



December 23, 2025

Service Request No:R2515916

Victoria Kaptein  
Lozier Environmental Consulting, Incorporated  
2011 East Main Street  
Rochester, NY 14609

**Laboratory Results for: M40992 - RCSD - Edison Tech**

Dear Victoria,

Enclosed are the results of the sample(s) submitted to our laboratory December 01, 2025  
For your reference, these analyses have been assigned our service request number **R2515916**.

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7476. You may also contact me via email at [Chris.Leavy@alsglobal.com](mailto:Chris.Leavy@alsglobal.com).

Respectfully submitted,

**ALS Group USA, Corp. dba ALS Environmental**

Christopher Leavy  
Project Manager

**ADDRESS**

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

**PHONE**

+1 585 288 5380

**FAX**

+1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



## Narrative Documents

**ALS Environmental—Rochester Laboratory**

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water

**Service Request:** R2515916  
**Date Received:** 12/01/2025

### CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

### Sample Receipt:

Fourteen drinking water samples were received for analysis at ALS Environmental on 12/01/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

### Metals:

No significant anomalies were noted with this analysis.

Approved by  \_\_\_\_\_

Date 12/23/2025



### SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

| CLIENT ID: M40992-81 ETOC-03-CR-IN-3C2D-T |         |      |     | Lab ID: R2515916-001 |       |        |
|-------------------------------------------|---------|------|-----|----------------------|-------|--------|
| Analyte                                   | Results | Flag | MDL | MRL                  | Units | Method |
| Lead, Total                               | 1.2     |      |     | 1.0                  | ug/L  | 200.8  |

| CLIENT ID: M40992-86 ETOC-01-HA-BY-1G15-F |         |      |     | Lab ID: R2515916-006 |       |        |
|-------------------------------------------|---------|------|-----|----------------------|-------|--------|
| Analyte                                   | Results | Flag | MDL | MRL                  | Units | Method |
| Lead, Total                               | 4.5     |      |     | 1.0                  | ug/L  | 200.8  |

| CLIENT ID: M40992-89 ETOC-01-LR-IN-1G27-T |         |      |     | Lab ID: R2515916-009 |       |        |
|-------------------------------------------|---------|------|-----|----------------------|-------|--------|
| Analyte                                   | Results | Flag | MDL | MRL                  | Units | Method |
| Lead, Total                               | 140     |      |     | 1.0                  | ug/L  | 200.8  |

| CLIENT ID: M40992-92 ETOC-02-CR-IN-2E22-TL |         |      |     | Lab ID: R2515916-012 |       |        |
|--------------------------------------------|---------|------|-----|----------------------|-------|--------|
| Analyte                                    | Results | Flag | MDL | MRL                  | Units | Method |
| Lead, Total                                | 33.4    |      |     | 1.0                  | ug/L  | 200.8  |

| CLIENT ID: M40992-93 ETOC-02-CR-IN-2E22-TM |         |      |     | Lab ID: R2515916-013 |       |        |
|--------------------------------------------|---------|------|-----|----------------------|-------|--------|
| Analyte                                    | Results | Flag | MDL | MRL                  | Units | Method |
| Lead, Total                                | 13.1    |      |     | 1.0                  | ug/L  | 200.8  |

| CLIENT ID: M40992-94 ETOC-02-CR-IN-2E22-TR |         |      |     | Lab ID: R2515916-014 |       |        |
|--------------------------------------------|---------|------|-----|----------------------|-------|--------|
| Analyte                                    | Results | Flag | MDL | MRL                  | Units | Method |
| Lead, Total                                | 21.9    |      |     | 1.0                  | ug/L  | 200.8  |



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech

**Service Request:**R2515916

**SAMPLE CROSS-REFERENCE**

| <u>SAMPLE #</u> | <u>CLIENT SAMPLE ID</u>          | <u>DATE</u> | <u>TIME</u> |
|-----------------|----------------------------------|-------------|-------------|
| R2515916-001    | M40992-81 ETOC-03-CR-IN-3C2D-T   | 11/11/2025  | 1040        |
| R2515916-002    | M40992-82 ETOC-03-HA-BY-3C16-FL  | 11/11/2025  | 1054        |
| R2515916-003    | M40992-83 ETOC-03-HA-BY-3C16-FR  | 11/11/2025  | 1054        |
| R2515916-004    | M40992-84 ETOC-02-HA-BY-2E9-F    | 11/11/2025  | 1123        |
| R2515916-005    | M40992-85 ETOC-02-HA-BY-2E9-BF   | 11/11/2025  | 1123        |
| R2515916-006    | M40992-86 ETOC-01-HA-BY-1G15-F   | 11/13/2025  | 0521        |
| R2515916-007    | M40992-87 ETOC-01-HA-BY-1G11-F   | 11/13/2025  | 0532        |
| R2515916-008    | M40992-88 ETOC-01-HA-BY-1G11-BF  | 11/13/2025  | 0532        |
| R2515916-009    | M40992-89 ETOC-01-LR-IN-1G27-T   | 11/13/2025  | 0542        |
| R2515916-010    | M40992-90 ETOC-01-HA-BY-1G40A-F  | 11/13/2025  | 0555        |
| R2515916-011    | M40992-91 ETOC-01-HA-BY-1G40A-BF | 11/13/2025  | 0555        |
| R2515916-012    | M40992-92 ETOC-02-CR-IN-2E22-TL  | 11/18/2025  | 0810        |
| R2515916-013    | M40992-93 ETOC-02-CR-IN-2E22-TM  | 11/18/2025  | 0810        |
| R2515916-014    | M40992-94 ETOC-02-CR-IN-2E22-TR  | 11/18/2025  | 0811        |



| REPORT TO:       |                                       | INVOICE TO:       |              |
|------------------|---------------------------------------|-------------------|--------------|
| Company:         | Lozier Environmental Consulting, Inc. | Company:          | (SAME)       |
| Address:         | 2011 East Main Street                 | Address:          |              |
| City, State Zip: | Rochester NY 14609                    | City, State Zip:  |              |
| Phone:           | 585-654-9080                          | Fax:              | 585-654-9662 |
| Other:           | E-Mail: support@lozierenv.com         | Purchase Order #: |              |

| LAB ID<br>(Lab Use Only) | SAMPLE DESCRIPTION / LOCATION | DATE       | TIME  | AIR | WATER: P=Potable<br>NP=Non-Potable | SOIL / SOLID | WIPE / SWAB /<br>TAPE LIFT | SAMPLE<br>COMMENTS | REQUESTED ANALYSIS |  |  |  |  |  |
|--------------------------|-------------------------------|------------|-------|-----|------------------------------------|--------------|----------------------------|--------------------|--------------------|--|--|--|--|--|
|                          |                               |            |       |     |                                    |              |                            |                    | Lead               |  |  |  |  |  |
| 81                       | ETOC-03-CR-IN-3C2D-T          | 11/11/2025 | 10:40 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 82                       | ETOC-03-HA-BY-3C16-FL         | 11/11/2025 | 10:54 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 83                       | ETOC-03-HA-BY-3C16-FR         | 11/11/2025 | 10:54 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 84                       | ETOC-02-HA-BY-2E9-F           | 11/11/2025 | 11:23 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 85                       | ETOC-02-HA-BY-2E9-BF          | 11/11/2025 | 11:23 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 86                       | ETOC-01-HA-BY-1G15-F          | 11/13/2025 | 5:21  |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 87                       | ETOC-01-HA-BY-1G11-F          | 11/13/2025 | 5:32  |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 88                       | ETOC-01-HA-BY-1G11-BF         | 11/13/2025 | 5:32  |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 89                       | ETOC-01-LR-IN-1G27-T          | 11/13/2025 | 5:42  |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 90                       | ETOC-01-HA-BY-1G40A-F         | 11/13/2025 | 5:55  |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |

Container Type (Circle One): Plastic Glass Sterile Other \_\_\_\_\_

Delivery (Circle One): Client Drop-Off / Courier (Tracking # \_\_\_\_\_)

SAMPLED BY\* Chris Connelly

|                              |                  |             |
|------------------------------|------------------|-------------|
| RELINQUISHED BY*: Joe Savioe | DATE: 11/26/2025 | TIME:       |
| RECEIVED BY:                 | DATE: 12/25      | TIME: 10:12 |
| RELINQUISHED BY*:            | DATE: 12/11/25   | TIME: 10:12 |
| RECEIVED BY:                 | DATE:            | TIME:       |
| RELINQUISHED BY*:            | DATE:            | TIME:       |
| RECEIVED BY:                 | DATE:            | TIME:       |

\*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

| FOR LAB USE ONLY               |                            |
|--------------------------------|----------------------------|
| PRESERVATIVE/BIOCIDES: HNO3-   | FOR POTABLE WATER ONLY:    |
| TOTAL NUMBER OF CONTAINERS: 94 | COLIFORM BACTERIA:         |
| CUSTODY SEAL INTACT? YES       | Present Absent             |
| SAMPLE ON ICE? NO              | If Present, Date Client is |
| TEMPERATURE: ____ C            | contacted with result:     |
| SAMPLE IN COMPLIANCE: YES      | Date: _____                |
|                                | ected By: _____            |

**R2515916** 5  
Lozier Environmental Consulting, Incorporated  
M40992 - RCSD - Edison Tech





| REPORT TO:       |                                       | INVOICE TO:       |        |
|------------------|---------------------------------------|-------------------|--------|
| Company:         | Lozier Environmental Consulting, Inc. | Company:          | (SAME) |
| Address:         | 2011 East Main Street                 | Address:          |        |
| City, State Zip: | Rochester NY 14609                    | City, State Zip:  |        |
| Phone:           | 585-654-9080                          | Phone:            |        |
| Fax:             | 585-654-9662                          | Fax:              |        |
| E-Mail:          | support@lozierenv.com                 | Purchase Order #: |        |

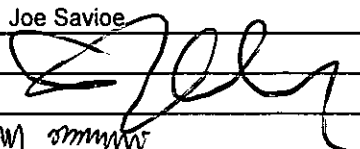
| LAB ID<br>(Lab Use Only) | SAMPLE DESCRIPTION / LOCATION | DATE       | TIME | AIR | WATER: P=Potable<br>NP=Non-Potable | SOIL / SOLID | WIPE / SWAB /<br>TAPE LIFT | SAMPLE<br>COMMENTS | REQUESTED ANALYSIS |  |  |  |  |  |
|--------------------------|-------------------------------|------------|------|-----|------------------------------------|--------------|----------------------------|--------------------|--------------------|--|--|--|--|--|
|                          |                               |            |      |     |                                    |              |                            |                    | Lead               |  |  |  |  |  |
| 91                       | ETOC-01-HA-BY-1G40A-BF        | 11/13/2025 | 5:55 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 92                       | ETOC-02-CR-IN-2E22-TL         | 11/18/2025 | 8:10 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 93                       | ETOC-02-CR-IN-2E22-TM         | 11/18/2025 | 8:10 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
| 94                       | ETOC-02-CR-IN-2E22-TR         | 11/18/2025 | 8:11 |     | DW                                 |              |                            |                    | x                  |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |
|                          |                               |            |      |     |                                    |              |                            |                    |                    |  |  |  |  |  |

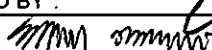
Container Type (Circle One): Plastic Glass Sterile Other \_\_\_\_\_

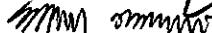
Delivery (Circle One): Client Drop-Off / Courier (Tracking # \_\_\_\_\_)

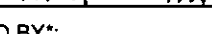
SAMPLED BY\* Chris Connelly

RELINQUISHED BY\*: Joe Savioe DATE: 11/26/2025 TIME: \_\_\_\_\_

RECEIVED BY:  DATE: 10/12/25 TIME: 12:20

RELINQUISHED BY\*:  DATE: 10/12/25 TIME: 12:12

RECEIVED BY:  DATE: 10/12/25 TIME: 12:12

RELINQUISHED BY\*:  DATE: 10/12/25 TIME: 12:12

RECEIVED BY:  DATE: 10/12/25 TIME: 12:12

\*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

| FOR LAB USE ONLY               |                            |
|--------------------------------|----------------------------|
| PRESERVATIVE/BIOCIDE: HNO3-    | FOR POTABLE WATER ONLY:    |
| TOTAL NUMBER OF CONTAINERS: 94 | COLIFORM BACTERIA:         |
| CUSTODY SEAL INTACT? YES       | Present Absent             |
| SAMPLE ON ICE? NO              | If Present, Date Client is |
| TEMPERATURE: _____ C           | contacted with result:     |
| SAMPLE IN COMPLIANCE: YES      | Date: _____                |
|                                | Contacted By: _____        |



# Cooler Receipt and Preservation Check Form

**R2515916**

**5**

Lozier Environmental Consulting, Incorporated  
M40892 - RCSD - Edison Tech



Project/Client Lozier

Folder Number \_\_\_\_\_

Cooler received on 12/1/25

by: RM

COURIER: ALS UPS FEDEX VELOCITY CLIENT

|   |                                                      |              |
|---|------------------------------------------------------|--------------|
| 1 | Were Custody seals on outside of cooler?             | Y <u>(N)</u> |
| 2 | Custody papers properly completed (ink, signed)?     | <u>(Y)</u> N |
| 3 | Did all bottles arrive in good condition (unbroken)? | <u>(Y)</u> N |
| 4 | Circle: Wet Ice Dry Ice Gel packs present?           | Y <u>(N)</u> |

|    |                                                             |                         |
|----|-------------------------------------------------------------|-------------------------|
| 5a | Did VOA vials have sig* bubbles?                            | Y N <u>(NA)</u>         |
| 5b | Sig* bubbles: Alk? Y N <u>(NA)</u> Sulfide? Y N <u>(NA)</u> |                         |
| 6  | Where did the bottles originate?                            | ALS/ROC <u>(CLIENT)</u> |
| 7  | Soil VOA received as: Bulk Encore 5035set                   | <u>(NA)</u>             |

8. Temperature Readings

Date: 12/1/25 Time: 10:42

ID: IR#12 IR#11 (#13)

From: Temp Blank

Sample Bottle

|                               |              |     |     |     |     |     |     |
|-------------------------------|--------------|-----|-----|-----|-----|-----|-----|
| Temp (°C)                     | <u>16.5</u>  |     |     |     |     |     |     |
| Within 0-6°C?                 | Y <u>(N)</u> | Y N | Y N | Y N | Y N | Y N | Y N |
| If <0°C, were samples frozen? | Y N          | Y N | Y N | Y N | Y N | Y N | Y N |

If out of Temperature, note packing/ice condition: No ice Ice melted Poorly Packed (described below) Same Day Rule

& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval Client aware at drop-off Client notified by: \_\_\_\_\_

All samples held in storage location: SMO by RM on 12/1 at 10:48

5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/2/25 Time: 1351 by: CL

- Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES (NO)
- Did all bottle labels and tags agree with custody papers? YES (NO)
- Were correct containers used for the tests indicated? YES (NO)
- Were 5035 vials acceptable (no extra labels, not leaking)? YES NO (N/A)
- Were dissolved metals filtered in the field? YES NO (N/A)
- Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated (N/A)

| pH                    | Lot of test paper | Reagent                                       | Preserved? |    | Lot Received                                                                                             | Exp | Sample ID Adjusted | Vol. Added | Lot Added | Final pH |
|-----------------------|-------------------|-----------------------------------------------|------------|----|----------------------------------------------------------------------------------------------------------|-----|--------------------|------------|-----------|----------|
|                       |                   |                                               | Yes        | No |                                                                                                          |     |                    |            |           |          |
| ≥12                   |                   | NaOH                                          |            |    |                                                                                                          |     |                    |            |           |          |
| <2                    | <u>202325</u>     | HNO <sub>3</sub>                              | ✓          |    | <u>45030454</u>                                                                                          | -   |                    |            |           |          |
| <2                    |                   | H <sub>2</sub> SO <sub>4</sub>                |            |    |                                                                                                          |     |                    |            |           |          |
| <4                    |                   | NaHSO <sub>4</sub>                            |            |    |                                                                                                          |     |                    |            |           |          |
| 5-9                   |                   | For 608pest                                   |            |    | No=Notify for 3day                                                                                       |     |                    |            |           |          |
| Residual Chlorine (-) |                   | For CN, Phenol, 625, 608pest, 522             |            |    | If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol). |     |                    |            |           |          |
|                       |                   | Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> |            |    |                                                                                                          |     |                    |            |           |          |
|                       |                   | ZnAcetate                                     | -          | -  |                                                                                                          |     |                    |            |           |          |
|                       |                   | HCl                                           | **         | ** |                                                                                                          |     |                    |            |           |          |

\*\*VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).

Bottle lot numbers: 80225-18

Explain all Discrepancies/ Other Comments:

9/10) No bottle Labels

|       |        |
|-------|--------|
| HPROD | BULK   |
| HTR   | FLDT   |
| SUB   | HGFB   |
| ALS   | LL3541 |

Labels secondary reviewed by: CL

\*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



## Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

|   |                                                                                                                                                                                                                                                                                                        |     |                                                                                                                                                                                                                      |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| U | Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.                                                                                                                       | +   | Correlation coefficient for MSA is <0.995.                                                                                                                                                                           |
| J | Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors). | N   | Inorganics- Matrix spike recovery was outside laboratory limits.                                                                                                                                                     |
| B | Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.                                                                                                                                                                            | N   | Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.                                                                                                                     |
| E | Inorganics- Concentration is estimated due to the serial dilution was outside control limits.                                                                                                                                                                                                          | S   | Concentration has been determined using Method of Standard Additions (MSA).                                                                                                                                          |
| E | Organics- Concentration has exceeded the calibration range for that specific analysis.                                                                                                                                                                                                                 | W   | Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.                                                                                                   |
| D | Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.                                                                                            | P   | Concentration >40% difference between the two GC columns.                                                                                                                                                            |
| * | Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.                                                                                                                  | C   | Confirmed by GC/MS                                                                                                                                                                                                   |
| H | Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.                                                                                                                                                                                                         | Q   | DoD reports: indicates a pesticide/Aroclor is not confirmed ( $\geq 100\%$ Difference between two GC columns).                                                                                                       |
| # | Spike was diluted out.                                                                                                                                                                                                                                                                                 | X   | See Case Narrative for discussion.                                                                                                                                                                                   |
|   |                                                                                                                                                                                                                                                                                                        | MRL | Method Reporting Limit. Also known as:                                                                                                                                                                               |
|   |                                                                                                                                                                                                                                                                                                        | LOQ | Limit of Quantitation (LOQ)<br>The lowest concentration at which the method analyte may be reliably quantified under the method conditions.                                                                          |
|   |                                                                                                                                                                                                                                                                                                        | MDL | Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier). |
|   |                                                                                                                                                                                                                                                                                                        | LOD | Limit of Detection. A value at or above the MDL which has been verified to be detectable.                                                                                                                            |
|   |                                                                                                                                                                                                                                                                                                        | ND  | Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.                                                                                                                               |

### Rochester Lab ID # for State Accreditations<sup>1</sup>



| NELAP States            |
|-------------------------|
| Florida ID # E87674     |
| New Hampshire ID # 2941 |
| New York ID # 10145     |
| Pennsylvania ID# 68-786 |
| Texas ID#T104704581     |
| Virginia #460167        |

| Non-NELAP States       |
|------------------------|
| Connecticut ID #PH0556 |
| Delaware Approved      |
| Maine ID #NY01587      |
| North Carolina #36701  |
| North Carolina #676    |
| Rhode Island LAO00333  |

<sup>1</sup> Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to <https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx>.

## ALS Laboratory Group

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### Acronyms

|            |                                                                                                                                          |
|------------|------------------------------------------------------------------------------------------------------------------------------------------|
| ASTM       | American Society for Testing and Materials                                                                                               |
| A2LA       | American Association for Laboratory Accreditation                                                                                        |
| CARB       | California Air Resources Board                                                                                                           |
| CAS Number | Chemical Abstract Service registry Number                                                                                                |
| CFC        | Chlorofluorocarbon                                                                                                                       |
| CFU        | Colony-Forming Unit                                                                                                                      |
| DEC        | Department of Environmental Conservation                                                                                                 |
| DEQ        | Department of Environmental Quality                                                                                                      |
| DHS        | Department of Health Services                                                                                                            |
| DOE        | Department of Ecology                                                                                                                    |
| DOH        | Department of Health                                                                                                                     |
| EPA        | U. S. Environmental Protection Agency                                                                                                    |
| ELAP       | Environmental Laboratory Accreditation Program                                                                                           |
| GC         | Gas Chromatography                                                                                                                       |
| GC/MS      | Gas Chromatography/Mass Spectrometry                                                                                                     |
| LUFT       | Leaking Underground Fuel Tank                                                                                                            |
| M          | Modified                                                                                                                                 |
| MCL        | Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA. |
| MDL        | Method Detection Limit                                                                                                                   |
| MPN        | Most Probable Number                                                                                                                     |
| MRL        | Method Reporting Limit                                                                                                                   |
| NA         | Not Applicable                                                                                                                           |
| NC         | Not Calculated                                                                                                                           |
| NCASI      | National Council of the Paper Industry for Air and Stream Improvement                                                                    |
| ND         | Not Detected                                                                                                                             |
| NIOSH      | National Institute for Occupational Safety and Health                                                                                    |
| PQL        | Practical Quantitation Limit                                                                                                             |
| RCRA       | Resource Conservation and Recovery Act                                                                                                   |
| SIM        | Selected Ion Monitoring                                                                                                                  |
| TPH        | Total Petroleum Hydrocarbons                                                                                                             |
| tr         | Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.                           |

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Analyst Summary report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech/

**Service Request:** R2515916

**Sample Name:** M40992-81 ETOC-03-CR-IN-3C2D-T  
**Lab Code:** R2515916-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/11/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-82 ETOC-03-HA-BY-3C16-FL  
**Lab Code:** R2515916-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/11/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-83 ETOC-03-HA-BY-3C16-FR  
**Lab Code:** R2515916-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/11/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-84 ETOC-02-HA-BY-2E9-F  
**Lab Code:** R2515916-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/11/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-85 ETOC-02-HA-BY-2E9-BF  
**Lab Code:** R2515916-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/11/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech/

**Service Request:** R2515916

**Sample Name:** M40992-86 ETOC-01-HA-BY-1G15-F  
**Lab Code:** R2515916-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/13/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-87 ETOC-01-HA-BY-1G11-F  
**Lab Code:** R2515916-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/13/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-88 ETOC-01-HA-BY-1G11-BF  
**Lab Code:** R2515916-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/13/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-89 ETOC-01-LR-IN-1G27-T  
**Lab Code:** R2515916-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/13/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-90 ETOC-01-HA-BY-1G40A-F  
**Lab Code:** R2515916-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/13/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech/

**Service Request:** R2515916

**Sample Name:** M40992-91 ETOC-01-HA-BY-1G40A-BF  
**Lab Code:** R2515916-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/13/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-92 ETOC-02-CR-IN-2E22-TL  
**Lab Code:** R2515916-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/18/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-93 ETOC-02-CR-IN-2E22-TM  
**Lab Code:** R2515916-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/18/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** M40992-94 ETOC-02-CR-IN-2E22-TR  
**Lab Code:** R2515916-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 11/18/25  
**Date Received:** 12/1/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER



## PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

### INORGANIC

#### Water/Liquid Matrix

| Analytical Method                                     | Preparation Method                      |
|-------------------------------------------------------|-----------------------------------------|
| 200.7 / 200.8                                         | 200.2                                   |
| 6010D                                                 | 3005A/3010A                             |
| 6020B                                                 | ILM05.3                                 |
| 9034 Sulfide Acid Soluble                             | 9030B                                   |
| SM 4500-CN-N-2016<br>Amenable and Residual<br>Cyanide | SM 4500-CN-G and<br>SM 4500-CN-B,C-2016 |
| SM 4500-CN-E WAD<br>Cyanide                           | SM 4500-CN-I                            |

#### Solid/Soil/Non-Aqueous Matrix

| Analytical Method                                                                                         | Preparation Method |
|-----------------------------------------------------------------------------------------------------------|--------------------|
| 6010D                                                                                                     | 3050B              |
| 6010D TCLP (1311) extract                                                                                 | 3005A/3010A        |
| 6010D SPLP (1312) extract                                                                                 | 3005A/3010A        |
| 7199                                                                                                      | 3060A              |
| 300.0 Anions/ 350.1/ 353.2/<br>SM 2320B/ SM 5210B/<br>9056A Anions                                        | DI extraction      |
| For analytical methods not listed, the preparation method is the same as the analytical method reference. |                    |

### ORGANIC

**Preparation Methods for Organic methods are listed in the header of the Results pages.**

#### Regarding "Bulk/5035A":

For soil/solid samples submitted in soil jars for Volatiles analysis, the prep method is listed as "Bulk/5035A". The lab follows the closed-system EPA 5035A protocols once the sample is transferred to a sealed vial, but collection in bulk in soil jars does not follow the collection protocols listed in EPA 5035A. In accordance with the NYSDOH technical notice of October 2012, all results or reporting limits <200 ug/kg are to be considered estimated due to potential low bias.



## Sample Results

**ALS Environmental—Rochester Laboratory**

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## Metals

**ALS Environmental—Rochester Laboratory**

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Phone (585) 288-5380 Fax (585) 288-8475

[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-81 ETOC-03-CR-IN-3C2D-T  
**Lab Code:** R2515916-001

**Service Request:** R2515916  
**Date Collected:** 11/11/25 10:40  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.2    | ug/L  | 1.0 | 1    | 12/19/25 19:43 |   |

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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-82 ETOC-03-HA-BY-3C16-FL  
**Lab Code:** R2515916-002

**Service Request:** R2515916  
**Date Collected:** 11/11/25 10:54  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 19:44 |   |

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-83 ETOC-03-HA-BY-3C16-FR  
**Lab Code:** R2515916-003

**Service Request:** R2515916  
**Date Collected:** 11/11/25 10:54  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 19:46 |   |

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dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-84 ETOC-02-HA-BY-2E9-F  
**Lab Code:** R2515916-004

**Service Request:** R2515916  
**Date Collected:** 11/11/25 11:23  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 19:55 |   |

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-85 ETOC-02-HA-BY-2E9-BF  
**Lab Code:** R2515916-005

**Service Request:** R2515916  
**Date Collected:** 11/11/25 11:23  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 19:59 |   |

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-86 ETOC-01-HA-BY-1G15-F  
**Lab Code:** R2515916-006

**Service Request:** R2515916  
**Date Collected:** 11/13/25 05:21  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 4.5    | ug/L  | 1.0 | 1    | 12/19/25 20:01 |   |

ALS Group USA, Corp.  
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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-87 ETOC-01-HA-BY-1G11-F  
**Lab Code:** R2515916-007

**Service Request:** R2515916  
**Date Collected:** 11/13/25 05:32  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 20:02 |   |

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-88 ETOC-01-HA-BY-1G11-BF  
**Lab Code:** R2515916-008

**Service Request:** R2515916  
**Date Collected:** 11/13/25 05:32  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 20:04 |   |

ALS Group USA, Corp.  
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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-89 ETOC-01-LR-IN-1G27-T  
**Lab Code:** R2515916-009

**Service Request:** R2515916  
**Date Collected:** 11/13/25 05:42  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 140    | ug/L  | 1.0 | 1    | 12/19/25 20:05 |   |

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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-90 ETOC-01-HA-BY-1G40A-F  
**Lab Code:** R2515916-010

**Service Request:** R2515916  
**Date Collected:** 11/13/25 05:55  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 20:09 |   |

ALS Group USA, Corp.  
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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-91 ETOC-01-HA-BY-1G40A-BF  
**Lab Code:** R2515916-011

**Service Request:** R2515916  
**Date Collected:** 11/13/25 05:55  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 20:11 |   |

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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-92 ETOC-02-CR-IN-2E22-TL  
**Lab Code:** R2515916-012

**Service Request:** R2515916  
**Date Collected:** 11/18/25 08:10  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 33.4   | ug/L  | 1.0 | 1    | 12/19/25 20:12 |   |

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Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-93 ETOC-02-CR-IN-2E22-TM  
**Lab Code:** R2515916-013

**Service Request:** R2515916  
**Date Collected:** 11/18/25 08:10  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 13.1   | ug/L  | 1.0 | 1    | 12/19/25 20:13 |   |

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dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** M40992-94 ETOC-02-CR-IN-2E22-TR  
**Lab Code:** R2515916-014

**Service Request:** R2515916  
**Date Collected:** 11/18/25 08:11  
**Date Received:** 12/01/25 10:12  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 21.9   | ug/L  | 1.0 | 1    | 12/19/25 20:15 |   |



## QC Summary Forms

**ALS Environmental—Rochester Laboratory**

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## Metals

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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2515916-MB1

**Service Request:** R2515916  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 19:08 |   |

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2515916-MB2

**Service Request:** R2515916  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

| Analyte Name | Analysis Method | Result | Units | MRL | Dil. | Date Analyzed  | Q |
|--------------|-----------------|--------|-------|-----|------|----------------|---|
| Lead, Total  | 200.8           | 1.0 U  | ug/L  | 1.0 | 1    | 12/19/25 19:53 |   |

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water

**Service Request:** R2515916  
**Date Collected:** 11/11/25  
**Date Received:** 12/01/25  
**Date Analyzed:** 12/19/25

**Duplicate Matrix Spike Summary**  
**Inorganic Parameters**

**Sample Name:** M40992-83 ETOC-03-HA-BY-3C16-FR  
**Lab Code:** R2515916-003  
**Analysis Method:** 200.8

**Units:** ug/L  
**Basis:** NA

| Analyte Name | Sample Result | Matrix Spike<br>R2515916-003MS |              |       |        | Duplicate Matrix Spike<br>R2515916-003DMS |       |              |     |           |
|--------------|---------------|--------------------------------|--------------|-------|--------|-------------------------------------------|-------|--------------|-----|-----------|
|              |               | Result                         | Spike Amount | % Rec | Result | Spike Amount                              | % Rec | % Rec Limits | RPD | RPD Limit |
|              |               |                                |              |       |        |                                           |       |              |     |           |
| Lead, Total  | 0.04 U        | 21.3                           | 20.0         | 106   | 21.9   | 20.0                                      | 109   | 70-130       | 3   | 20        |

Results flagged with an asterisk (\*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water

**Service Request:** R2515916  
**Date Collected:** 11/11/25  
**Date Received:** 12/01/25  
**Date Analyzed:** 12/19/25

**Duplicate Matrix Spike Summary**  
**Inorganic Parameters**

**Sample Name:** M40992-84 ETOC-02-HA-BY-2E9-F  
**Lab Code:** R2515916-004  
**Analysis Method:** 200.8

**Units:** ug/L  
**Basis:** NA

| Analyte Name | Sample Result | Result | Matrix Spike |       | Result | Duplicate Matrix Spike |       | % Rec Limits | RPD | RPD Limit |
|--------------|---------------|--------|--------------|-------|--------|------------------------|-------|--------------|-----|-----------|
|              |               |        | Spike Amount | % Rec |        | Spike Amount           | % Rec |              |     |           |
| Lead, Total  | 0.04 U        | 22.1   | 20.0         | 111   | 21.9   | 20.0                   | 109   | 70-130       | 1   | 20        |

Results flagged with an asterisk (\*) indicate values outside control criteria.

Results flagged with a pound (#) indicate the control criteria is not applicable.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Matrix Spike and Matrix Spike Duplicate Data is presented for information purposes only. The matrix may or may not be relevant to samples reported in this report. The laboratory evaluates system performance based on the LCS and LCSD control limits.

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water

**Service Request:** R2515916  
**Date Analyzed:** 12/19/25

**Lab Control Sample Summary**  
**Inorganic Parameters**

**Units:**ug/L  
**Basis:**NA

**Lab Control Sample**  
R2515916-LCS1

| Analyte Name | Analytical Method | Result | Spike Amount | % Rec | % Rec Limits |
|--------------|-------------------|--------|--------------|-------|--------------|
| Lead, Total  | 200.8             | 22.5   | 20.0         | 113   | 85-115       |

ALS Group USA, Corp.  
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QA/QC Report

**Client:** Lozier Environmental Consulting, Incorporated  
**Project:** M40992 - RCSD - Edison Tech  
**Sample Matrix:** Drinking Water

**Service Request:** R2515916  
**Date Analyzed:** 12/19/25

**Lab Control Sample Summary**  
**Inorganic Parameters**

**Units:**ug/L  
**Basis:**NA

**Lab Control Sample**  
R2515916-LCS2

| Analyte Name | Analytical Method | Result | Spike Amount | % Rec | % Rec Limits |
|--------------|-------------------|--------|--------------|-------|--------------|
| Lead, Total  | 200.8             | 22.1   | 20.0         | 110   | 85-115       |