



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1F0778

BCK - IBI Group

Project Name: UNION ENDICOTT CSD

Dean Jordan
59-61 Court Street
Binghamton, NY 13901

Project / PO Number: N/A
Received: 06/07/2021
Reported: 06/26/2021

Analytical Testing Parameters

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include JF-104A BOY'S TOILET S Faucet, Cold LEFT, Drinking Water, J1F0778-01, JORDAN, 06/03/2021 6:28.

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: 0.000804, 0.015 AL, 0.000400 mg/L, 06/10/21 1809, 06/10/21 1809, EMB.

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include JF-108A GIRL'S TOILET S Faucet, Cold LEFT, Drinking Water, J1F0778-02, JORDAN, 06/03/2021 6:28.

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: <0.000400, 0.015 AL, 0.000400 mg/L, 06/10/21 1811, 06/10/21 1811, EMB.

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include JF-108C GIRL'S TOILET S Faucet, Cold RIGHT, Drinking Water, J1F0778-03, JORDAN, 06/03/2021 6:29.

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: 0.0115, 0.015 AL, 0.000800 mg/L, 06/10/21 1428, 06/11/21 1437, SEA.

Table with 4 columns: Client Sample ID, Sample Matrix, Lab Sample ID, Collected By, Collection Date. Values include JF-118.5 NURSE'S EXAM ROOM S Faucet, Cold PEDAL, Drinking Water, J1F0778-04, JORDAN, 06/03/2021 6:26.

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Table with 9 columns: Metals Total by ICPMS, Result, Limit(s), RL, Units, Note, Prepared, Analyzed, Analyst. Row for Lead: 0.00171, 0.015 AL, 0.000400 mg/L, 06/10/21 1816, 06/10/21 1816, EMB.



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1F0778

<b>Client Sample ID:</b> JF-155A GIRL'S TOILET S Faucet, Cold LEFT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/04/2021 6:38
<b>Lab Sample ID:</b> J1F0778-05	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.0240	0.015 AL	0.000800	mg/L		06/10/21 1428	06/11/21 1443	SEA

<b>Client Sample ID:</b> JF-158A BOY'S TOILET S Faucet, Cold LEFT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/04/2021 6:38
<b>Lab Sample ID:</b> J1F0778-06	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.00956	0.015 AL	0.000800	mg/L		06/10/21 1428	06/11/21 1444	SEA

<b>Client Sample ID:</b> JF-166A GIRL'S TOILET S Faucet, Cold LEFT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/03/2021 6:20
<b>Lab Sample ID:</b> J1F0778-07	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.00185	0.015 AL	0.000400	mg/L		06/10/21 1818	06/10/21 1818	EMB

<b>Client Sample ID:</b> JF-166B GIRL'S TOILET S Faucet, Cold RIGHT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/04/2021 6:36
<b>Lab Sample ID:</b> J1F0778-08	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.00884	0.015 AL	0.000800	mg/L		06/10/21 1428	06/11/21 1446	SEA



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1F0778

<b>Client Sample ID:</b> JF-174A BOY'S LOCKER ROOM S Faucet, Cold LEFT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/04/2021 6:33
<b>Lab Sample ID:</b> J1F0778-09	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.00779	0.015 AL	0.000800	mg/L		06/10/21 1428	06/11/21 1448	SEA

<b>Client Sample ID:</b> JF-174B BOY'S LOCKER ROOM S Faucet, Cold RIGHT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/04/2021 6:33
<b>Lab Sample ID:</b> J1F0778-10	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.00738	0.015 AL	0.000800	mg/L		06/10/21 1428	06/11/21 1450	SEA

<b>Client Sample ID:</b> JF-189A BAND ROOM S Faucet, Cold LEFT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/03/2021 6:17
<b>Lab Sample ID:</b> J1F0778-11	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.00496	0.015 AL	0.000400	mg/L		06/10/21 1824	06/10/21 1824	EMB

<b>Client Sample ID:</b> JF-212B 8TH GRADE SCIENCE WALL SINK S Faucet, Cold WALL	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/03/2021 6:36
<b>Lab Sample ID:</b> J1F0778-12	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	0.0231	0.015 AL	0.000800	mg/L		06/10/21 1428	06/11/21 1457	SEA



Microbac Laboratories, Inc., New York Division

CERTIFICATE OF ANALYSIS

J1F0778

<b>Client Sample ID:</b> JF-308A GIRL'S TOILET S Faucet, Cold LEFT	<b>Collected By:</b> JORDAN
<b>Sample Matrix:</b> Drinking Water	<b>Collection Date:</b> 06/03/2021 6:38
<b>Lab Sample ID:</b> J1F0778-13	

Analyses Performed by: Microbac Laboratories Inc., Pittsburgh Division

Metals Total by ICPMS	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
<b>Method: EPA 200.8, Rv. 5.4 (1994)</b>								
Lead	<0.000400	0.015 AL	0.000400	mg/L		06/10/21 1826	06/10/21 1826	EMB

Results in **bold** have exceeded a limit defined for this project. Limits are 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.

Definitions

- AL:** US EPA Action Level
- mg/L:** Milligrams per Liter
- RL:** Reporting Limit

Project Requested Certification(s)

Microbac Laboratories Inc., Pittsburgh Division  
10121  
02-00257

New York State Department of Health  
PA Department of Environmental Protection  
PADEP Accreditation by Rule

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.

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. **The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <<https://www.microbac.com/standard-terms-conditions>>.**

Reviewed and Approved By:

Jennifer Walker  
Operations Manager  
Reported: 06/26/2021 23:05

Microbac Laboratories, Inc.

3821 Buck Dr. | Cortland, NY 13045 | 607-753-3403 p | www.microbac.com

**Chain of Custody**

Customer: IBI GROUP  
 Contact: DEAN JORDAN  
 Project:



IBI Group  
 PM: Shannon Weeks

Sampled By: JORDAN  
 Sampler Phone #: 607-427-5177

School County: BROOME  
 School Type: ELEMENTARY  
 School Name: UNION ENDICOTT CSD  
 School ID: JENNIE F SNAPP  
 Sampling Event Name: 2020 LEAD IN WATER - 6/2021 RETEST  
 Building Address:  
 Building ID:

Lab ID	Sample Code	Sample Type	Fixture Code	Fixture Type	Fixture Type Use	Fixture Area Type	Fixture Location Description	Fixture Description	Building Floor #	Water Last Used		Sample Collected		Lead
										Date	Time	Date	Time	
1	JF-104A	FIRST DRAW	S	Faucet, Cold		LEFT	BOY'S TOILET					2021-06-03	628	X
2	JF-108A	FIRST DRAW	S	Faucet, Cold		LEFT	GIRL'S TOILET					2021-06-03	628	X
3	JF-108C	FIRST DRAW	S	Faucet, Cold		RIGHT	GIRL'S TOILET					2021-06-03	629	X
4	JF-118.5	FIRST DRAW	S	Faucet, Cold		PEDAL	NURSE'S EXAM ROOM					2021-06-03	626	X
5	JF-155A	FIRST DRAW	S	Faucet, Cold		LEFT	GIRL'S TOILET					2021-06-04	638	X
6	JF-158A	FIRST DRAW	S	Faucet, Cold		LEFT	BOY'S TOILET					2021-06-04	638	X
7	JF-166A	FIRST DRAW	S	Faucet, Cold		LEFT	GIRL'S TOILET					2021-06-03	620	X
8	JF-166B	FIRST DRAW	S	Faucet, Cold		RIGHT	GIRL'S TOILET					2021-06-04	636	X
9	JF-174A	FIRST DRAW	S	Faucet, Cold		LEFT	BOY'S LOCKER ROOM					2021-06-04	633	X
10	JF-174B	FIRST DRAW	S	Faucet, Cold		RIGHT	BOY'S LOCKER ROOM					2021-06-04	633	X
11	JF-189A	FIRST DRAW	S	Faucet, Cold		LEFT	BAND ROOM					2021-06-03	617	X
12	JF-212B	FIRST DRAW	S	Faucet, Cold		WALL	8TH GRADE SCIENCE WALL SINK					2021-06-03	636	X
13	JF-308A	FIRST DRAW	S	Faucet, Cold		LEFT	GIRL'S TOILET					2021-06-03	638	X
27														
28														
29														
30														
31														
32														
33														
34														
40														

Sampled By (signature): *[Signature]* Date/Time: 6/3/21  
 Relinquished By (signature): *[Signature]* Date/Time: 6/3/21  
 Relinquished By (signature): *[Signature]* Date/Time:

Received By (signature): *[Signature]* Date/Time:  
 Received By (signature): *[Signature]* Date/Time: 6/7/21  
 Received By (signature): *[Signature]* Date/Time: