



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7D0710

Jefferson-Lewis-Hamilton-Herkimer-Oneida BOCES

Project Name: Massena 3

Fred Hauck
20104 NYS Route 3
Watertown, NY 13601

Project / PO Number: N/A
Received: 04/06/2017 13:05
Reported: 04/18/2017 12:48

Analytical Testing Parameters

Client Sample ID: 8
Lab Sample ID: J7D0710-01
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:02

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00277, 0.0150, 0.000500, mg/L, 04/12/17 1324, 04/13/17 1541, NY

Analytical Testing Parameters

Client Sample ID: 5
Lab Sample ID: J7D0710-02
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:19

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.0230, 0.0150, 0.000500, mg/L, G, 04/13/17 1200, 04/13/17 1541, NY

Analytical Testing Parameters

Client Sample ID: 4
Lab Sample ID: J7D0710-03
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:18

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.000730, 0.0150, 0.000500, mg/L, 04/12/17 1324, 04/13/17 1541, NY

Analytical Testing Parameters

Client Sample ID: 3
Lab Sample ID: J7D0710-04
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:15

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00361, 0.0150, 0.000500, mg/L, 04/12/17 1324, 04/13/17 1541, NY



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7D0710

Analytical Testing Parameters

Client Sample ID: 1
Lab Sample ID: J7D0710-05
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:14

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00121, 0.0150, 0.000500, mg/L, 04/13/17 1006, 04/13/17 1127, NY.

Analytical Testing Parameters

Client Sample ID: 2
Lab Sample ID: J7D0710-06
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:17

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.000631, 0.0150, 0.000500, mg/L, 04/13/17 1006, 04/13/17 1127, NY.

Analytical Testing Parameters

Client Sample ID: 9
Lab Sample ID: J7D0710-07
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:10

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00494, 0.0150, 0.000500, mg/L, 04/12/17 1324, 04/13/17 1541, NY.

Analytical Testing Parameters

Client Sample ID: 7
Lab Sample ID: J7D0710-08
Sample Type: Grab

Collected By: Client
Collection Date: 04/04/17
Collection Time: 07:00

Table with 9 columns: Lead and/or Copper, Total - ICP/MS, Result, AL, PQL, Units, Note, Prepared, Analyzed, Lab. Row 1: Lead, 0.00798, 0.0150, 0.000500, mg/L, 04/12/17 1324, 04/13/17 1541, NY.

Laboratory

NY: Microbac Laboratories, Inc., New York Division



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7D0710

Definitions

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

Cooler Receipt Log

Cooler ID:	Default Cooler	Temp:	°C
------------	----------------	-------	----

Cooler Inspection Checklist

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

Project Requested Certification(s)

Microbac Laboratories, Inc., 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
 04/18/2017 12:48

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.

Microbac Laboratories, Inc. Samples must be returned on ice

CHAIN OF CUSTODY

MASSENA 3

MNY Workorder #

Client Information
 Name: Jefferson-Lewis-Hamilton-Heckler, Oneida BOCES
 Address: 20104 NYS Route 3
 Watertown, NY 13601
 Contact: Ray Filley
 Phone: 315-779-7054
 Project: Lead Testing
 Quote ID: PO#:
 Rush TAT Bus. Days: 2-5 5-7 7-10 Date Req:
 Release to DOT: Yes
 Email Results: Yes rfilley@boces.com / rfilley@boes.com
 Fax Results: Yes

Analysts Requested

Sample Information		Receiving Info (Lab Use Only)	
Description/Location	Date	Time	Initial
8	4/4/17	7:02	RF
5		7:19	
4		7:18	
3		7:15	
1		7:14	
2		7:17	
9		7:10	
7		7:00	



J7D0710

Matrix Type
 200.8 Lead
 P
 250
 HNO3

Number of Containers for Analyst Requested

Comments/Field Data

Sampled	Received	Signature	Date/Time	Comments
Ray Filley	Deon Bkechele	[Signature]	4/5/17 0900	
Deon Bkechele	Deon Bkechele	[Signature]	4-6-17 0922	
Deon Bkechele	Brenna Murray	[Signature]	4-6-17 1305	
Brenna Murray		[Signature]	4/10/17 305	NO ACD

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.