



# Life Science Laboratories, Inc.

Date Printed:

6/14/21

## Laboratory Analysis Report Prepared For Southern Cayuga Central School

Client Project ID: Lead Study

LSL Project ID: 2107159

Southern Cayuga Central School  
2384 St. Rt. 34B  
Aurora, NY 13026

Authorization: (050) 586-8

*A copy of this report was sent to:*

Sample ID: Concession Stand Sink

LSL Sample ID: 2107159-001

Location:

Receive Date/Time: 05/14/21 12:55

Sampled: 05/14/21 5:45

Project Rec'd by: tjn1

Sampled By: HV

Matrix: PWS

| Analytical Method | Prep Method  | Prep Date | Analysis Date & Time | Analyst Initials |
|-------------------|--------------|-----------|----------------------|------------------|
| Analyte           | Result Units |           |                      |                  |

(1) Lead Study

Number of Samples

82

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.*

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LSL MidLakes Office  
Canandaigua, NY  
Tel. (585) 728-3320

Reviewed by:

Kristin E. Carpenter, Quality Staff

Date:

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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-1

**Lab ID:** 2107159-001A  
**Collection Date:** 05/14/21 5:45  
**Date Received:** 05/14/21 12:55

| 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                   | 0.079 *               | mg/L                     | 06/10/21 13:51     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-2  
**Lab ID:** 2107159-002A  
**Collection Date:** 05/14/21 5:45  
**Date Received:** 05/14/21 12:55

| Analyte                | Result and Qualifiers | Units                     | Date Analyzed  |
|------------------------|-----------------------|---------------------------|----------------|
| <b>METALS BY ICPMS</b> |                       |                           |                |
| Lead                   | 0.0074                | EPA 200.8,Rev.5.4<br>mg/L | 06/01/21 21:39 |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-3  
**Lab ID:** 2107159-003A  
**Collection Date:** 05/14/21 4:00  
**Date Received:** 05/14/21 12:55

| Analyte                | Result and Qualifiers | Units                    | Date Analyzed  |
|------------------------|-----------------------|--------------------------|----------------|
| <b>METALS BY ICPMS</b> |                       | <b>EPA 200.8,Rev.5.4</b> |                |
| Lead                   | 0.0062                | mg/L                     | 06/01/21 21:45 |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-4  
**Lab ID:** 2107159-004A  
**Collection Date:** 05/14/21 4:00  
**Date Received:** 05/14/21 12:55

| Analyte                | Result and Qualifiers | Units                     | Date Analyzed  |
|------------------------|-----------------------|---------------------------|----------------|
| <b>METALS BY ICPMS</b> |                       |                           |                |
| Lead                   | 0.0043                | EPA 200.8,Rev.5.4<br>mg/L | 06/01/21 21:47 |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-5  
**Lab ID:** 2107159-005A  
**Collection Date:** 05/14/21 4:01  
**Date Received:** 05/14/21 12:55

| Analyte                | Result and Qualifiers | Units                    | Date Analyzed  |
|------------------------|-----------------------|--------------------------|----------------|
| <b>METALS BY ICPMS</b> |                       | <b>EPA 200.8,Rev.5.4</b> |                |
| Lead                   | 0.0054                | mg/L                     | 06/01/21 21:49 |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-6  
**Lab ID:** 2107159-006A  
**Collection Date:** 05/14/21 4:05  
**Date Received:** 05/14/21 12:55

| Analyte                | Result and Qualifiers | Units                    | Date Analyzed  |
|------------------------|-----------------------|--------------------------|----------------|
| <b>METALS BY ICPMS</b> |                       | <b>EPA 200.8,Rev.5.4</b> |                |
| Lead                   | < 0.0010              | mg/L                     | 06/01/21 21:51 |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-7  
**Lab ID:** 2107159-007A  
**Collection Date:** 05/14/21 4:02  
**Date Received:** 05/14/21 12:55

| Analyte                | Result and Qualifiers | Units                    | Date Analyzed  |
|------------------------|-----------------------|--------------------------|----------------|
| <b>METALS BY ICPMS</b> |                       | <b>EPA 200.8,Rev.5.4</b> |                |
| Lead                   | 0.0073                | mg/L                     | 06/01/21 21:53 |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-8  
**Lab ID:** 2107159-008A  
**Collection Date:** 05/14/21 4:02  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 18:03     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-9  
**Lab ID:** 2107159-009A  
**Collection Date:** 05/14/21 4:06  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0069                | mg/L                     | 06/04/21 16:04     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-10

**Lab ID:** 2107159-010A  
**Collection Date:** 05/14/21 4:06  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0050                | mg/L                     | 06/04/21 16:08     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-11

**Lab ID:** 2107159-011A  
**Collection Date:** 05/14/21 4:06  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 16:18     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-12

**Lab ID:** 2107159-012A  
**Collection Date:** 05/14/21 4:06  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 16:21     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-13

**Lab ID:** 2107159-013A  
**Collection Date:** 05/14/21 4:11  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0087                | mg/L                     | 06/04/21 16:25     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-14

**Lab ID:** 2107159-014A  
**Collection Date:** 05/14/21 4:11  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0079                | mg/L                     | 06/07/21 18:09     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-15  
**Lab ID:** 2107159-015A  
**Collection Date:** 05/14/21 4:13  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0046                | mg/L                     | 06/04/21 17:45     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-16

**Lab ID:** 2107159-016A  
**Collection Date:** 05/14/21 4:14  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 17:48     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-17

**Lab ID:** 2107159-017A  
**Collection Date:** 05/14/21 4:14  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 17:51     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-18

**Lab ID:** 2107159-018A  
**Collection Date:** 05/14/21 4:16  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 17:55     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-19

**Lab ID:** 2107159-019A  
**Collection Date:** 05/14/21 4:16  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 17:58     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-20  
**Lab ID:** 2107159-020A  
**Collection Date:** 05/14/21 4:18  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0031                | mg/L                     | 06/04/21 18:02     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-21

**Lab ID:** 2107159-021A  
**Collection Date:** 05/14/21 4:18  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0034                | mg/L                     | 06/04/21 18:05     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-22

**Lab ID:** 2107159-022A  
**Collection Date:** 05/14/21 4:21  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0034                | mg/L                     | 06/04/21 18:08     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-23  
**Lab ID:** 2107159-023A  
**Collection Date:** 05/14/21 4:21  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0022                | mg/L                     | 06/04/21 18:12     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-24

**Lab ID:** 2107159-024A  
**Collection Date:** 05/14/21 4:21  
**Date Received:** 05/14/21 12:55

| 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                   | 0.040 *               | mg/L                     | 06/04/21 18:22     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-25

**Lab ID:** 2107159-025A  
**Collection Date:** 05/14/21 4:23  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 18:25     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-26

**Lab ID:** 2107159-026A  
**Collection Date:** 05/14/21 4:23  
**Date Received:** 05/14/21 12:55

| 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                     | 06/04/21 18:28     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-27  
**Lab ID:** 2107159-027A  
**Collection Date:** 05/14/21 4:30  
**Date Received:** 05/14/21 12:55

| 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                   | 0.015 *               | mg/L                     | 06/04/21 18:32     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-28

**Lab ID:** 2107159-028A  
**Collection Date:** 05/14/21 4:30  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0053                | mg/L                     | 06/04/21 18:35     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-29  
**Lab ID:** 2107159-029A  
**Collection Date:** 05/14/21 4:30  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0075                | mg/L                     | 06/04/21 18:38     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-30  
**Lab ID:** 2107159-030A  
**Collection Date:** 05/14/21 4:30  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0044                | mg/L                     | 06/04/21 18:42     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-31  
**Lab ID:** 2107159-031A  
**Collection Date:** 05/14/21 4:31  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0054                | mg/L                     | 06/04/21 18:45     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-32  
**Lab ID:** 2107159-032A  
**Collection Date:** 05/14/21 4:31  
**Date Received:** 05/14/21 12:55

| 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                   | 0.011                 | mg/L                     | 06/04/21 18:49     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-33

**Lab ID:** 2107159-033A  
**Collection Date:** 05/14/21 4:32  
**Date Received:** 05/14/21 12:55

| 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                   | 0.010                 | mg/L                     | 06/07/21 13:17     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-34

**Lab ID:** 2107159-034A  
**Collection Date:** 05/14/21 4:35  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0031                | mg/L                     | 06/07/21 13:23     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-35

**Lab ID:** 2107159-035A  
**Collection Date:** 05/14/21 4:36  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0048                | mg/L                     | 06/07/21 13:25     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-36  
**Lab ID:** 2107159-036A  
**Collection Date:** 05/14/21 4:36  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0082                | mg/L                     | 06/07/21 13:27     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-37  
**Lab ID:** 2107159-037A  
**Collection Date:** 05/14/21 4:37  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:29     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-38  
**Lab ID:** 2107159-038A  
**Collection Date:** 05/14/21 4:40  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:31     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-39

**Lab ID:** 2107159-039A  
**Collection Date:** 05/14/21 4:40  
**Date Received:** 05/14/21 12:55

| 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                     | 06/10/21 13:53     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-40  
**Lab ID:** 2107159-040A  
**Collection Date:** 05/14/21 4:41  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0086                | mg/L                     | 06/10/21 13:55     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-41

**Lab ID:** 2107159-041A  
**Collection Date:** 05/14/21 4:43  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:33     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-42  
**Lab ID:** 2107159-042A  
**Collection Date:** 05/14/21 4:43  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:39     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-43

**Lab ID:** 2107159-043A  
**Collection Date:** 05/14/21 4:44  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:41     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-44  
**Lab ID:** 2107159-044A  
**Collection Date:** 05/14/21 4:44  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:43     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-45  
**Lab ID:** 2107159-045A  
**Collection Date:** 05/14/21 4:45  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:45     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-46  
**Lab ID:** 2107159-046A  
**Collection Date:** 05/14/21 4:45  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 13:47     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-47

**Lab ID:** 2107159-047A  
**Collection Date:** 05/14/21 4:50  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0034                | mg/L                     | 06/07/21 13:49     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-48  
**Lab ID:** 2107159-048A  
**Collection Date:** 05/14/21 4:51  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0019                | mg/L                     | 06/07/21 13:51     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-49

**Lab ID:** 2107159-049A  
**Collection Date:** 05/14/21 4:51  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0019                | mg/L                     | 06/07/21 13:53     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-50  
**Lab ID:** 2107159-050A  
**Collection Date:** 05/14/21 4:51  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0024                | mg/L                     | 06/07/21 14:02     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-51

**Lab ID:** 2107159-051A  
**Collection Date:** 05/14/21 4:53  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:04     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-52

**Lab ID:** 2107159-052A  
**Collection Date:** 05/14/21 4:53  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:10     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-53  
**Lab ID:** 2107159-053A  
**Collection Date:** 05/14/21 4:54  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0019                | mg/L                     | 06/07/21 14:12     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-54

**Lab ID:** 2107159-054A  
**Collection Date:** 05/14/21 4:54  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0050                | mg/L                     | 06/07/21 14:14     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-55  
**Lab ID:** 2107159-055A  
**Collection Date:** 05/14/21 4:56  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:16     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-56

**Lab ID:** 2107159-056A  
**Collection Date:** 05/14/21 4:58  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:22     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-57

**Lab ID:** 2107159-057A  
**Collection Date:** 05/14/21 4:58  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0018                | mg/L                     | 06/07/21 14:24     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-58  
**Lab ID:** 2107159-058A  
**Collection Date:** 05/14/21 4:59  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:26     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-59

**Lab ID:** 2107159-059A  
**Collection Date:** 05/14/21 5:00  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:32     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-60  
**Lab ID:** 2107159-060A  
**Collection Date:** 05/14/21 5:03  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0017                | mg/L                     | 06/07/21 14:34     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-61

**Lab ID:** 2107159-061A  
**Collection Date:** 05/14/21 5:04  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0014                | mg/L                     | 06/07/21 14:36     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-62

**Lab ID:** 2107159-062A  
**Collection Date:** 05/14/21 5:05  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:38     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-63  
**Lab ID:** 2107159-063A  
**Collection Date:** 05/14/21 5:05  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:40     |

- 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
  - 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-64  
**Lab ID:** 2107159-064A  
**Collection Date:** 05/14/21 5:05  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:42     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-65  
**Lab ID:** 2107159-065A  
**Collection Date:** 05/14/21 5:07  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 14:44     |

- 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



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-66

**Lab ID:** 2107159-066A  
**Collection Date:** 05/14/21 5:07  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0012                | mg/L                     | 06/07/21 14:46     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-67  
**Lab ID:** 2107159-067A  
**Collection Date:** 05/14/21 5:07  
**Date Received:** 05/14/21 12:55

| 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                       | 06/07/21 14:48     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-68

**Lab ID:** 2107159-068A  
**Collection Date:** 05/14/21 5:09  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0048                | mg/L                     | 06/07/21 14:50     |

- 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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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-69

**Lab ID:** 2107159-069A  
**Collection Date:** 05/14/21 5:10  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0081                | mg/L                     | 06/07/21 14:56     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-70

**Lab ID:** 2107159-070A  
**Collection Date:** 05/14/21 5:11  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0040                | mg/L                     | 06/07/21 14:58     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-71

**Lab ID:** 2107159-071A  
**Collection Date:** 05/14/21 5:12  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0030                | mg/L                     | 06/07/21 15:00     |

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



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# Analytical Results

State Certification No: 10248

**CLIENT:** Life Science Labs-LIMS  
**Project:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-72  
**Lab ID:** 2107159-072A  
**Collection Date:** 05/14/21 5:12  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0068                | mg/L                       | 06/07/21 15:02     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-73

**Lab ID:** 2107159-073A  
**Collection Date:** 05/14/21 5:13  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0073                | mg/L                     | 06/07/21 15:04     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-74

**Lab ID:** 2107159-074A  
**Collection Date:** 05/14/21 5:13  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0021                | mg/L                     | 06/07/21 15:06     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-75

**Lab ID:** 2107159-075A  
**Collection Date:** 05/14/21 5:14  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 15:08     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-76  
**Lab ID:** 2107159-076A  
**Collection Date:** 05/14/21 5:17  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 15:14     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-77

**Lab ID:** 2107159-077A  
**Collection Date:** 05/14/21 5:20  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 15:20     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-78

**Lab ID:** 2107159-078A  
**Collection Date:** 05/14/21 5:20  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 15:22     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-79

**Lab ID:** 2107159-079A  
**Collection Date:** 05/14/21 5:20  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0014                | mg/L                     | 06/07/21 15:24     |

**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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-80  
**Lab ID:** 2107159-080A  
**Collection Date:** 05/14/21 5:23  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0019                | mg/L                     | 06/07/21 15:26     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-81  
**Lab ID:** 2107159-081A  
**Collection Date:** 05/14/21 5:23  
**Date Received:** 05/14/21 12:55

| 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                   | 0.0035                | mg/L                       | 06/07/21 15:28     |

- 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:** Southern Cayuga Central School  
**Location:** 0505868  
**Matrix:** PWS

**Client Sample ID:** SCC-82  
**Lab ID:** 2107159-082A  
**Collection Date:** 05/14/21 5:25  
**Date Received:** 05/14/21 12:55

| 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                     | 06/07/21 15:30     |

- 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