4147 Project: Lead Quote ID: PO#:		Billing/Invoice: Rush TAT Bus. Days: < 2-5 5-7 7-10 Date Req.: Release to DOH: Yes Email Results: Yes Fax Results: Yes																																														
Sample Information <table border="1"> <thead> <tr> <th>Description/Location</th> <th>Date</th> <th>Time</th> <th>Initial</th> <th>Matrix Type</th> </tr> </thead> <tbody> <tr> <td>HS 142 Steam Kettle</td> <td>5/25/17</td> <td>5:52 am</td> <td>NK</td> <td>DW</td> </tr> <tr> <td>HS 143 Food Prep Sink</td> <td>5/25/17</td> <td>5:55 am</td> <td>NK</td> <td></td> </tr> <tr> <td>HS 144 Kitchen Wash Sink Left</td> <td>5/25/17</td> <td>5:57 am</td> <td>NK</td> <td></td> </tr> <tr> <td>HS 145 Kitchen Wash Sink Right</td> <td>5/25/17</td> <td>5:58 am</td> <td>NK</td> <td></td> </tr> <tr> <td>HS 146 Kitchen Pre Rinse Dispenser</td> <td>5/25/17</td> <td>6:00 am</td> <td>NK</td> <td></td> </tr> <tr> <td>HS 147 Kitchen Pre Rinse Dishwasher</td> <td>5/25/17</td> <td>6:03 am</td> <td>NK</td> <td></td> </tr> <tr> <td>7</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Description/Location	Date	Time	Initial	Matrix Type	HS 142 Steam Kettle	5/25/17	5:52 am	NK	DW	HS 143 Food Prep Sink	5/25/17	5:55 am	NK		HS 144 Kitchen Wash Sink Left	5/25/17	5:57 am	NK		HS 145 Kitchen Wash Sink Right	5/25/17	5:58 am	NK		HS 146 Kitchen Pre Rinse Dispenser	5/25/17	6:00 am	NK		HS 147 Kitchen Pre Rinse Dishwasher	5/25/17	6:03 am	NK		7					8					Receiving Info (Lab Use Only) Ice: YES NO Cooler: YES NO Sample Temp: 19.6 Cooler Seal: YES NO Pickup: YES NO Dropoff: C W Accepted? YES NO Container Material Container Size (in MI) Preservative Comments/Field Data <div style="text-align: center;">  J7E1643 </div>	
Description/Location	Date	Time	Initial	Matrix Type																																												
HS 142 Steam Kettle	5/25/17	5:52 am	NK	DW																																												
HS 143 Food Prep Sink	5/25/17	5:55 am	NK																																													
HS 144 Kitchen Wash Sink Left	5/25/17	5:57 am	NK																																													
HS 145 Kitchen Wash Sink Right	5/25/17	5:58 am	NK																																													
HS 146 Kitchen Pre Rinse Dispenser	5/25/17	6:00 am	NK																																													
HS 147 Kitchen Pre Rinse Dishwasher	5/25/17	6:03 am	NK																																													
7																																																
8																																																
Analysis Requested Number of Containers for Analysis Requested Date/Time Signature Print Name and Company		Comments ***PLACE ALL SAMPLES IN BAGS WITH ICE.*** 5/25/17 6:10am 5/25/17 11:24 Neil Helms Cortland School Dayle Peterson																																														



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7H0588

Cortland City School District

Project Name: Lead Analysis

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 08/04/2017 12:50
Reported: 08/10/2017 19:16

Analytical Testing Parameters

Client Sample ID: Chs Bathroom 162 left HS-56 Retest
Lab Sample ID: J7H0588-01
Sample Type: Grab

Collected By: Client
Collection Date: 08/04/17
Collection Time: 12:34

Table with 10 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.103, 0.0150, 0.000500, mg/L, G, 08/07/17 1435, 08/08/17 1430, NY.

Analytical Testing Parameters

Client Sample ID: Chs Bathroom 162 Center HS- 57 Retest
Lab Sample ID: J7H0588-02
Sample Type: Grab

Collected By: Client
Collection Date: 08/04/17
Collection Time: 12:36

Table with 10 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.0363, 0.0150, 0.000500, mg/L, G, 08/07/17 1435, 08/08/17 1430, NY.

Analytical Testing Parameters

Client Sample ID: Chs Bathroom Water Outfall HS-148
Lab Sample ID: J7H0588-03
Sample Type: Grab

Collected By: Client
Collection Date: 08/04/17
Collection Time: 12:36

Table with 10 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.0358, 0.0150, 0.000500, mg/L, G, 08/07/17 1435, 08/08/17 1430, NY.

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 22.3°C



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7H0588

Cooler Inspection Checklist

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

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

Andrew Canale
Project Manager
08/10/2017 19:16

Go Green: Contact Andrew Canale to set up email reporting and invoicing options .

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3024 Buck Drive
 Cortland NY 13046
 Phone:(607)763-3403 Fax:(607)763-3415
 NY #10785, EPA #NY00835

Microbac Laboratories, Inc. CHAIN OF CUSTODY

Samples must be returned on ice

Client Information		Billing/Invoice:		MNY Workorder #	
Name: Cortland Schools		Analysis Requested		Receiving Info (Lab Use Only)	
Address: 1 Valley View Drive Cortland, NY 13045		PO#: _____		Ice: YES NO	
Contact: Neal Helms		Date Req: _____		Cooler: YES NO	
Phone: 607-345-4147		Rush TAT Bus. Days: <2 2-5 6-7 7-10		Sample Temp: 23.3	
Project: Lead		Release to DOH: Yes		Cooler Seal: YES NO	
Quote ID: _____		Email Results: Yes		Pickup: YES NO	
Fax Results: Yes		Fax Results: Yes		Dropoff: C W	
Sample Information		Signature		Accepted? YES NO	
Description/Location	Date	Time	Initial	Matrix Type	Container Material
1 Chs Bath room 167 16A HS-56 retest	8/4/17	12:34		DW	Container Size (in Mi)
2 Chs Bathroom 168 Cenks HS-57 retest	8/4/17	12:36		DW	Preservative
3 Chs Stadium water Buffet HS-140	8/4/17	12:38	NH	DW	Common/Field Data
Number of Containers for Analysis Requested		Date/Time		Comments	
1			12:38 8/4/17		
1					
1					
Print Name and Company		Signature		Comments	
Sampled: Neal Helms Cortland Schools		Neal Helms			
Received: Dayla Dickson		Dayla Dickson			
Received: _____		_____			
Received: _____		_____			
Received: _____		_____			
Received: _____		_____			



J7H0588

Lead

12:38 8/4/17

Dayla Dickson

8/4/17

12:38



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7H2330

Cortland City School District

Project Name: Lead Analysis

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 08/25/2017 09:55
Reported: 09/12/2017 15:21

Analytical Testing Parameters

Client Sample ID: HS-148 Water Buffalo Tee
Lab Sample ID: J7H2330-01
Sample Type: Grab

Collected By: NH-Client
Collection Date: 08/25/17
Collection Time: 07:34

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Metals, Total - ICP/MS	Result	AL	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8, Rv. 5.4							
Lead	0.0362	0.0150	0.0010	mg/L	G	08/31/17 0931	08/31/17 1107

Analytical Testing Parameters

Client Sample ID: HS-148 Water Buffalo Hose
Lab Sample ID: J7H2330-02
Sample Type: Grab

Collected By: NH-Client
Collection Date: 08/25/17
Collection Time: 07:41

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Metals, Total - ICP/MS	Result	AL	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8, Rv. 5.4							
Lead	0.0856	0.0150	0.0010	mg/L	G	09/01/17 1141	09/08/17 1343

Analytical Testing Parameters

Client Sample ID: HS-148 Water Buffalo Valve
Lab Sample ID: J7H2330-03
Sample Type: Grab

Collected By: NH-Client
Collection Date: 08/25/17
Collection Time: 07:45

Analyses Subcontracted to: Microbac Laboratories, Inc. - Dayville

Metals, Total - ICP/MS	Result	AL	PQL	Units	Note	Prepared	Analyzed
Method: EPA 200.8, Rv. 5.4							
Lead	0.0454	0.0150	0.0010	mg/L	G	08/31/17 0931	08/31/17 1109

Laboratory

NY: Microbac Laboratories, Inc., New York Division



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7H2330

Definitions

- AL:** US EPA Action Level
- MCL:** US EPA Maximum Contaminant Level
- RL:** Reporting Limit
- G:** Result fails applicable NYS drinking water standards

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 18.3°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)

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

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

Alayna Dawson
Administrative Assistant
09/12/2017 15:21

Go Green: Contact Alayna Dawson 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 Alayna Dawson, Project Manager at alayna.dawson@microbac.com. You may also contact Christine Pechacek, Laboratory Director at christine.pechacek@microbac.com or Robert Crookston, President at robert.crookston@microbac.com.

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice
MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name: Cortland Schools						Ice: YES NO	
Address: Valley View Drive						Cooler: YES NO	
Cortland, NY 13045						Sample Temp: YES NO	
Contact: Neil Helms						Cooler Seal: YES NO	
Phone: 607 345 4147						Pickup: YES NO	
Project: 1901						Dropoff: C W	
Quote ID: PO#:						Accepted? YES NO	
Rush TAT Bus. Days: <2 2-5 5-7 7-10		Date Req.:				Container Material	
Release to DOH: Yes						Container Size (in MI)	
Email Results: Yes		whelms@cortlandschools.org				Preservative	
Fax Results: Yes						Comments/Field Data	
Sample Information				Number of Containers for Analysis Requested			
Description/Location	Date	Time	Initial	Matrix Type			
1 HS-140 water Buffalo Tee	8/25/17	2:34	NH	DW	1		
2 HS-140 water Buffalo House	8/25/17	2:41	NH	DW	1		
3 HS-140 water Buffalo House	8/25/17	7:45	NH	DW	1		
4							
5							
6							
7							
8							
Print Name and Company				Signature		Date/Time	
Sampled: Neil Helms				Neil Helms		8/25/17 8:20am	
Received: Dorothy Maslake				Dorothy Maslake		8-25-17 9:55	
Received:							
Received:							
Received:							
Received:							
Received:							
Received:							



***PLACE ALL SAMPLES IN BAGS WITH ICE

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory. By signing this document you are attesting that you have been informed by MNY of the intent to subcontract and are in agreement with this action.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J710862

Cortland City School District

Project Name: Lead Analysis

Bob Martin
1 Valley View Drive
Cortland, NY 13045

Project / PO Number: N/A
Received: 09/08/2017 13:34
Reported: 09/20/2017 09:02

Analytical Testing Parameters

Client Sample ID: HS-149 Consession Stand Hose Bib
Lab Sample ID: J710862-01
Sample Type: Grab

Collected By: NH-Client
Collection Date: 09/08/17
Collection Time: 13:24

Table with 10 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00749, 0.0150, 0.000500, mg/L, 09/13/17 1100, 09/15/17 1707, NY

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

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

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 21.6°C

Cooler Inspection Checklist

Checklist table with 4 columns: Item, Yes/No, Item, Yes/No. Items include Custody Seals Intact, COC/Labels Agree, Received on Ice, Containers Intact, Preservation Correct.

Project Requested Certification(s)

Microbac Laboratories, Inc., New York Division
NY Lab ID No.: 10795

New York State Department of Health

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

Reviewed and Approved By:

Handwritten signature of Alayna Dawson

Alayna Dawson
Administrative Assistant
09/20/2017 09:02

Go Green: Contact Alayna Dawson to set up email reporting and invoicing options.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included.

Microbac Laboratories, Inc.
CHAIN OF CUSTODY

Samples must be returned on ice

MNY Workorder #

Client Information		Billing/Invoice:		Analysis Requested		Receiving Info (Lab Use Only)	
Name:	Cortland Schools/Consession Stand					Ice:	YES NO
Address:	1 Valley View Drive					Cooler:	YES NO
Contact:	Cortland NY 13045					Sample Temp:	21.0
Phone:	607-345-4147					Cooler Seal:	YES NO
Project:	lead					Pickup:	YES NO
Quote ID:		PO#:				Dropoff:	C W
Rush TAT Bus. Days:	< 2-5 6-7 7-10	Date Req.:				Accepted?	YES NO
Release to DOH:	Yes					Container Material:	
Email Results:	Yes					Container Size (In Mil)	
Fax Results:	Yes					Preservative	
Sample Information		Matrix		Number of Containers for Analysis Requested		Comments	
Description/Location	Date	Time	Initial	Type			
1 HS-149 Consession Stand Horse Bin	9/8/17	1:07 pm	JK	DW	1		J710862
2							
3							
4							
5							
6							
7							
8							
Sampled: West Helms Cortland Schools		Signature: Neal Helms		Date/Time: 9/8/17 1:07 pm		***PLACE ALL SAMPLES IN BAGS WITH ICE.***	
Received: Dorothy Washburn		Signature: Dorothy Washburn		Date/Time: 9-8-17 1:34			
Received:		Signature:		Date/Time:			
Received:		Signature:		Date/Time:			
Received:		Signature:		Date/Time:			
Received:		Signature:		Date/Time:			

Microbac Laboratories (MNY) may be unable to perform a portion of the requested testing in which case we will subcontract the analysis to another accredited laboratory. By signing this document you are attesting that you have been informed by MNY of the intent to subcontract and are in agreement with this action.