



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J7C1520

Delaware-Chenango-Madison-Otsego BOCES

Project Name: Harold Campus Lead Testing

Rick Vogel
6678 County Road 32
Norwich, NY 13815

Project / PO Number: 17-2615
Received: 03/30/2017 10:50
Reported: 04/17/2017 17:41

Analytical Testing Parameters

Client Sample ID: 108
Lab Sample ID: J7C1520-01
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:00

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY.

Analytical Testing Parameters

Client Sample ID: 109-2
Lab Sample ID: J7C1520-02
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:05

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY.

Analytical Testing Parameters

Client Sample ID: 206
Lab Sample ID: J7C1520-03
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:10

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY.

Analytical Testing Parameters

Client Sample ID: 219 - Exam
Lab Sample ID: J7C1520-04
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:15

Table with 9 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, 04/05/17 1641, 04/05/17 1754, NY.



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Analytical Testing Parameters

Client Sample ID: 306
Lab Sample ID: J7C1520-05
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:20

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY

Analytical Testing Parameters

Client Sample ID: 316 - L1
Lab Sample ID: J7C1520-06
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:25

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY

Analytical Testing Parameters

Client Sample ID: 505
Lab Sample ID: J7C1520-07
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:30

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY

Analytical Testing Parameters

Client Sample ID: Autobody DF
Lab Sample ID: J7C1520-08
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:35

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY



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Analytical Testing Parameters

Client Sample ID: Bldg - Trade DF
Lab Sample ID: J7C1520-09
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:40

Table with 9 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, 04/07/17 1115, 04/07/17 1448, NY

Analytical Testing Parameters

Client Sample ID: HHLBR
Lab Sample ID: J7C1520-10
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:45

Table with 9 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, 04/07/17 1115, 04/13/17 1541, NY

Analytical Testing Parameters

Client Sample ID: HHDF
Lab Sample ID: J7C1520-11
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
Collection Time: 05:50

Table with 9 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, 04/07/17 1122, 04/07/17 1448, NY

Analytical Testing Parameters

Client Sample ID: HH - K
Lab Sample ID: J7C1520-12
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
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, <0.000500, 0.0150, 0.000500, mg/L, 04/07/17 1115, 04/07/17 1448, NY



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Analytical Testing Parameters

Client Sample ID: OTMBR4
Lab Sample ID: J7C1520-13
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
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, <0.000500, 0.0150, 0.000500, mg/L, 04/07/17 1115, 04/07/17 1448, NY

Analytical Testing Parameters

Client Sample ID: 400
Lab Sample ID: J7C1520-14
Sample Type: Grab

Collected By: Client
Collection Date: 03/28/17
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, 04/07/17 1122, 04/07/17 1448, NY

Laboratory

NY: Microbac Laboratories, Inc., New York Division

Definitions

- AL: US EPA Action Level
MCL: Maximum Contaminant 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)



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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
04/17/2017 17:41

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.

3821 Buck Drive
 Corland NY 13045
 Phone:(607)753-3403 Fax:(607)753-3415
 NY #10795, EPA #NY009935

Samples must be returned on ice

CHAIN OF CUSTODY

MNY Workorder #

Client Information
 Name: DCMO BOCCES
 Address: 270 BOCCES DRIVE
SIDNEY CENTER, NY 13839
 Contact: RICK VOGEL
 Phone: 607 865-2509
 Project: HC

Billing/Invoice:
DCMO BOCCES
678 COUNTY
ROAD 3A
NORWICH
NY 13815

PO#: 17-2615 **Date Req.:** _____

Lead Testing
 Rush TAT Bus. Days: <2 2-5 5-7 7-10
 Carbon Copy: Yes
 Email Results: Yes
 Fax Results: Yes

Sample Information
 Description/Location: 108
109-2
206
219-EXAM
306
316-L1
505
AUTOBODYDF
BLDG-TRADEDF
HHLR
HHDF
HH-K
OMBRH
400

Matrix
 Type: DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW
DW

Analysis Requested
 Total Lead (EPA 200.8)
 Plastic
 250 ml
 HNO3

Receiving Info (Lab Use Only)
 Ice: 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 MI) _____
 Preservative _____

Number	Description/Location	Date	Time	Matrix	Type	Number of Containers for Analysis Requested	Comments/Field Data	
							Accepted?	Container Material
1	108	3/28	0500	DW	DW	1		
2	109-2	3/28	0505	DW	DW	1		
3	206	3/28	0510	DW	DW	1		
4	219-EXAM	3/28	0515	DW	DW	1		
5	306	3/28	0520	DW	DW	1		
6	316-L1	3/28	0523	DW	DW	1		
7	505	3/28	0530	DW	DW	1		
8	AUTOBODYDF	3/28	0535	DW	DW	1		
9	BLDG-TRADEDF	3/28	0540	DW	DW	1		
10	HHLR	3/28	0545	DW	DW	1		
11	HHDF	3/28	0550	DW	DW	1		
12	HH-K	3/28	0555	DW	DW	1		
13	OMBRH	3/28	0600	DW	DW	1		
14	400	3/28	0605	DW	DW	1		
15								
16								
17								
18								
19								
20								

Print Name and Company
 Sampled: Rick Vogel DCMO BOCCES
 Received: Bethany Fabian mca
 Received: Bethany Fabian mca

Date/Time
3/28/17
3:27:11 PM
3:29:17 PM

Comments
PLEASE EMAIL RESULTS TO:
VOGELR@DCMODOCCES.COM

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.

Anthony Dawson 3130171050



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