



# Life Science Laboratories, Inc.

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Authorization: FN-00605

## Laboratory Analysis Report Prepared For Ithaca City School District

Client Project ID:

**ICSD-Beverly J. Martin Elementary / Lead Study**

LSL Project ID: **2104713**

Receive Date/Time: 04/06/21 16:30

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LSL Central Lab  
5854 Butternut Drive  
East Syracuse, NY 13057  
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NYS DOH ELAP #10900

LSL Finger Lakes Lab  
16 N. Main St., PO Box 424  
Wayland, NY 14572  
Tel. (585) 213-4090  
Fax (585) 213-4192  
NYS DOH ELAP #11667

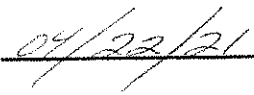
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Reviewed by:

  
Kristin E. Carpenter, Quality Staff

Date:



A copy of this report was sent to:

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Page 1 of 2

4/21/21

**-- LABORATORY ANALYSIS REPORT --**

*Ithaca City School District Ithaca, NY*

Sample ID: **BJM-006-F** LSL Sample ID: **2104713-001**  
Location:  
Sampled: **03/31/21 3:59** Sampled By: **SEE**  
Sample Matrix: **PWS**

Analytical Method	Prep Method	Prep Date	Analysis Date & Time	Analyst Initials
Analyte	Result	Units		
(1) Lead Study				
Number of Samples	24			MT

*Please refer to the chain of custody form on the last page of this report for the detailed descriptions of where these samples were taken.*

Analysis performed at: (1) LSL Central Lab, (2) LSL North Lab, (3) LSL Finger Lakes Lab



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-006-F*  
**Lab ID:** 2104713-001A  
**Collection Date:** 03/31/21 3:59  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0066	mg/L	04/20/21 11:52

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-013-BF*  
**Lab ID:** 2104713-002A  
**Collection Date:** 03/31/21 3:59  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 11:58

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-015-F*  
**Lab ID:** 2104713-003A  
**Collection Date:** 03/31/21 4:01  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0033	mg/L	04/20/21 12:00

**Qualifiers:**

- \* Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
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## Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-016-F*  
**Lab ID:** 2104713-004A  
**Collection Date:** 03/31/21 4:01  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0027	mg/L	04/20/21 12:02

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-018-F*

**Lab ID:** 2104713-005A  
**Collection Date:** 03/31/21 4:03  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:04

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-019-F*

**Lab ID:** 2104713-006A  
**Collection Date:** 03/31/21 4:03  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:06

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits





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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-024-F*  
**Lab ID:** 2104713-007A  
**Collection Date:** 03/31/21 4:04  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:08

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-025-F*  
**Lab ID:** 2104713-008A  
**Collection Date:** 03/31/21 4:04  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>			
Lead	0.0012	EPA 200.8,Rev.5.4 mg/L	(EPA 200.2) 04/20/21 12:14

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-026-F*  
**Lab ID:** 2104713-009A  
**Collection Date:** 03/31/21 4:04  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0016	mg/L	04/20/21 12:16

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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**Analytical Results**

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-027-F*

**Lab ID:** 2104713-010A

**Collection Date:** 03/31/21 4:05

**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:18

**Qualifiers:**

- \* Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
- S Spike Recovery outside accepted recovery limits



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## Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-028-F*  
**Lab ID:** 2104713-011A  
**Collection Date:** 03/31/21 4:07  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0020	mg/L	04/20/21 12:20

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-031-BF*

**Lab ID:** 2104713-012A  
**Collection Date:** 03/31/21 4:09  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:22

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-033-F*  
**Lab ID:** 2104713-013A  
**Collection Date:** 03/31/21 4:10  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:24

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-034-F*

**Lab ID:** 2104713-014A  
**Collection Date:** 03/31/21 4:09  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8, Rev. 5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:26

**Qualifiers:**

- \* Value may exceed the Acceptable Level
- E Value exceeds the instrument calibration range
- J Analyte detected below the PQL
- P Prim./Conf. column %D or RPD exceeds limit

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Practical Quantitation Limit (PQL)
- S Spike Recovery outside accepted recovery limits





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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-036-F*  
**Lab ID:** 2104713-015A  
**Collection Date:** 03/31/21 4:09  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:28

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-039-F*  
**Lab ID:** 2104713-016A  
**Collection Date:** 03/31/21 4:15  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0013	mg/L	04/20/21 12:30

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-041-F*  
**Lab ID:** 2104713-017A  
**Collection Date:** 03/31/21 4:15  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:32

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-042-F*

**Lab ID:** 2104713-018A  
**Collection Date:** 03/31/21 4:16  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:38

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-043-BF*

**Lab ID:** 2104713-019A  
**Collection Date:** 03/31/21 4:16  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:40

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-057-F*

**Lab ID:** 2104713-020A  
**Collection Date:** 03/31/21 4:17  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:42

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-058-BF*

**Lab ID:** 2104713-021A  
**Collection Date:** 03/31/21 4:18  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:44

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



**Life Science Laboratories, Inc.**  
 5854 Butternut Drive  
 East Syracuse, NY 13057 (315) 445-1900

# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-062-F*

**Lab ID:** 2104713-022A  
**Collection Date:** 03/31/21 4:21  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	0.0016	mg/L	04/20/21 12:50

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits





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 5854 Butternut Drive  
 East Syracuse , NY 13057 (315) 445-1900

# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-063-F*

**Lab ID:** 2104713-023A  
**Collection Date:** 03/31/21 4:21  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:52

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



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# Analytical Results

State Certification No: 10248

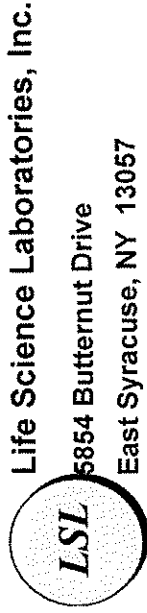
**CLIENT:** Life Science Labs-LIMS  
**Project:** Ithaca City School District  
**Location:** ICSD-Beverly J. Martin Elementary / Lead Study  
**Matrix:** PWS

**Client Sample ID:** *BJM-076-F*

**Lab ID:** 2104713-024A  
**Collection Date:** 03/31/21 4:21  
**Date Received:** 04/06/21 16:30

Analyte	Result and Qualifiers	Units	Date Analyzed
<b>METALS BY ICPMS</b>		<b>EPA 200.8,Rev.5.4</b>	<b>(EPA 200.2)</b>
Lead	< 0.0010	mg/L	04/20/21 12:54

- Qualifiers:**
- \* Value may exceed the Acceptable Level
  - E Value exceeds the instrument calibration range
  - J Analyte detected below the PQL
  - P Prim./Conf. column %D or RPD exceeds limit
  - B Analyte detected in the associated Method Blank
  - H Holding times for preparation or analysis exceeded
  - ND Not Detected at the Practical Quantitation Limit (PQL)
  - S Spike Recovery outside accepted recovery limits



Life Science Laboratories, Inc.  
 5854 Butternut Drive  
 East Syracuse, NY 13057  
 Phone # (315) 445-1900

# Chain of Custody Record

2104713  
 IthacaCitySchools  
 2923

Client: Ithaca City School District  
 Address: 400 Lake Street  
 Ithaca, NY 14850

Client's Site I.D.:  
 ICSD - Beverly J. Martin Elementary School

Contact Person: Paul Alexander

LSL Project #:

Telephone # (315) 445-1104  
 Phone # (607) 280-3900  
 Fax #

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Authorization/ID# : FN-00605		Matrix	Preserv. Added	Containers # size/type	Analyses	Free Cl (mg/L)	Pres. Check
				Type	grab comp.						
1	BJM-006-F	3/31/2021	3:59 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		✓
2	BJM-013-BF	3/31/2021	3:59 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
3	BJM-015-F	3/31/2021	4:01 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
4	BJM-016-F	3/31/2021	4:01 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
5	BJM-018-F	3/31/2021	4:03 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
6	BJM-019-F	3/31/2021	4:03 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
7	BJM-024-F	3/31/2021	4:04 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
8	BJM-025-F	3/31/2021	4:04 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
9	BJM-026-F	3/31/2021	4:04 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
10	BJM-027-F	3/31/2021	4:05 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
11	BJM-028-F	3/31/2021	4:07 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
12	BJM-031-BF	3/31/2021	4:09 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
13	BJM-033-F	3/31/2021	4:10 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		
14	BJM-034-F	3/31/2021	4:09 AM	✓		DW	NONE	1 250 mL	Lead by EPA 200.8		✓

**Please Fill Out Completely**

**SAMPLES MUST BE RECEIVED ON ICE**

**Custody Transfers**

Print Name: Stephanie Egan-Engels  
 Signature: *[Signature]*  
 Date: 3/31/2021 11:00 AM

Received By: *[Signature]*  
 Date: 4/6/21 11:00

Received By: *[Signature]*  
 Date: 4/6/21 16:30

Relinquished By: *[Signature]*  
 Received for Lab By: *[Signature]*

Relinquished By: *[Signature]*  
 Received for Lab By: *[Signature]*

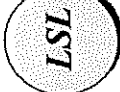
Shipment Method: *[Signature]*

Samples Received Intact: Y N 23°C

Notes and Hazard identifications:

Results to: jdrew@tstbooces.org  
 segan@tstbooces.org  
 malo@tstbooces.org  
 mmirou@tstbooces.org

Samples Preserved Upon Receipt at Lab



Life Science Laboratories, Inc.

5854 Butternut Drive

East Syracuse, NY 13057

Phone # (315) 445-1900

Telefax # (315) 445-1104

Phone # (607) 280-3900

Fax #

Client: Ithaca City School District

Address: 400 Lake Street

Ithaca, NY 14850

Contact Person: LSL Project #:

Paul Alexander

Client's Site I.D.: ICSD - Beverly J. Martin Elementary School

Authorization/P.O.#: FN-00605

Client's Pr 2020 Schools Lead in Drinking Water

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type	grab comp.	Matrix	Preserv. Added	#	Containers size/type	Analyses	Free Cl (mg/L)	Pres. Check
065A	BJM-036-F	3/31/2021	4:09 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		← Z
16	BJM-039-F	3/31/2021	4:15 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
17	BJM-041-F	3/31/2021	4:15 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
18	BJM-042-F	3/31/2021	4:16 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
19	BJM-043-BF	3/31/2021	4:16 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
20	BJM-057-F	3/31/2021	4:17 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
21	BJM-058-BF	3/31/2021	4:18 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
22	BJM-062-F	3/31/2021	4:21 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
23	BJM-063-F	3/31/2021	4:21 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		
24	BJM-076-F	3/31/2021	4:21 AM	✓		DW	NONE	1	250 mL	Lead by EPA 200.8		✓

Please Fill Out Completely

SAMPLES MUST BE RECEIVED ON ICE

SAMPLES MUST BE RECEIVED ON ICE

Custody Transfers

Notes and Hazard Identifications:

Results to: jdrew@tsboces.org

segan@tsboces.org

malc@tsboces.org

mmirou@tsboces.org

Print Name: Stephanie Egan-Engels

Signature: *[Signature]*

Received By: *[Signature]*

Received By: *[Signature]*

Relinquished By: *[Signature]* Received for Lab By: *[Signature]*

Date

Time

3/31/2021 11:00 AM

4/16/21 11:00

4/16/21 10:30

Shipment Method:

Samples Received Intact: Y N 23.1°C

Upon Receipt at Lab  
Samples Preserved

2104713

IthacaCitySchools

2923

Chain of Custody Record