



**SCI ENGINEERING, INC.**

**EARTH • SCIENCE • SOLUTIONS**

GEOTECHNICAL  
ENVIRONMENTAL  
NATURAL RESOURCES  
CULTURAL RESOURCES  
CONSTRUCTION SERVICES

July 13, 2026

Patrick McCart  
Rockwood School District  
17146 Manchester Road  
Wildwood, Missouri 63040

RE: Lead in Drinking Water Report – Resample  
Eureka High School  
4525 MO-109  
Eureka, Missouri  
SCI No. 2018-0351.2A Task 200

Dear Patrick McCart:

## **INTRODUCTION**

SCI Engineering, Inc. (SCI) is pleased to submit this report summarizing lead in drinking water testing activities performed on August 2 and 17, 2023, and subsequent resampling conducted on November 18 and December 13, 2023, May 10, June 19, November 27 2024, July 7, 2025, and March 20, 2026. The purpose of the initial sampling activities was to screen for elevated levels of lead in the drinking water at potable water sources throughout the above-referenced structure.

Following the initial testing, the school district performed remediation on fixtures which previously exceeded the action level. The remediated fixtures were then resampled, the results of which are summarized herein.

The drinking water survey is intended to satisfy the requirements for the “Get the Lead Out of School Drinking Water Act” (GTLOSDWA), Section 160.077 administered by the Missouri Department of Health and Senior Services. Potable water sources to be tested were identified by the school district prior to SCI’s field activities.

## **LIMITATIONS**

SCI’s testing activities were limited to locations identified by the school district. If any additional potable water sources need testing, please contact SCI, and we will make arrangements for testing these fixtures. Potable water sources that were not sampled will need a sign placed near each fixture informing students and faculty that it is not to be used as a drinking water source.

During the course of performing the initial survey of the structure, SCI was unable to sample ten fixtures because they were out of order. These fixtures included bottle fillers in the boy’s locker room, by the bathrooms next to Door 6, next to Room 201, and above Gym B, a sink in Room 504, a wall-mounted sink and ice maker in the kitchen, two water fountains in the concession stand, and a water fountain above Gym B. If these fixtures are made operational, they should be sampled or labeled non-potable. SCI was able to sample all other locations identified by the school district.

## **DRINKING WATER SURVEY**

SCI collected “first draw” samples which consisted of collecting a water sample from each fixture or sample location after it remained stagnant for at least eight hours. Prior to sampling, SCI first mobilized to the site to flush the identified potable water fixtures throughout the structure. Once each fixture was flushed, a sign was placed on the fixture indicating it should not be used. SCI then revisited the site, after a minimum of eight hours, to collect water samples from the fixtures.

On August 2 and 17, 2023, SCI initially collected 137 drinking water samples (EHS-1 through EHS-137) from various water fixtures located throughout the structure. During this sampling event, 29 sample locations exceeded the action level (AL) of 5.0 micrograms lead per liter of water. Following this sampling event, 3 of the fixtures were removed, the remaining 26 fixtures were taken out of service until remediation activities could be completed.

During SCI’s resampling event on November 18 and December 13, 2023, 30 drinking water samples were collected from fixtures which exceeded 5.0 micrograms lead per liter of water. In addition to first draw samples, SCI also collected second draw samples during the resampling event. The second draw sample was collected after the first draw sample and consisted of flushing the fixture for approximately 30 seconds and then collecting the sample. The purpose of the second draw sample is to aid in pinpointing any potential lead contamination and determine appropriate remediation. During this resample event, 5 of the fixtures were now under the AL and were returned to service. The remaining 10 fixtures were above the AL, and further remediation activities were recommended. Following this resampling event, 2 fixtures were removed.

During SCI’s resampling event on May 22, 2024, 15 fixtures which previously exceeded the AL were resampled. During this resampling event, 11 fixtures were below the AL and were returned to service. The remaining 4 fixtures were above the AL, and further remediation activities were recommended. Following this resampling event, 1 fixture was removed.

During SCI’s resampling event on June 19, 2024, 1 fixtures which previously exceeded the AL was resampled. During this resampling event, the fixture was below the AL and was returned to service.

During SCI’s resampling event on November 27, 2024, 3 fixtures which previously exceeded the AL were resampled. During this resampling event, 2 fixtures were below the AL and were returned to service. The remaining fixture was above the AL, and further remediation activities were recommended.

During SCI’s resampling event on July 7, 2025, 4 fixtures which previously exceeded the AL were resampled. During this resampling event, 3 fixtures were below the AL and were returned to service. The remaining fixture was above the AL, and further remediation activities were recommended.

During SCI’s resampling event on March 20, 2026, 1 fixtures which previously exceeded the AL was resampled. During this resampling event, the fixture was below the AL and was returned to service.

The remaining fixture was above the AL, and further remediation activities were recommended.

All drinking water samples were analyzed for total lead by U.S. EPA Method 200.8. SCI collected a minimum of 250 milliliters of water from each location. Sampled water was containerized in laboratory-provided sample containers and shipped to the lab using standard chain-of-custody procedures.

The drinking water samples were analyzed for lead in accordance with the GTLOSDWA Section 160.077, which establishes an action level (AL) of 5 parts per billion (ppb). The drinking water samples which initially exceeded the AL are identified in Table 1, attached. Additionally, the results of SCI's resampling efforts are included in the right-hand columns below. Results in bold from SCI's resampling indicate a result greater than the AL. A copy of the analytical test results and chain-of-custody for all samples is enclosed.

## CONCLUSION AND RECOMMENDATIONS

As previously mentioned, no drinking water samples exceeded the AL of 5 ppb. Therefore, all tested fixtures are compliant per GTLOSDWA and should be tested every five years.

Within seven business days after receiving this report, the school district shall contact parents and staff via written notification which shall include the following:

- The test results and a summary that explains such results;
- A description of any remedial steps taken;
- A description of general health effects of lead contamination and community specific resources; and
- If there is not enough water to meet the drinking water needs of the students, teachers, and staff, bottled water shall be provided.

Additionally, within two weeks of receiving this report, the results and any lead remediation plans must be made available on the school's website.

This report, and subsequent annual testing reports, must be submitted to the Missouri Department of Health and Senior Services, Healthy Drinking Water Unit, PO Box 570, Jefferson City, MO 65102-0570.

SCI appreciates the opportunity to be of service to you on this project. Please contact us if you have any questions or comments regarding the information provided.

Respectfully,

**SCI ENGINEERING, INC.**



Ethan D. Boyer  
Staff Scientist



Jessica B. Keeven, CHMM  
Environmental Services Manager

EDB/JBK/bmw

Enclosures

Lead Testing Results



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

October 22, 2023

Glenn Grissom  
SCI Engineering  
130 Point W. Blvd.  
St. Charles, MO 63301

RE: 2018-0351.2T-Eureka High School

Dear Glenn Grissom:

Please find enclosed the analytical results for the **4** sample(s) the laboratory received on **8/18/23 3:20 pm** and logged in under work order **GH04167**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)

**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

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Work Order      GH04167

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|     |                                                                |
|-----|----------------------------------------------------------------|
| YES | Samples received within temperature compliance when applicable |
| YES | COC present upon sample receipt                                |
| YES | COC completed & legible                                        |
| YES | Sampler name & signature present                               |
| YES | Unique sample IDs assigned                                     |
| YES | Sample collection location recorded                            |
| YES | Date & time collected recorded on COC                          |
| YES | Relinquished by client signature on COC                        |
| YES | COC & labels match                                             |
| YES | Sample labels are legible                                      |
| YES | Appropriate bottle(s) received                                 |
| YES | Sufficient sample volume received                              |
| YES | Sample containers received undamaged                           |
| YES | Zero headspace, <6 mm present in VOA vials                     |
| NO  | Trip blank(s) received                                         |
| YES | All non-field analyses received within holding times           |
| NO  | Short hold time analysis                                       |
| YES | Current PDC COC submitted                                      |
| NO  | Case narrative provided                                        |



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

### **Case Narrative**

The drinking water lead analysis was performed at Pace-Ormond Beach, FL. Please refer to the subcontract section of the report for details.

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## ANALYTICAL RESULTS

**Sample:** GH04167-01  
**Name:** EHS-134  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/17/23 18:30  
**Received:** 08/18/23 15:20

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Subcontracted Analysis - Pace Analytical - Ormond Beach

|      |     |      |  |                |   |   |  |      |                   |
|------|-----|------|--|----------------|---|---|--|------|-------------------|
| Lead | 5.2 | ug/L |  | 08/17/23 18:30 | 1 | 1 |  | PACE | EPA 200.8 REV 5.4 |
|------|-----|------|--|----------------|---|---|--|------|-------------------|

**Sample:** GH04167-02  
**Name:** EHS-135  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/17/23 18:31  
**Received:** 08/18/23 15:20

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Subcontracted Analysis - Pace Analytical - Ormond Beach

|      |     |      |  |                |   |   |  |      |                   |
|------|-----|------|--|----------------|---|---|--|------|-------------------|
| Lead | < 1 | ug/L |  | 08/17/23 18:31 | 1 | 1 |  | PACE | EPA 200.8 REV 5.4 |
|------|-----|------|--|----------------|---|---|--|------|-------------------|

**Sample:** GH04167-03  
**Name:** EHS-136  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/17/23 18:29  
**Received:** 08/18/23 15:20

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Subcontracted Analysis - Pace Analytical - Ormond Beach

|      |     |      |  |                |   |   |  |      |                   |
|------|-----|------|--|----------------|---|---|--|------|-------------------|
| Lead | < 1 | ug/L |  | 08/17/23 18:29 | 1 | 1 |  | PACE | EPA 200.8 REV 5.4 |
|------|-----|------|--|----------------|---|---|--|------|-------------------|

**Sample:** GH04167-04  
**Name:** EHS-137  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/17/23 18:28  
**Received:** 08/18/23 15:20

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Subcontracted Analysis - Pace Analytical - Ormond Beach

|      |     |      |  |                |   |   |  |      |                   |
|------|-----|------|--|----------------|---|---|--|------|-------------------|
| Lead | 2.1 | ug/L |  | 08/17/23 18:28 | 1 | 1 |  | PACE | EPA 200.8 REV 5.4 |
|------|-----|------|--|----------------|---|---|--|------|-------------------|



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



Certified by: Chenise Lambert-Sykes, Project Manager



October 13, 2023

Chenise Lambert-Sykes  
Pace Analytical Services, Inc - IL/MO  
944 Anglum Road  
Hazelwood, MO 63042

RE: Project: GH04167  
Pace Project No.: 35832435

Dear Chenise Lambert-Sykes:

Enclosed are the analytical results for sample(s) received by the laboratory on October 05, 2023. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Ormond Beach

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Brad Smith  
brad.smith@pacelabs.com  
(386) 672-5668  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: GH04167

Pace Project No.: 35832435

### Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST

Alabama Certification #: 41320

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

DoD-ANAB #: ADE-3199

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maine Certification #: FL01264

Maryland Certification: #346

Massachusetts Certification #: M-FL1264

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

New Hampshire Certification #: 2958

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

North Dakota Certification #: R-216

Ohio DEP 87780

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

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SAMPLE ANALYTE COUNT

Project: GH04167  
Pace Project No.: 35832435

| Lab ID      | Sample ID  | Method    | Analysts | Analytes Reported | Laboratory |
|-------------|------------|-----------|----------|-------------------|------------|
| 35832435001 | GH04167-01 | EPA 200.8 | LEC      | 1                 | PASI-O     |
| 35832435002 | GH04167-02 | EPA 200.8 | LEC      | 1                 | PASI-O     |
| 35832435003 | GH04167-03 | EPA 200.8 | LEC      | 1                 | PASI-O     |
| 35832435004 | GH04167-04 | EPA 200.8 | LEC      | 1                 | PASI-O     |

PASI-O = Pace Analytical Services - Ormond Beach

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## ANALYTICAL RESULTS

Project: GH04167

Pace Project No.: 35832435

|                                       |         |                                                                         |              |                           |          |                          |           |                        |  |
|---------------------------------------|---------|-------------------------------------------------------------------------|--------------|---------------------------|----------|--------------------------|-----------|------------------------|--|
| <b>Sample: GH04167-01</b>             |         | <b>Lab ID: 35832435001</b>                                              |              | Collected: 08/17/23 18:30 |          | Received: 10/05/23 16:30 |           | Matrix: Drinking Water |  |
| Parameters                            | Results | Units                                                                   | Report Limit | DF                        | Prepared | Analyzed                 | CAS No.   | Qual                   |  |
| <b>200.8 MET ICPMS Drinking Water</b> |         | Analytical Method: EPA 200.8<br>Pace Analytical Services - Ormond Beach |              |                           |          |                          |           |                        |  |
| Lead                                  | 5.2     | ug/L                                                                    | 1.0          | 1                         |          | 10/12/23 21:40           | 7439-92-1 |                        |  |

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## ANALYTICAL RESULTS

Project: GH04167  
Pace Project No.: 35832435

|                                       |         |                                                                         |              |                           |          |                          |           |                        |  |
|---------------------------------------|---------|-------------------------------------------------------------------------|--------------|---------------------------|----------|--------------------------|-----------|------------------------|--|
| <b>Sample: GH04167-02</b>             |         | <b>Lab ID: 35832435002</b>                                              |              | Collected: 08/17/23 18:31 |          | Received: 10/05/23 16:30 |           | Matrix: Drinking Water |  |
| Parameters                            | Results | Units                                                                   | Report Limit | DF                        | Prepared | Analyzed                 | CAS No.   | Qual                   |  |
| <b>200.8 MET ICPMS Drinking Water</b> |         | Analytical Method: EPA 200.8<br>Pace Analytical Services - Ormond Beach |              |                           |          |                          |           |                        |  |
| Lead                                  | ND      | ug/L                                                                    | 1.0          | 1                         |          | 10/12/23 21:42           | 7439-92-1 |                        |  |

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## ANALYTICAL RESULTS

Project: GH04167

Pace Project No.: 35832435

|                                |    |                                                                                                       |       |                           |                |                          |           |                        |      |
|--------------------------------|----|-------------------------------------------------------------------------------------------------------|-------|---------------------------|----------------|--------------------------|-----------|------------------------|------|
| Sample: GH04167-03             |    | Lab ID: 35832435003                                                                                   |       | Collected: 08/17/23 18:29 |                | Received: 10/05/23 16:30 |           | Matrix: Drinking Water |      |
| Parameters                     |    | Results                                                                                               | Units | Report Limit              | DF             | Prepared                 | Analyzed  | CAS No.                | Qual |
| 200.8 MET ICPMS Drinking Water |    | Analytical Method: EPA 200.8 Preparation Method: EPA 200.8<br>Pace Analytical Services - Ormond Beach |       |                           |                |                          |           |                        |      |
| Lead                           | ND | ug/L                                                                                                  | 1.0   | 1                         | 10/12/23 00:19 | 10/12/23 11:08           | 7439-92-1 |                        |      |

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## ANALYTICAL RESULTS

Project: GH04167

Pace Project No.: 35832435

|                                       |         |                                                                         |              |                           |          |                          |           |                        |  |
|---------------------------------------|---------|-------------------------------------------------------------------------|--------------|---------------------------|----------|--------------------------|-----------|------------------------|--|
| <b>Sample: GH04167-04</b>             |         | <b>Lab ID: 35832435004</b>                                              |              | Collected: 08/17/23 18:28 |          | Received: 10/05/23 16:30 |           | Matrix: Drinking Water |  |
| Parameters                            | Results | Units                                                                   | Report Limit | DF                        | Prepared | Analyzed                 | CAS No.   | Qual                   |  |
| <b>200.8 MET ICPMS Drinking Water</b> |         | Analytical Method: EPA 200.8<br>Pace Analytical Services - Ormond Beach |              |                           |          |                          |           |                        |  |
| Lead                                  | 2.1     | ug/L                                                                    | 1.0          | 1                         |          | 10/12/23 21:43           | 7439-92-1 |                        |  |

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## QUALITY CONTROL DATA

Project: GH04167  
Pace Project No.: 35832435

QC Batch: 957220 Analysis Method: EPA 200.8  
QC Batch Method: EPA 200.8 Analysis Description: 200.8 MET No Prep Drinking Water  
Laboratory: Pace Analytical Services - Ormond Beach  
Associated Lab Samples: 35832435001, 35832435002, 35832435004

METHOD BLANK: 5263979 Matrix: Water  
Associated Lab Samples: 35832435001, 35832435002, 35832435004

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Lead      | ug/L  | ND           | 1.0             | 10/12/23 22:06 |            |

LABORATORY CONTROL SAMPLE: 5263980

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Lead      | ug/L  | 50          | 47.1       | 94        | 85-115       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5263975 5263976

| Parameter | Units | 35832434036 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Qual |
|-----------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|------|
| Lead      | ug/L  | 6.3                | 50             | 50              | 53.0      | 55.0       | 93       | 97        | 70-130       | 4   |      |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5263977 5263978

| Parameter | Units | 35832436011 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Qual |
|-----------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|------|
| Lead      | ug/L  | 39.5               | 50             | 50              | 88.5      | 86.1       | 98       | 93        | 70-130       | 3   |      |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: GH04167

Pace Project No.: 35832435

QC Batch: 957354

QC Batch Method: EPA 200.8

Analysis Method: EPA 200.8

Analysis Description: 200.8 MET Drinking Water

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35832435003

METHOD BLANK: 5265010

Matrix: Water

Associated Lab Samples: 35832435003

| Parameter | Units | Blank Result | Reporting Limit | Analyzed       | Qualifiers |
|-----------|-------|--------------|-----------------|----------------|------------|
| Lead      | ug/L  | ND           | 1.0             | 10/12/23 10:36 |            |

LABORATORY CONTROL SAMPLE: 5265011

| Parameter | Units | Spike Conc. | LCS Result | LCS % Rec | % Rec Limits | Qualifiers |
|-----------|-------|-------------|------------|-----------|--------------|------------|
| Lead      | ug/L  | 50          | 45.9       | 92        | 85-115       |            |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5265012 5265013

| Parameter | Units | 20291387001 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Qual |
|-----------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|------|
| Lead      | ug/L  | <0.0002<br>2 mg/L  | 50             | 50              | 47.0      | 46.9       | 94       | 94        | 70-130       | 0   |      |

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 5265014 5265015

| Parameter | Units | 35830808014 Result | MS Spike Conc. | MSD Spike Conc. | MS Result | MSD Result | MS % Rec | MSD % Rec | % Rec Limits | RPD | Qual |
|-----------|-------|--------------------|----------------|-----------------|-----------|------------|----------|-----------|--------------|-----|------|
| Lead      | ug/L  | 0.015<br>mg/L      | 50             | 50              | 63.7      | 62.3       | 96       | 94        | 70-130       | 2   |      |

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALIFIERS

Project: GH04167

Pace Project No.: 35832435

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GH04167

Pace Project No.: 35832435

| Lab ID      | Sample ID  | QC Batch Method | QC Batch | Analytical Method | Analytical Batch |
|-------------|------------|-----------------|----------|-------------------|------------------|
| 35832435003 | GH04167-03 | EPA 200.8       | 957354   | EPA 200.8         | 957375           |
| 35832435001 | GH04167-01 | EPA 200.8       | 957220   |                   |                  |
| 35832435002 | GH04167-02 | EPA 200.8       | 957220   |                   |                  |
| 35832435004 | GH04167-04 | EPA 200.8       | 957220   |                   |                  |

## REPORT OF LABORATORY ANALYSIS

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SUBCONTRACT ORDER  
Transfer Chain of Custody

Pace Analytical Services, LLC  
GH04167

WO# : 35832435



**SENDING LABORATORY**

PDC Laboratories, Inc.  
944 Anglum Road  
Hazelwood, MO 63042  
(800) 333-3278

**RECEIVING LABORATORY**

Pace Analytical - Ormond Beach  
8 East Tower Circle  
Ormond Beach, FL 32174  
(386) 676-4842

**Sample: GH04167-01**  
**Name: EHS-134**

**Sampled:** 08/17/23 18:30  
**Matrix:** Drinking Water  
**Preservative:** HNO<sub>3</sub>, pH <2

| Analysis               | Due            | Expires        | Comments |
|------------------------|----------------|----------------|----------|
| 01-Pb 200.8 DW Schools | 08/31/23 16:00 | 02/13/24 18:30 |          |
| 01-Turb check          | 08/31/23 16:00 | 02/13/24 18:30 |          |

**Sample: GH04167-02**  
**Name: EHS-135**

**Sampled:** 08/17/23 18:31  
**Matrix:** Drinking Water  
**Preservative:** HNO<sub>3</sub>, pH <2

| Analysis               | Due            | Expires        | Comments |
|------------------------|----------------|----------------|----------|
| 01-Pb 200.8 DW Schools | 08/31/23 16:00 | 02/13/24 18:31 |          |
| 01-Turb check          | 08/31/23 16:00 | 02/13/24 18:31 |          |

**Sample: GH04167-03**  
**Name: EHS-136**

**Sampled:** 08/17/23 18:29  
**Matrix:** Drinking Water  
**Preservative:** HNO<sub>3</sub>, pH <2

| Analysis               | Due            | Expires        | Comments |
|------------------------|----------------|----------------|----------|
| 01-Pb 200.8 DW Schools | 08/31/23 16:00 | 02/13/24 18:29 |          |
| 01-Turb check          | 08/31/23 16:00 | 02/13/24 18:29 |          |

**Sample: GH04167-04**  
**Name: EHS-137**

**Sampled:** 08/17/23 18:28  
**Matrix:** Drinking Water  
**Preservative:** HNO<sub>3</sub>, pH <2

| Analysis               | Due            | Expires        | Comments |
|------------------------|----------------|----------------|----------|
| 01-Pb 200.8 DW Schools | 08/31/23 16:00 | 02/13/24 18:28 |          |
| 01-Turb check          | 08/31/23 16:00 | 02/13/24 18:28 |          |

**SUBCONTRACT ORDER**  
**Transfer Chain of Custody**

**Pace Analytical Services, LLC**

**GH04167**

**Please email results to Chenise Lambert-Sykes at [Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)**

Date Shipped: 10/2/23 Total # of Containers: 4 Sample Origin (State): \_\_\_\_\_ PO #: \_\_\_\_\_  
Turn-Around Time Requested ☐ NORMAL ☐ RUSH Date Results Needed: \_\_\_\_\_

|                    |                     |                    |                     |                                           |         |
|--------------------|---------------------|--------------------|---------------------|-------------------------------------------|---------|
| Relinquished By    | Date/Time           | Received By        | Date/Time           | Sample Temperature Upon Receipt           | 22.5 °C |
| <u>[Signature]</u> | <u>10/1/23 1200</u> | <u>[Signature]</u> | <u>10/2/23 0545</u> | Sample(s) Received on Ice                 | Y or N  |
|                    |                     |                    |                     | Proper Bottles Received in Good Condition | Y or N  |
|                    |                     |                    |                     | Bottles Filled with Adequate Volume       | Y or N  |
|                    |                     |                    |                     | Samples Received Within Hold Time         | Y or N  |
|                    |                     |                    |                     | Date/Time Taken From Sample Bottle        | Y or N  |
| Relinquished By    | Date/Time           | Received By        | Date/Time           |                                           |         |
| <u>[Signature]</u> | <u>10/2/23 0545</u> | <u>BP Pace</u>     | <u>10/5/23 1630</u> |                                           |         |

Pace

Sample Condition Upon Receipt Form (SCUR)

WO#: 35832435

PM: BTS

Due Date: 10/13/23

CLIENT: PACHAZ

Project #

Project Manager:

Client:

Date and Initials of person:

Examining contents:

Label:

Deliver:

pH:

Initials: JRS

Thermometer Used: T 409

Date: 10-5-23

Time: 1637

State of Origin:

☐ For WV projects, all containers verified to  $\leq 6^{\circ}\text{C}$

Cooler #1 Temp:  $24.3^{\circ}\text{C}$  (Visual) tail (Correction Factor)  $24.4$  (Actual)

Cooler #2 Temp:  $25.3^{\circ}\text{C}$  (Visual) (Correction Factor)  $25.4$  (Actual)

Cooler #3 Temp:  $23.9^{\circ}\text{C}$  (Visual) (Correction Factor)  $23.3$  (Actual)

Cooler #4 Temp:  $22.2^{\circ}\text{C}$  (Visual) (Correction Factor)  $22.3$  (Actual)

Cooler #5 Temp:  $24.4^{\circ}\text{C}$  (Visual) (Correction Factor)  $24.5$  (Actual)

Cooler #6 Temp:  $25.3^{\circ}\text{C}$  (Visual) (Correction Factor)  $25.4$  (Actual)

Recheck for OOT  $^{\circ}\text{C}$  (Visual) (Correction Factor) (Actual)

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

Time: Initials:

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other:

Shipping Method: ☐ Standard Overnight ☐ First Overnight ☐ Priority Overnight ☒ Ground ☐ International Priority ☐ Other:

Billing: ☐ Recipient ☒ Sender ☐ Third Party ☐ Credit Card ☐ Unknown

Tracking # 7903 7806 2713

Custody Seal Present: ☐ Yes ☐ No Seal properly placed and intact: ☐ Yes ☐ No

Ice: ☐ Wet ☐ Blue ☒ Dry ☐ None ☐ Melted

Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☐ None ☐ Other:

Samples shorted to lab: ☐ Yes ☐ No (If yes, complete the following)

Shorted Date:

Shorted Time:

Bottle Quantity / Type:

|                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                           |
|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Chain of Custody:                                                                          | Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No   Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Relinquished From Pace: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampler Name: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                           |
|                                                                                            | Relinquished To Pace: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampling Date(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampling Time(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                         |                                                                                                                                           |
| Samples Arrived within Hold Time.                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Comments:                                                                                                                                 |
| Rush Turnaround Requested on COC.                                                          | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Comments:                                                                                                                                 |
| Sufficient Volume.                                                                         | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Comments:                                                                                                                                 |
| Correct Containers Used.                                                                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Comments:                                                                                                                                 |
| Containers Intact.                                                                         | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Comments:                                                                                                                                 |
| Sample Labels Match COC (Sample ID, Date/Time of Collection).                              | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Comments:                                                                                                                                 |
| All containers needing acid / base preservation have been checked.                         | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        | Preservation Information<br>Preservative: _____ Date: _____<br>Lot / Trace: _____ Time: _____<br>Amount added (mL): _____ Initials: _____ |
| All containers needing preservation are found to be in compliance with EPA recommendation: | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                           |
| Exceptions: Vials, Microbiology, O&G, PFAS                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                           |
| Headspace in Volatile Vials? (>6mm):                                                       | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                           |
| Trip Blank Present:                                                                        | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                           |

Comments / Resolutions (use back for additional comments):

All containers arrived in 500mL Co  
Cooler #14, 23.0, Cooler #15, 25.1

Pace

### Sample Condition Upon Receipt Form (SCUR)

**Project #**  
**Project Manager:**  
**Client:**

**Date and Initials of person:**

**Examining contents:** \_\_\_\_\_

**Label:** \_\_\_\_\_

**Deliver:** \_\_\_\_\_

**pH:** \_\_\_\_\_

Thermometer Used: T 409

Date: 10-5-23

Time: 1637

Initials: JRS

State of Origin: \_\_\_\_\_

☐ For WV projects, all containers verified to ≤6 °C

Cooler #1 Temp. °C 24.3 (Visual) 701 (Correction Factor) 24.4 (Actual)

Cooler #2 Temp. °C 25.3 (Visual) \_\_\_\_\_ (Correction Factor) 25.4 (Actual)

Cooler #3 Temp. °C 23.2 (Visual) \_\_\_\_\_ (Correction Factor) 23.3 (Actual)

Cooler #4 Temp. °C 22.2 (Visual) \_\_\_\_\_ (Correction Factor) 22.3 (Actual)

Cooler #5 Temp. °C 24.4 (Visual) \_\_\_\_\_ (Correction Factor) 24.5 (Actual)

Cooler #6 Temp. °C 25.3 (Visual) \_\_\_\_\_ (Correction Factor) 25.4 (Actual)

Recheck for OOT °C \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

Time: \_\_\_\_\_ Initials: \_\_\_\_\_

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other: \_\_\_\_\_

Shipping Method: ☐ Standard Overnight ☐ First Overnight ☐ Priority Overnight ☒ Ground ☐ International Priority ☐ Other: \_\_\_\_\_

Billing: ☐ Recipient ☐ Sender ☐ Third Party ☐ Credit Card ☐ Unknown

Tracking # \_\_\_\_\_

Custody Seal Present: ☒ Yes ☐ No Seal properly placed and intact: ☐ Yes ☐ No

Ice: ☐ Wet ☐ Blue ☒ Dry ☐ None ☐ Melted

Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☐ None ☐ Other: \_\_\_\_\_

Samples shorted to lab: ☐ Yes ☐ No (If yes, complete the following)

Shorted Date: \_\_\_\_\_

Shorted Time: \_\_\_\_\_

Bottle Quantity / Type: \_\_\_\_\_

|                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                  |  |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Chain of Custody:                                                                          | Present: <input type="checkbox"/> Yes <input type="checkbox"/> No   Filled Out: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Relinquished From Pace: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampler Name: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                                  |  |
|                                                                                            | Relinquished To Pace: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampling Date(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampling Time(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                             |                                                                                                                                                  |  |
| Samples Arrived within Hold Time                                                           | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |  |
| Rush Turnaround Requested on COC                                                           | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |  |
| Sufficient Volume                                                                          | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |  |
| Correct Containers Used                                                                    | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |  |
| Containers Intact                                                                          | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |  |
| Sample Labels Match COC (Sample ID, Date/Time of Collection)                               | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |  |
| All containers needing acid / base preservation have been checked                          | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | <b>Preservation Information</b><br>Preservative: _____ Date: _____<br>Lot / Trace: _____ Time: _____<br>Amount added (mL): _____ Initials: _____ |  |
| All containers needing preservation are found to be in compliance with EPA recommendation: | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       |                                                                                                                                                  |  |
| Exceptions: Vials, Microbiology, O&G, PFAS                                                 |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                  |  |
| Headspace in Volatile Vials? (>6mm):                                                       | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       |                                                                                                                                                  |  |
| Trip Blank Present:                                                                        | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       |                                                                                                                                                  |  |

Comments / Resolutions (use back for additional comments):

All Samples Arrived in 500mL Containers  
SCUR Continued

Pace

Sample Condition Upon Receipt  
**WO# : 35832435**

PM: BTS

Due Date: 10/13/23

CLIENT: PACHAZ

Project #

Project Manager:

Client:

Date and Initials of person:

Examining contents: \_\_\_\_\_

Label: \_\_\_\_\_

Deliver: \_\_\_\_\_

pH: \_\_\_\_\_

Initials: JRS

Thermometer Used: T 409

Date: 10-5-23

Time: 16:36

State of Origin: \_\_\_\_\_

☐ For WV projects, all containers verified to  $\leq 6^{\circ}\text{C}$

Cooler #1 Temp.  $^{\circ}\text{C}$  22.3 (Visual) tail (Correction Factor) 22.4 (Actual)

Cooler #2 Temp.  $^{\circ}\text{C}$  23.8 (Visual) (Correction Factor) 23.9 (Actual)

Cooler #3 Temp.  $^{\circ}\text{C}$  24.4 (Visual) (Correction Factor) 24.5 (Actual)

Cooler #4 Temp.  $^{\circ}\text{C}$  22.3 (Visual) (Correction Factor) 22.4 (Actual)

Cooler #5 Temp.  $^{\circ}\text{C}$  25.8 (Visual) (Correction Factor) 25.9 (Actual)

Cooler #6 Temp.  $^{\circ}\text{C}$  21.2 (Visual) (Correction Factor) 21.3 (Actual)

Recheck for OOT  $^{\circ}\text{C}$  \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

☐ Samples on ice, cooling process has begun.

Time: \_\_\_\_\_ Initials: \_\_\_\_\_

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other: \_\_\_\_\_

Shipping Method: ☐ Standard Overnight ☐ First Overnight ☐ Priority Overnight ☒ Ground ☐ International Priority ☐ Other: \_\_\_\_\_

Billing: ☐ Recipient ☐ Sender ☐ Third Party ☐ Credit Card ☐ Unknown

Tracking # \_\_\_\_\_

Custody Seal Present: ☐ Yes ☐ No Seal properly placed and intact: ☐ Yes ☐ No

Ice: ☐ Wet ☐ Blue ☒ Dry ☐ None ☐ Melted

Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☐ None ☐ Other: \_\_\_\_\_

Samples shorted to lab: ☐ Yes ☐ No (If yes, complete the following)

Shorted Date: \_\_\_\_\_

Shorted Time: \_\_\_\_\_

Bottle Quantity / Type: \_\_\_\_\_

|                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                  |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Chain of Custody:                                                                          | Present: <input type="checkbox"/> Yes <input type="checkbox"/> No   Filled Out: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Relinquished From Pace: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampler Name: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A |                                                                                                                                                  |
|                                                                                            | Relinquished To Pace: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampling Date(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A   Sampling Time(s): <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                             |                                                                                                                                                  |
| Samples Arrived within Hold Time.                                                          | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |
| Rush Turnaround Requested on COC.                                                          | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |
| Sufficient Volume.                                                                         | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |
| Correct Containers Used.                                                                   | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |
| Containers Intact.                                                                         | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |
| Sample Labels Match COC (Sample ID, Date/Time of Collection).                              | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | Comments:                                                                                                                                        |
| All containers needing acid / base preservation have been checked.                         | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       | <b>Preservation Information</b><br>Preservative: _____ Date: _____<br>Lot / Trace: _____ Time: _____<br>Amount added (mL): _____ Initials: _____ |
| All containers needing preservation are found to be in compliance with EPA recommendation: | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       |                                                                                                                                                  |
| Exceptions: Vials, Microbiology, O&G, PFAS                                                 |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                  |
| Headspace in Volatile Vials? (>6mm):                                                       | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       |                                                                                                                                                  |
| Trip Blank Present:                                                                        | <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A                                                                                                                                                                                                                                                                                                       |                                                                                                                                                  |

Comments / Resolutions (use back for additional comments):

Cooler #7 23.4 to 23.5

All Samples arrived in 500mL containers.  
Seal continued



- 1 **CLIENT:** Client's company name  
**ADDRESS:** Client's mailing address  
**CITY, STATE, ZIP:** Client's city, state and zip code for mailing  
**CONTACT PERSON:** Person to receive results  
**PROJECT NUMBER:** Client's reference to the project or work involved with these samples.  
**PROJECT LOCATION:** Client's location of project  
**PURCHASE ORDER NUMBER:** Client's invoicing information  
**PHONE NUMBER:** Client's contact phone number  
**E-MAIL:** Client's e-mail for correspondence and final report  
**DATE SHIPPED:** Month, date and year samples were shipped or delivered to the lab  
**SAMPLER:** Printed name of sample collector  
**SAMPLER'S SIGNATURE:** Signature of sample collector  
**REGULATORY PROGRAM:** Circle regulatory program if applicable.  
**STATE WHERE SAMPLES COLLECTED:** Enter the state if different from client address

- 2 **SAMPLE DESCRIPTION:** The unique sample description you want to appear on the analytical report  
**DATE COLLECTED:** Date sample was collected. For composite samples, this is typically the date when the last aliquot was added.  
**TIME COLLECTED:** Time sample was collected. For composite samples, this is typically the time when the last aliquot was added.  
**SAMPLE TYPE:** Place a check mark in the box marked "GRAB" if the sample was collected at one time from one specific location. Place a check mark in the box marked "COMP" if the sample is a composite of samples collected at one or more times or locations and combined to make one sample.  
**MATRIX TYPE:** From field above. If "OTHER" please identify  
**BOTLE COUNT:** Total number of containers submitted for the samples  
**PRESERVATION CODE:** Indicate bottle preservative using the codes on the front of the COC for non-PACE bottles, provided by the client.

- 3 **ANALYSIS REQUESTED:** Write the analysis name (or an abbreviation), the name of a group of tests, or the method number you would like us to perform. Examples are BOD, TCLP Metals, PCBs, Method 624, etc. Place a check mark in the small boxes that correspond to the sample(s) on which you want these tests performed.  
**REMARKS:** List special instructions about the sample here. This space can also be used for listing additional analyses, or to request an extra copy of the report to be sent to an alternate person/address.

- 4 To be completed by laboratory personnel.

- 5 **TURNAROUND TIME REQUESTED:** Circle "NORMAL" if you want routine 10 working day TAT. If faster results are needed circle "RUSH", indicated the due date requested, and, if possible, call the lab in advance to schedule this work. Surcharges may apply for non-routine turnaround times.  
**RUSH RESULTS VIA:** Choose method by which you would like to receive the RUSH results by circling either "PHONE" or E-MAIL". List the appropriate number/e-mail if different from that listed in section 1.

- 6 Place your initials on the line to give the lab permission to proceed with analysis without calling you regarding a sample nonconformance. If the sample does not meet the Sample Acceptance Policy requirements then the appropriate case narrative and/or data qualifiers will be added to the corresponding analysis and may not be acceptable to use for regulatory purposes. Contact your project manager for further information or to obtain a copy of the Sample Acceptance Policy.

Summarized Sample Acceptance Policy Requirements:

- Proper, full and completed chain-of-custody documentation
- Readable unique sample container identification written in indelible ink
- Appropriate sample container
- Sufficient sample volume to perform requested tests
- Received within required holding time
- Received within temperature preservation requirements
- Sample containers received in good condition (not leaking or broken)
- Any custody seal intact
- Properly preserved, and
- No headspace in volatile water samples

A data qualifier and/or case narrative will be added to the final test report when the above sample acceptance requirements are not met.

**BOX 6 CANNOT BE USED FOR DRINKING WATER COMPLIANCE SAMPLES.**

- 7 **RELINQUISHED BY/RECEIVED BY:** This form must be signed each time the sample(s) changes hands. Chain-of-Custody seals are available upon request if needed.
- 8 To be completed by laboratory personnel.

Sample Acceptance Policy – Receiving facility's specific policy available from your project manager.

SERVING YOU IN THE FOLLOWING LOCATIONS

2231 W Altorfer Dr  
 Peoria, IL 61615  
 309-692-9688

944 Anglum Road  
 Hazelwood, MO 63042  
 314-432-0550

1805 W Sunset St.  
 Springfield, MO 65807  
 417-964-8924

4314-A Crystal Lake Rd  
 McHenry, IL 60050  
 815-344-4044

Thank you for using Pace Analytical Services, LLC  
 Please call 800-752-6651 if you have any questions about completing this form.



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

September 25, 2023

Glenn Grissom  
SCI Engineering  
130 Point W. Blvd.  
St. Charles, MO 63301

RE: 2018-0351.2T-EHS

Dear Glenn Grissom:

Please find enclosed the analytical results for the **133** sample(s) the laboratory received on **8/3/23 3:40 pm** and logged in under work order **GH00982**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)

**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

---

Work Order GH00982

---

|     |                                                                |
|-----|----------------------------------------------------------------|
| YES | Samples received within temperature compliance when applicable |
| YES | COC present upon sample receipt                                |
| YES | COC completed & legible                                        |
| YES | Sampler name & signature present                               |
| YES | Unique sample IDs assigned                                     |
| YES | Sample collection location recorded                            |
| YES | Date & time collected recorded on COC                          |
| YES | Relinquished by client signature on COC                        |
| YES | COC & labels match                                             |
| YES | Sample labels are legible                                      |
| YES | Appropriate bottle(s) received                                 |
| YES | Sufficient sample volume received                              |
| YES | Sample containers received undamaged                           |
| YES | Zero headspace, <6 mm present in VOA vials                     |
| NO  | Trip blank(s) received                                         |
| YES | All non-field analyses received within holding times           |
| NO  | Short hold time analysis                                       |
| YES | Current PDC COC submitted                                      |
| NO  | Case narrative provided                                        |



## ANALYTICAL RESULTS

**Sample:** GH00982-01  
**Name:** EHS-1  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 17:05  
**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 15:51 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-02  
**Name:** EHS-2  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 17:06  
**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 15:52 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-03  
**Name:** EHS-3  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 17:07  
**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.03 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 15:57 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-04  
**Name:** EHS-4  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 17:09  
**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.38 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 15:59 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-05  
Name: EHS-5  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:10

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:00 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-06  
Name: EHS-6  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:11

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.52 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:02 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-07  
Name: EHS-7  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:12

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:22 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-08  
Name: EHS-8  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:13

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.21 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:24 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-09  
Name: EHS-9  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:14

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 11.9 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:26 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-10  
Name: EHS-10  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:18

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:27 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-11  
Name: EHS-11  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:19

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.43 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:29 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-12  
Name: EHS-12  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:19

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.88 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:30 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-13  
Name: EHS-13  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:22

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 5.40 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:35 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-14  
Name: EHS-14  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:23

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 7.26 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:36 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-15  
Name: EHS-15  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:25

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.57 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:41 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-16  
Name: EHS-16  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:25

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.60 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:43 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-17  
Name: EHS-17  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:29

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.61 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:44 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-18  
Name: EHS-18  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:31

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:46 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-19  
Name: EHS-19  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:32

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:47 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-20  
Name: EHS-20  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:33

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/07/23 16:49 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-21  
Name: EHS-21  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:35

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 4.56   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/07/23 16:50 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-22  
Name: EHS-22  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:35

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 4.23   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/07/23 16:52 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-23  
Name: EHS-23  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:37

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 1.40   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 09:00 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-24  
Name: EHS-24  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:38

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | < 1.00 | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 09:02 | KMC     | EPA 200.8 REV 5.4 |



## ANALYTICAL RESULTS

Sample: GH00982-25  
Name: EHS-25  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:40

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 8.72   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 09:03 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-26  
Name: EHS-26  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:41

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 14.3   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 09:05 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-27  
Name: EHS-27  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:42

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 2.67   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 09:06 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-28  
Name: EHS-28  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:43

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 1.47   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 09:08 | KMC     | EPA 200.8 REV 5.4 |



## ANALYTICAL RESULTS

Sample: GH00982-29  
Name: EHS-29  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:44

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.71 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:09 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-30  
Name: EHS-30  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:45

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.21 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:11 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-31  
Name: EHS-31  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:46

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.98 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:16 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-32  
Name: EHS-32  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:48

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.86 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:17 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-33  
Name: EHS-33  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:49

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.71 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:22 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-34  
Name: EHS-34  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:51

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.25 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:24 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-35  
Name: EHS-35  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:51

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.52 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:25 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-36  
Name: EHS-36  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:53

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.93 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:27 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-37  
Name: EHS-37  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:54

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 17.6 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:28 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-38  
Name: EHS-38  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:56

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:30 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-39  
Name: EHS-39  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:57

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 8.47 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:34 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-40  
Name: EHS-40  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:59

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.45 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:36 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-41  
Name: EHS-41  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 17:59

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.38 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:38 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-42  
Name: EHS-42  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:01

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.40 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:39 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-43  
Name: EHS-43  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:01

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.91 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:44 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-44  
Name: EHS-44  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:02

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.08 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:45 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-45  
Name: EHS-45  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:03

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.42 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:47 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-46  
Name: EHS-46  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:05

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 16.8 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:33 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-47  
Name: EHS-47  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:06

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 16.8 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:49 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-48  
Name: EHS-48  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:07

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |     |      |  |                |   |      |                |     |                   |
|------|-----|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 173 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:34 | KMC | EPA 200.8 REV 5.4 |
|------|-----|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-49  
Name: EHS-49  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:08

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 28.9 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:36 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-50  
Name: EHS-50  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:10

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |     |      |  |                |   |      |                |     |                   |
|------|-----|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 183 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:53 | KMC | EPA 200.8 REV 5.4 |
|------|-----|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-51  
Name: EHS-51  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:11

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.77 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:55 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-52  
Name: EHS-52  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:12

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.58 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:56 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-53  
Name: EHS-53  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:13

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.96 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:58 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-54  
Name: EHS-54  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:14

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.98 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 09:59 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-55  
Name: EHS-55  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:15

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.10 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:01 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-56  
Name: EHS-56  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:16

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.22 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:06 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-57  
Name: EHS-57  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:18

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 66.4 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:37 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-58  
Name: EHS-58  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:19

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 52.4 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:39 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-59  
Name: EHS-59  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:20

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 65.0 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:40 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-60  
Name: EHS-60  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:21

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 7.14 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:07 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-61  
Name: EHS-61  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:22

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 13.1 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:12 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-62  
Name: EHS-62  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:26

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.70 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:14 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-63  
Name: EHS-63  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:29

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:15 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-64  
Name: EHS-64  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:29

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.18 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:17 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-65  
Name: EHS-65  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:35

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | < 1.00 | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 10:18 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-66  
Name: EHS-66  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:36

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | < 1.00 | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 10:20 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-67  
Name: EHS-67  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:38

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 1.41   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 10:21 | KMC     | EPA 200.8 REV 5.4 |

Sample: GH00982-68  
Name: EHS-68  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:40

Received: 08/03/23 15:40

| Parameter                 | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|---------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b>Total Metals - PIA</b> |        |      |           |                |          |      |                |         |                   |
| Lead                      | 7.51   | ug/L |           | 09/06/23 11:27 | 1        | 1.00 | 09/08/23 10:23 | KMC     | EPA 200.8 REV 5.4 |



## ANALYTICAL RESULTS

Sample: GH00982-69  
Name: EHS-69  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:41

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 5.89 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:31 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-70  
Name: EHS-70  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:42

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 5.61 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:58 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-71  
Name: EHS-71  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:42

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 5.25 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:34 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-72  
Name: EHS-72  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:46

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:35 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-73  
Name: EHS-73  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:47

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:37 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-74  
Name: EHS-74  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:51

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.07 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:39 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-75  
Name: EHS-75  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:58

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 48.3 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:40 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-76  
Name: EHS-76  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 18:58

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 14.3 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:42 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-77  
Name: EHS-77  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:04

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:43 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-78  
Name: EHS-78  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:05

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:45 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-79  
Name: EHS-79  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:06

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:53 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-80  
Name: EHS-80  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:08

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:54 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-81  
Name: EHS-81  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:09

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:56 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-82  
Name: EHS-82  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:10

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:57 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-83  
Name: EHS-83  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:13

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 10:59 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-84  
Name: EHS-84  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:14

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:00 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-85  
Name: EHS-85  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:14

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:02 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-86  
Name: EHS-86  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:18

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 6.58 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:04 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-87  
Name: EHS-87  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:20

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.17 | ug/L |  | 09/22/23 13:55 | 1 | 1.00 | 09/23/23 15:42 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-88  
Name: EHS-88  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:26

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.73 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:08 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

**Sample:** GH00982-89  
**Name:** EHS-89  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:26

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 7.27 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:10 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-90  
**Name:** EHS-90  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:30

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 9.99 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:15 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-91  
**Name:** EHS-91  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:31

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.71 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:16 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-92  
**Name:** EHS-92  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:33

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:18 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

**Sample:** GH00982-93  
**Name:** EHS-93  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:35

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.52 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:19 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-94  
**Name:** EHS-94  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:35

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.40 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:21 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-95  
**Name:** EHS-95  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:37

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.38 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:22 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-96  
**Name:** EHS-96  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:37

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.82 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:27 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-97  
Name: EHS-97  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:44

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.15 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:29 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-98  
Name: EHS-98  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:45

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.20 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:30 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-99  
Name: EHS-99  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:48

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.80 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:32 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AA  
Name: EHS-100  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 19:49

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.22 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:36 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

**Sample:** GH00982-AB  
**Name:** EHS-101  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:51

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:38 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-AC  
**Name:** EHS-102  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:52

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:40 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-AD  
**Name:** EHS-103  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 19:58

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.59 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:41 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** GH00982-AE  
**Name:** EHS-104  
**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 20:00

**Received:** 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 40.4 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:46 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-AF  
Name: EHS-105  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:03

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:47 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AG  
Name: EHS-106  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:03

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:49 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AH  
Name: EHS-107  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:04

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:51 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AI  
Name: EHS-108  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:06

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 7.85 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:52 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-AJ  
Name: EHS-109  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:08

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.19 | ug/L |  | 09/06/23 11:27 | 1 | 1.00 | 09/08/23 11:54 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AK  
Name: EHS-110  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:09

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/12/23 08:34 | 1 | 1.00 | 09/13/23 09:30 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AL  
Name: EHS-111  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:11

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.09 | ug/L |  | 09/12/23 08:34 | 1 | 1.00 | 09/13/23 09:31 | KMC | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AM  
Name: EHS-112  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:12

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/12/23 08:34 | 1 | 1.00 | 09/13/23 09:33 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-AN  
Name: EHS-113  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:13

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/12/23 08:34 | 1 | 1.00 | 09/13/23 09:37 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AO  
Name: EHS-114  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:19

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:11 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AP  
Name: EHS-115  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:22

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.70 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:13 | TJJ | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AQ  
Name: EHS-116  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:23

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.89 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:14 | TJJ | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-AR  
Name: EHS-117  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:25

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.47 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:16 | TJJ | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AS  
Name: EHS-118  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:25

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.12 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:18 | TJJ | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AT  
Name: EHS-119  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:27

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.66 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:19 | TJJ | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AU  
Name: EHS-120  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:38

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:21 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-AV  
Name: EHS-121  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:39

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/21/23 07:32 | 1 | 1.00 | 09/22/23 09:46 | KMC | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AW  
Name: EHS-122  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:39

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:33 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AX  
Name: EHS-123  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:42

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.05 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:34 | TJJ | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-AY  
Name: EHS-124  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:54

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:36 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-AZ  
Name: EHS-125  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 20:54

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:38 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-BA  
Name: EHS-126  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:00

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:39 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-BB  
Name: EHS-127  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:00

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:41 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-BC  
Name: EHS-128  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:01

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:46 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: GH00982-BD  
Name: EHS-129  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:04

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:48 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-BE  
Name: EHS-130  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:06

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:54 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-BF  
Name: EHS-131  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:07

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:56 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: GH00982-BG  
Name: EHS-132  
Matrix: Drinking Water - Grab

Sampled: 08/02/23 21:07

Received: 08/03/23 15:40

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 09/06/23 13:02 | 1 | 1.00 | 09/09/23 09:58 | TJJ | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|



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## ANALYTICAL RESULTS

**Sample:** GH00982-BH

**Name:** EHS-133

**Matrix:** Drinking Water - Grab

**Sampled:** 08/02/23 21:16

**Received:** 08/03/23 15:40

| Parameter                        | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|----------------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b><u>Total Metals - PIA</u></b> |        |      |           |                |          |      |                |         |                   |
| Lead                             | 3.81   | ug/L |           | 09/06/23 13:02 | 1        | 1.00 | 09/09/23 09:59 | TJJ     | EPA 200.8 REV 5.4 |



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                                              | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|----------------------------------------------------------|---------------|------|-------------|-----|-----------|
| <b><u>Batch B343044 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                                                          |               |      |             |     |           |
| <b>Blank (B343044-BLK1)</b>                                        |        |      |      | Prepared & Analyzed: 09/07/23                            |               |      |             |     |           |
| Lead                                                               | < 1.00 | ug/L |      |                                                          |               |      |             |     |           |
| <b>LCS (B343044-BS1)</b>                                           |        |      |      | Prepared & Analyzed: 09/07/23                            |               |      |             |     |           |
| Lead                                                               | 51.7   | ug/L |      | 50.00                                                    |               | 103  | 85-115      |     |           |
| <b>Matrix Spike (B343044-MS1)</b>                                  |        |      |      | Sample: GH00991-03 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 68.0   | ug/L |      | 50.00                                                    |               | 136  | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS2)</b>                                  |        |      |      | Sample: GH00982-02 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 54.1   | ug/L |      | 50.00                                                    | 0.885         | 106  | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS3)</b>                                  |        |      |      | Sample: GH00982-12 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 51.8   | ug/L |      | 50.00                                                    | 1.88          | 100  | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS4)</b>                                  |        |      |      | Sample: GH00982-22 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 57.2   | ug/L |      | 50.00                                                    | 4.23          | 106  | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS5)</b>                                  |        |      |      | Sample: GH00982-32 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 52.4   | ug/L |      | 50.00                                                    | 3.86          | 97   | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS6)</b>                                  |        |      |      | Sample: GH00982-42 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 50.9   | ug/L |      | 50.00                                                    | 2.40          | 97   | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS7)</b>                                  |        |      |      | Sample: GH00982-55 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 49.9   | ug/L |      | 50.00                                                    | 1.10          | 98   | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS8)</b>                                  |        |      |      | Sample: GH00982-68 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 56.7   | ug/L |      | 50.00                                                    | 7.51          | 98   | 70-130      |     |           |
| <b>Matrix Spike (B343044-MS9)</b>                                  |        |      |      | Sample: GH00982-78 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 49.2   | ug/L |      | 50.00                                                    | 0.249         | 98   | 70-130      |     |           |
| <b>Matrix Spike (B343044-MSA)</b>                                  |        |      |      | Sample: GH00982-89 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 58.7   | ug/L |      | 50.00                                                    | 7.27          | 103  | 70-130      |     |           |
| <b>Matrix Spike (B343044-MSB)</b>                                  |        |      |      | Sample: GH00982-99 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 53.8   | ug/L |      | 50.00                                                    | 2.80          | 102  | 70-130      |     |           |
| <b>Matrix Spike (B343044-MSC)</b>                                  |        |      |      | Sample: GH00982-AJ Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 51.4   | ug/L |      | 50.00                                                    | 2.19          | 98   | 70-130      |     |           |
| <b>Matrix Spike Dup (B343044-MSD1)</b>                             |        |      |      | Sample: GH00991-03 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 69.4   | ug/L |      | 50.00                                                    |               | 139  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B343044-MSD2)</b>                             |        |      |      | Sample: GH00982-02 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 51.9   | ug/L |      | 50.00                                                    | 0.885         | 102  | 70-130      | 4   | 20        |
| <b>Matrix Spike Dup (B343044-MSD3)</b>                             |        |      |      | Sample: GH00982-12 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 51.5   | ug/L |      | 50.00                                                    | 1.88          | 99   | 70-130      | 0.6 | 20        |
| <b>Matrix Spike Dup (B343044-MSD4)</b>                             |        |      |      | Sample: GH00982-22 Prepared & Analyzed: 09/07/23         |               |      |             |     |           |
| Lead                                                               | 52.8   | ug/L |      | 50.00                                                    | 4.23          | 97   | 70-130      | 8   | 20        |
| <b>Matrix Spike Dup (B343044-MSD5)</b>                             |        |      |      | Sample: GH00982-32 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 53.2   | ug/L |      | 50.00                                                    | 3.86          | 99   | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B343044-MSD6)</b>                             |        |      |      | Sample: GH00982-42 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 52.9   | ug/L |      | 50.00                                                    | 2.40          | 101  | 70-130      | 4   | 20        |
| <b>Matrix Spike Dup (B343044-MSD7)</b>                             |        |      |      | Sample: GH00982-55 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 50.1   | ug/L |      | 50.00                                                    | 1.10          | 98   | 70-130      | 0.3 | 20        |
| <b>Matrix Spike Dup (B343044-MSD8)</b>                             |        |      |      | Sample: GH00982-68 Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                               | 57.1   | ug/L |      | 50.00                                                    | 7.51          | 99   | 70-130      | 0.6 | 20        |



## QC SAMPLE RESULTS

| Parameter                                                   | Result             | Unit | Qual | Spike Level                           | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|-------------------------------------------------------------|--------------------|------|------|---------------------------------------|---------------|------|-------------|-----|-----------|
| Matrix Spike Dup (B343044-MSD9)                             | Sample: GH00982-78 |      |      | Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                        | 48.3               | ug/L |      | 50.00                                 | 0.249         | 96   | 70-130      | 2   | 20        |
| Matrix Spike Dup (B343044-MSDA)                             | Sample: GH00982-89 |      |      | Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                        | 59.2               | ug/L |      | 50.00                                 | 7.27          | 104  | 70-130      | 0.9 | 20        |
| Matrix Spike Dup (B343044-MSDB)                             | Sample: GH00982-99 |      |      | Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                        | 52.2               | ug/L |      | 50.00                                 | 2.80          | 99   | 70-130      | 3   | 20        |
| Matrix Spike Dup (B343044-MSDC)                             | Sample: GH00982-AJ |      |      | Prepared: 09/07/23 Analyzed: 09/08/23 |               |      |             |     |           |
| Lead                                                        | 55.0               | ug/L |      | 50.00                                 | 2.19          | 106  | 70-130      | 7   | 20        |
| <u>Batch B343075 - DW 200.8 no prep - EPA 200.8 REV 5.4</u> |                    |      |      |                                       |               |      |             |     |           |
| Blank (B343075-BLK1)                                        |                    |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | < 1.00             | ug/L |      |                                       |               |      |             |     |           |
| LCS (B343075-BS1)                                           |                    |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.6               | ug/L |      | 50.00                                 |               | 103  | 85-115      |     |           |
| Matrix Spike (B343075-MS1)                                  | Sample: GH00518-01 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 50.0               | ug/L |      | 50.00                                 | ND            | 100  | 70-130      |     |           |
| Matrix Spike (B343075-MS2)                                  | Sample: GH00518-02 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.3               | ug/L |      | 50.00                                 | ND            | 103  | 70-130      |     |           |
| Matrix Spike (B343075-MS3)                                  | Sample: GH00518-03 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.0               | ug/L |      | 50.00                                 | ND            | 102  | 70-130      |     |           |
| Matrix Spike (B343075-MS4)                                  | Sample: GH00518-04 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 50.4               | ug/L |      | 50.00                                 | ND            | 101  | 70-130      |     |           |
| Matrix Spike (B343075-MS5)                                  | Sample: GH00518-05 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.0               | ug/L |      | 50.00                                 | ND            | 102  | 70-130      |     |           |
| Matrix Spike (B343075-MS6)                                  | Sample: GH00305-01 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.7               | ug/L |      | 50.00                                 | 0.179         | 103  | 70-130      |     |           |
| Matrix Spike (B343075-MS7)                                  | Sample: GH00305-02 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 50.0               | ug/L |      | 50.00                                 | 0.182         | 100  | 70-130      |     |           |
| Matrix Spike (B343075-MS8)                                  | Sample: GH00305-03 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 52.3               | ug/L |      | 50.00                                 | 0.276         | 104  | 70-130      |     |           |
| Matrix Spike (B343075-MS9)                                  | Sample: GH00305-04 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 54.5               | ug/L |      | 50.00                                 | 3.41          | 102  | 70-130      |     |           |
| Matrix Spike (B343075-MSA)                                  | Sample: GH00305-05 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 50.8               | ug/L |      | 50.00                                 | 0.597         | 100  | 70-130      |     |           |
| Matrix Spike (B343075-MSB)                                  | Sample: GH00305-06 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.2               | ug/L |      | 50.00                                 | ND            | 102  | 70-130      |     |           |
| Matrix Spike (B343075-MSC)                                  | Sample: GH01155-14 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 52.4               | ug/L |      | 50.00                                 | 1.40          | 102  | 70-130      |     |           |
| Matrix Spike Dup (B343075-MSD1)                             | Sample: GH00518-01 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 51.0               | ug/L |      | 50.00                                 | ND            | 102  | 70-130      | 2   | 20        |
| Matrix Spike Dup (B343075-MSD2)                             | Sample: GH00518-02 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 50.9               | ug/L |      | 50.00                                 | ND            | 102  | 70-130      | 0.9 | 20        |
| Matrix Spike Dup (B343075-MSD3)                             | Sample: GH00518-03 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 50.2               | ug/L |      | 50.00                                 | ND            | 100  | 70-130      | 1   | 20        |
| Matrix Spike Dup (B343075-MSD4)                             | Sample: GH00518-04 |      |      | Prepared: 09/08/23 Analyzed: 09/09/23 |               |      |             |     |           |
| Lead                                                        | 49.5               | ug/L |      | 50.00                                 | ND            | 99   | 70-130      | 2   | 20        |



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                   | Source Result | %REC                                  | %REC Limits | RPD  | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|-------------------------------|---------------|---------------------------------------|-------------|------|-----------|
| Matrix Spike Dup (B343075-MSD5)                                    |        |      |      | Sample: GH00518-05            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 50.5   | ug/L |      | 50.00                         | ND            | 101                                   | 70-130      | 1    | 20        |
| Matrix Spike Dup (B343075-MSD6)                                    |        |      |      | Sample: GH00305-01            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 51.5   | ug/L |      | 50.00                         | 0.179         | 103                                   | 70-130      | 0.4  | 20        |
| Matrix Spike Dup (B343075-MSD7)                                    |        |      |      | Sample: GH00305-02            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 51.1   | ug/L |      | 50.00                         | 0.182         | 102                                   | 70-130      | 2    | 20        |
| Matrix Spike Dup (B343075-MSD8)                                    |        |      |      | Sample: GH00305-03            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 51.7   | ug/L |      | 50.00                         | 0.276         | 103                                   | 70-130      | 1    | 20        |
| Matrix Spike Dup (B343075-MSD9)                                    |        |      |      | Sample: GH00305-04            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 54.1   | ug/L |      | 50.00                         | 3.41          | 101                                   | 70-130      | 0.7  | 20        |
| Matrix Spike Dup (B343075-MSDA)                                    |        |      |      | Sample: GH00305-05            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 51.0   | ug/L |      | 50.00                         | 0.597         | 101                                   | 70-130      | 0.5  | 20        |
| Matrix Spike Dup (B343075-MSDB)                                    |        |      |      | Sample: GH00305-06            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 50.8   | ug/L |      | 50.00                         | ND            | 102                                   | 70-130      | 0.9  | 20        |
| Matrix Spike Dup (B343075-MSDC)                                    |        |      |      | Sample: GH01155-14            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 52.5   | ug/L |      | 50.00                         | 1.40          | 102                                   | 70-130      | 0.3  | 20        |
| Matrix Spike Dup (B343075-MSDE)                                    |        |      |      | Sample: GH01155-16            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 52.2   | ug/L |      | 50.00                         | 1.10          | 102                                   | 70-130      | 6    | 20        |
| Matrix Spike Dup (B343075-MSDF)                                    |        |      |      | Sample: GH01155-17            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 51.8   | ug/L |      | 50.00                         | 0.549         | 102                                   | 70-130      | 0.01 | 20        |
| Matrix Spike (B343075-MSE)                                         |        |      |      | Sample: GH01155-16            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 55.3   | ug/L |      | 50.00                         | 1.10          | 108                                   | 70-130      |      |           |
| Matrix Spike (B343075-MSF)                                         |        |      |      | Sample: GH01155-17            |               | Prepared: 09/08/23 Analyzed: 09/09/23 |             |      |           |
| Lead                                                               | 51.8   | ug/L |      | 50.00                         | 0.549         | 102                                   | 70-130      |      |           |
| <b><u>Batch B343512 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                               |               |                                       |             |      |           |
| Blank (B343512-BLK1)                                               |        |      |      | Prepared & Analyzed: 09/12/23 |               |                                       |             |      |           |
| Lead                                                               | < 1.00 | ug/L |      |                               |               |                                       |             |      |           |
| LCS (B343512-BS1)                                                  |        |      |      | Prepared & Analyzed: 09/12/23 |               |                                       |             |      |           |
| Lead                                                               | 54.0   | ug/L |      | 50.00                         |               | 108                                   | 85-115      |      |           |
| Matrix Spike (B343512-MS1)                                         |        |      |      | Sample: GH01049-04            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 48.6   | ug/L |      | 50.00                         | 0.834         | 96                                    | 70-130      |      |           |
| Matrix Spike (B343512-MS2)                                         |        |      |      | Sample: GH01049-14            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 61.3   | ug/L |      | 50.00                         | 2.13          | 118                                   | 70-130      |      |           |
| Matrix Spike (B343512-MS3)                                         |        |      |      | Sample: GH01248-04            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 57.7   | ug/L |      | 50.00                         | 0.387         | 115                                   | 70-130      |      |           |
| Matrix Spike (B343512-MS4)                                         |        |      |      | Sample: GH01336-01            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 84.3   | ug/L |      | 50.00                         | 42.0          | 85                                    | 70-130      |      |           |
| Matrix Spike (B343512-MS5)                                         |        |      |      | Sample: GH01627-04            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 48.3   | ug/L |      | 50.00                         | ND            | 97                                    | 70-130      |      |           |
| Matrix Spike (B343512-MS6)                                         |        |      |      | Sample: GH01627-14            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 57.9   | ug/L |      | 50.00                         | 2.08          | 112                                   | 70-130      |      |           |
| Matrix Spike (B343512-MS7)                                         |        |      |      | Sample: GH01615-10            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 60.0   | ug/L |      | 50.00                         | ND            | 120                                   | 70-130      |      |           |
| Matrix Spike (B343512-MS8)                                         |        |      |      | Sample: GH01615-20            |               | Prepared & Analyzed: 09/12/23         |             |      |           |
| Lead                                                               | 58.3   | ug/L |      | 50.00                         | 2.32          | 112                                   | 70-130      |      |           |



## QC SAMPLE RESULTS

| Parameter                              | Result             | Unit | Qual | Spike Level                           | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|----------------------------------------|--------------------|------|------|---------------------------------------|---------------|------|-------------|-----|-----------|
| <b>Matrix Spike (B343512-MS9)</b>      | Sample: GH01457-01 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 54.2               | ug/L |      | 50.00                                 | 0.698         | 107  | 70-130      |     |           |
| <b>Matrix Spike (B343512-MSA)</b>      | Sample: GH01457-11 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 49.7               | ug/L |      | 50.00                                 | 0.736         | 98   | 70-130      |     |           |
| <b>Matrix Spike (B343512-MSB)</b>      | Sample: GH02212-03 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 56.8               | ug/L |      | 50.00                                 | 0.320         | 113  | 70-130      |     |           |
| <b>Matrix Spike (B343512-MSC)</b>      | Sample: GH01323-01 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 56.2               | ug/L |      | 50.00                                 | 0.510         | 111  | 70-130      |     |           |
| <b>Matrix Spike (B343512-MSD)</b>      | Sample: GH01249-27 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 47.9               | ug/L |      | 50.00                                 | 0.752         | 94   | 70-130      |     |           |
| <b>Matrix Spike Dup (B343512-MSD1)</b> | Sample: GH01049-04 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 53.6               | ug/L |      | 50.00                                 | 0.834         | 106  | 70-130      | 10  | 20        |
| <b>Matrix Spike Dup (B343512-MSD2)</b> | Sample: GH01049-14 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 57.4               | ug/L |      | 50.00                                 | 2.13          | 111  | 70-130      | 7   | 20        |
| <b>Matrix Spike Dup (B343512-MSD3)</b> | Sample: GH01248-04 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 54.7               | ug/L |      | 50.00                                 | 0.387         | 109  | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B343512-MSD4)</b> | Sample: GH01336-01 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 98.0               | ug/L |      | 50.00                                 | 42.0          | 112  | 70-130      | 15  | 20        |
| <b>Matrix Spike Dup (B343512-MSD5)</b> | Sample: GH01627-04 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 53.7               | ug/L |      | 50.00                                 | ND            | 107  | 70-130      | 10  | 20        |
| <b>Matrix Spike Dup (B343512-MSD6)</b> | Sample: GH01627-14 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 57.1               | ug/L |      | 50.00                                 | 2.08          | 110  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B343512-MSD7)</b> | Sample: GH01615-10 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 57.4               | ug/L |      | 50.00                                 | ND            | 115  | 70-130      | 4   | 20        |
| <b>Matrix Spike Dup (B343512-MSD8)</b> | Sample: GH01615-20 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 57.1               | ug/L |      | 50.00                                 | 2.32          | 110  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B343512-MSD9)</b> | Sample: GH01457-01 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 50.0               | ug/L |      | 50.00                                 | 0.698         | 99   | 70-130      | 8   | 20        |
| <b>Matrix Spike Dup (B343512-MSDA)</b> | Sample: GH01457-11 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 52.5               | ug/L |      | 50.00                                 | 0.736         | 103  | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B343512-MSDB)</b> | Sample: GH02212-03 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 54.1               | ug/L |      | 50.00                                 | 0.320         | 108  | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B343512-MSDC)</b> | Sample: GH01323-01 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 60.0               | ug/L |      | 50.00                                 | 0.510         | 119  | 70-130      | 7   | 20        |
| <b>Matrix Spike Dup (B343512-MSDD)</b> | Sample: GH01249-27 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 49.2               | ug/L |      | 50.00                                 | 0.752         | 97   | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B343512-MSDE)</b> | Sample: GH00295-01 |      |      | Prepared: 09/12/23 Analyzed: 09/13/23 |               |      |             |     |           |
| Lead                                   | 51.2               | ug/L |      | 50.00                                 | 0.131         | 102  | 70-130      | 6   | 20        |
| <b>Matrix Spike Dup (B343512-MSDF)</b> | Sample: GG05011-03 |      |      | Prepared: 09/12/23 Analyzed: 09/13/23 |               |      |             |     |           |
| Lead                                   | 45.3               | ug/L |      | 50.00                                 | 0.189         | 90   | 70-130      | 30  | 20        |
| <b>Matrix Spike Dup (B343512-MSDG)</b> | Sample: GH00982-AN |      |      | Prepared: 09/12/23 Analyzed: 09/13/23 |               |      |             |     |           |
| Lead                                   | 49.9               | ug/L |      | 50.00                                 | ND            | 100  | 70-130      | 2   | 20        |
| <b>Matrix Spike (B343512-MSE)</b>      | Sample: GH00295-01 |      |      | Prepared & Analyzed: 09/12/23         |               |      |             |     |           |
| Lead                                   | 48.3               | ug/L |      | 50.00                                 | 0.131         | 96   | 70-130      |     |           |
| <b>Matrix Spike (B343512-MSF)</b>      | Sample: GG05011-03 |      |      | Prepared: 09/12/23 Analyzed: 09/13/23 |               |      |             |     |           |
| Lead                                   | 61.2               | ug/L |      | 50.00                                 | 0.189         | 122  | 70-130      |     |           |



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                   | Source Result | %REC                                  | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|-------------------------------|---------------|---------------------------------------|-------------|-----|-----------|
| <b>Matrix Spike (B343512-MSG)</b>                                  |        |      |      | Sample: GH00982-AN            |               | Prepared: 09/12/23 Analyzed: 09/13/23 |             |     |           |
| Lead                                                               | 50.8   | ug/L |      | 50.00                         | ND            | 102                                   | 70-130      |     |           |
| <b><u>Batch B344341 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                               |               |                                       |             |     |           |
| <b>Blank (B344341-BLK1)</b>                                        |        |      |      | Prepared & Analyzed: 09/22/23 |               |                                       |             |     |           |
| Lead                                                               | < 1.00 | ug/L |      |                               |               |                                       |             |     |           |
| <b>LCS (B344341-BS1)</b>                                           |        |      |      | Prepared & Analyzed: 09/22/23 |               |                                       |             |     |           |
| Lead                                                               | 53.8   | ug/L |      | 50.00                         |               | 108                                   | 85-115      |     |           |
| <b>Matrix Spike (B344341-MS1)</b>                                  |        |      |      | Sample: GH00995-01            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 47.8   | ug/L |      | 50.00                         | 0.865         | 94                                    | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS2)</b>                                  |        |      |      | Sample: GH00995-02            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 49.9   | ug/L |      | 50.00                         | 0.524         | 99                                    | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS3)</b>                                  |        |      |      | Sample: GH00995-03            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 52.3   | ug/L |      | 50.00                         | ND            | 105                                   | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS4)</b>                                  |        |      |      | Sample: GH00995-04            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 51.1   | ug/L |      | 50.00                         | 0.708         | 101                                   | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS5)</b>                                  |        |      |      | Sample: GH00995-05            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 50.7   | ug/L |      | 50.00                         | 0.963         | 99                                    | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS6)</b>                                  |        |      |      | Sample: GH00995-06            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 51.3   | ug/L |      | 50.00                         | 0.722         | 101                                   | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS7)</b>                                  |        |      |      | Sample: GH00995-07            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 53.7   | ug/L |      | 50.00                         | 5.11          | 97                                    | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS8)</b>                                  |        |      |      | Sample: GH00995-08            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 51.5   | ug/L |      | 50.00                         | 1.19          | 101                                   | 70-130      |     |           |
| <b>Matrix Spike (B344341-MS9)</b>                                  |        |      |      | Sample: GH00995-09            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 56.2   | ug/L |      | 50.00                         | 0.607         | 111                                   | 70-130      |     |           |
| <b>Matrix Spike (B344341-MSA)</b>                                  |        |      |      | Sample: GH01155-15            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 50.2   | ug/L |      | 50.00                         |               | 100                                   | 70-130      |     |           |
| <b>Matrix Spike (B344341-MSB)</b>                                  |        |      |      | Sample: GH05103-05            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 48.3   | ug/L |      | 50.00                         | 0.250         | 96                                    | 70-130      |     |           |
| <b>Matrix Spike (B344341-MSC)</b>                                  |        |      |      | Sample: GH05103-15            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 47.0   | ug/L |      | 50.00                         | 0.331         | 93                                    | 70-130      |     |           |
| <b>Matrix Spike (B344341-MSD)</b>                                  |        |      |      | Sample: GH05140-01            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 50.5   | ug/L |      | 50.00                         | ND            | 101                                   | 70-130      |     |           |
| <b>Matrix Spike Dup (B344341-MSD1)</b>                             |        |      |      | Sample: GH00995-01            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 50.3   | ug/L |      | 50.00                         | 0.865         | 99                                    | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B344341-MSD2)</b>                             |        |      |      | Sample: GH00995-02            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 49.7   | ug/L |      | 50.00                         | 0.524         | 98                                    | 70-130      | 0.5 | 20        |
| <b>Matrix Spike Dup (B344341-MSD3)</b>                             |        |      |      | Sample: GH00995-03            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 52.0   | ug/L |      | 50.00                         | ND            | 104                                   | 70-130      | 0.6 | 20        |
| <b>Matrix Spike Dup (B344341-MSD4)</b>                             |        |      |      | Sample: GH00995-04            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 49.4   | ug/L |      | 50.00                         | 0.708         | 97                                    | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B344341-MSD5)</b>                             |        |      |      | Sample: GH00995-05            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 50.4   | ug/L |      | 50.00                         | 0.963         | 99                                    | 70-130      | 0.5 | 20        |
| <b>Matrix Spike Dup (B344341-MSD6)</b>                             |        |      |      | Sample: GH00995-06            |               | Prepared & Analyzed: 09/22/23         |             |     |           |
| Lead                                                               | 0.729  | ug/L |      | 50.00                         | 0.722         | 0.01                                  | 70-130      | 194 | 20        |



## QC SAMPLE RESULTS

| Parameter                                                          | Result             | Unit | Qual                                  | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------------------|------|---------------------------------------|-------------|---------------|------|-------------|-----|-----------|
| <b>Matrix Spike Dup (B344341-MSD7)</b>                             | Sample: GH00995-07 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 55.3               | ug/L |                                       | 50.00       | 5.11          | 100  | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B344341-MSD8)</b>                             | Sample: GH00995-08 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 48.7               | ug/L |                                       | 50.00       | 1.19          | 95   | 70-130      | 6   | 20        |
| <b>Matrix Spike Dup (B344341-MSD9)</b>                             | Sample: GH00995-09 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 48.1               | ug/L |                                       | 50.00       | 0.607         | 95   | 70-130      | 16  | 20        |
| <b>Matrix Spike Dup (B344341-MSDA)</b>                             | Sample: GH01155-15 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 52.0               | ug/L |                                       | 50.00       |               | 104  | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B344341-MSDB)</b>                             | Sample: GH05103-05 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 48.6               | ug/L |                                       | 50.00       | 0.250         | 97   | 70-130      | 0.5 | 20        |
| <b>Matrix Spike Dup (B344341-MSDC)</b>                             | Sample: GH05103-15 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 47.6               | ug/L |                                       | 50.00       | 0.331         | 94   | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B344341-MSDD)</b>                             | Sample: GH05140-01 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 50.8               | ug/L |                                       | 50.00       | ND            | 102  | 70-130      | 0.6 | 20        |
| <b>Matrix Spike Dup (B344341-MSDE)</b>                             | Sample: GH05123-01 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 54.4               | ug/L |                                       | 50.00       | 4.83          | 99   | 70-130      | 0.9 | 20        |
| <b>Matrix Spike (B344341-MSE)</b>                                  | Sample: GH05123-01 |      | Prepared & Analyzed: 09/22/23         |             |               |      |             |     |           |
| Lead                                                               | 54.9               | ug/L |                                       | 50.00       | 4.83          | 100  | 70-130      |     |           |
| <b><u>Batch B344488 - DW 200.7 no prep - EPA 200.8 REV 5.4</u></b> |                    |      |                                       |             |               |      |             |     |           |
| <b>Blank (B344488-BLK1)</b>                                        |                    |      | Prepared: 09/22/23 Analyzed: 09/23/23 |             |               |      |             |     |           |
| Lead                                                               | < 1.11             | ug/L |                                       |             |               |      |             |     |           |
| <b>LCS (B344488-BS1)</b>                                           |                    |      | Prepared: 09/22/23 Analyzed: 09/23/23 |             |               |      |             |     |           |
| Lead                                                               | 588                | ug/L |                                       | 555.6       |               | 106  | 85-115      |     |           |
| <b>Matrix Spike (B344488-MS1)</b>                                  | Sample: GH04112-02 |      | Prepared: 09/22/23 Analyzed: 09/23/23 |             |               |      |             |     |           |
| Lead                                                               | 578                | ug/L |                                       | 555.6       |               | 104  | 70-130      |     |           |
| <b>Matrix Spike (B344488-MS2)</b>                                  | Sample: GH05913-05 |      | Prepared: 09/22/23 Analyzed: 09/23/23 |             |               |      |             |     |           |
| Lead                                                               | 555                | ug/L |                                       | 555.6       | 5.57          | 99   | 70-130      |     |           |
| <b>Matrix Spike Dup (B344488-MSD1)</b>                             | Sample: GH04112-02 |      | Prepared: 09/22/23 Analyzed: 09/23/23 |             |               |      |             |     |           |
| Lead                                                               | 551                | ug/L |                                       | 555.6       |               | 99   | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B344488-MSD2)</b>                             | Sample: GH05913-05 |      | Prepared: 09/22/23 Analyzed: 09/23/23 |             |               |      |             |     |           |
| Lead                                                               | 565                | ug/L |                                       | 555.6       | 5.57          | 101  | 70-130      | 2   | 20        |



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050

Certified by: Chenise Lambert-Sykes, Project Manager

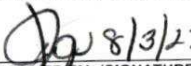


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|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

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STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

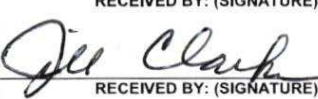
|                                                                                                                                                                                                                                                 |  |                                              |  |                                                                                                                  |  |                                 |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                         |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|---------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                                                                                                                                              |  | <b>PROJECT NUMBER</b><br>2018-0351.2T        |  | <b>PROJECT LOCATION</b><br>EHS                                                                                   |  | <b>PURCHASE ORDER #</b><br>3    |  | <b>ANALYSIS REQUESTED</b><br>3                                                                                                                                                     |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>6400982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                                                                                                                                           |  | <b>PHONE NUMBER</b><br>(314) 581-7570        |  | <b>E-MAIL</b><br>ggriessom@sciengineering.com                                                                    |  | <b>DATE SHIPPED</b><br>_____    |  | <b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LGHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |  | <b>REMARKS</b>                                                                                                                                                                                                          |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                                                                                                                                                  |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer |  | <b>SAMPLER'S SIGNATURE</b><br> |  | <b>DW Pb</b><br>Turb Check      |  | <b>5</b>                                                                                                                                                                           |  | <b>6</b>                                                                                                                                                                                                                |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                                                                                                                                           |  | <b>DATE COLLECTED</b><br>8-2-23              |  | <b>TIME COLLECTED</b><br>17:05                                                                                   |  | <b>SAMPLE TYPE</b><br>GRAB COMP |  | <b>MATRIX TYPE</b><br>DW                                                                                                                                                           |  | <b>BOTTLE COUNT</b><br>1                                                                                                                                                                                                |  |
| <b>SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                                                                                                                                                    |  | <b>DATE COLLECTED</b><br>8-2-23              |  | <b>TIME COLLECTED</b><br>17:05                                                                                   |  | <b>SAMPLE TYPE</b><br>GRAB COMP |  | <b>MATRIX TYPE</b><br>DW                                                                                                                                                           |  | <b>BOTTLE COUNT</b><br>1                                                                                                                                                                                                |  |
| EHS- 1                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:05                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 2                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:06                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 3                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:07                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 4                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:09                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 5                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:10                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 6                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:11                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 7                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:12                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 8                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:13                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 9                                                                                                                                                                                                                                          |  | 8-2-23                                       |  | 17:14                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 10                                                                                                                                                                                                                                         |  | 8-2-23                                       |  | 17:18                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| EHS- 11                                                                                                                                                                                                                                         |  | 8-2-23                                       |  | 17:19                                                                                                            |  | X X                             |  | DW                                                                                                                                                                                 |  | 1                                                                                                                                                                                                                       |  |
| <b>CHEMICAL PRESERVATION CODES:</b> 1 - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPRESERVED 7 - OTHER                                                                                                                                   |  |                                              |  |                                                                                                                  |  |                                 |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                         |  |
| <b>5</b>                                                                                                                                                                                                                                        |  |                                              |  | <b>6</b>                                                                                                         |  |                                 |  | <b>7</b>                                                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b><br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)<br>NORMAL RUSH<br>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE<br>EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE: |  |                                              |  | <b>DATE RESULTS NEEDED</b><br>_____                                                                              |  |                                 |  | <b>6</b>                                                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>                                                                                                                      |  |                                              |  | <b>DATE</b><br>8-2-23                                                                                            |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>                                                            |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>22:00                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>                                                            |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>DATE</b><br>_____                                                                                             |  |                                 |  | <b>RECEIVED BY: (SIGNATURE)</b><br>_____                                                                                                                                           |  |                                                                                                                                                                                                                         |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b><br>_____                                                                                                                                                                                                    |  |                                              |  | <b>TIME</b><br>                                                                                                  |  |                                 |  |                                                                                                                                                                                    |  |                                                                                                                                                                                                                         |  |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

2/13

**CHAIN OF CUSTODY RECORD**  
 STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                              |  |                                                                                                                  |  |                                                                                                                                                                       |  |                                                                                                                         |  |                             |  |                     |  |                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
|------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|--|---------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                           |  | <b>PROJECT NUMBER</b><br>2018-0351.2T                                                                            |  | <b>PROJECT LOCATION</b><br>EHS                                                                                                                                        |  | <b>PURCHASE ORDER #</b>                                                                                                 |  | <b>3 ANALYSIS REQUESTED</b> |  |                     |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____                                                                 |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                        |  | <b>PHONE NUMBER</b><br>(314) 581-7570                                                                            |  | <b>E-MAIL</b><br>ggriissom@sciengineering.com                                                                                                                         |  | <b>DATE SHIPPED</b>                                                                                                     |  | DW Pb Turb Check            |  |                     |  | <b>REMARKS</b>                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                               |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer                                                                     |  | <b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHY- LEACHATE<br>OIL- OIL<br>SO- SOLID |  | <b>SAMPLER'S SIGNATURE</b><br>        |  |                             |  |                     |  |                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                        |  | <b>SAMPLER'S SIGNATURE</b><br> |  | <b>MATRIX TYPE</b>                                                                                                                                                    |  | <b>BOTTLE COUNT</b>                                                                                                     |  |                             |  |                     |  |                                                                                                                                                                                                                                                                                         |  | <b>PRES CODE CLIENT PROVIDED</b>                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                               |  | <b>DATE COLLECTED</b>                                                                                            |  | <b>TIME COLLECTED</b>                                                                                                                                                 |  | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                         |  | <b>MATRIX TYPE</b>          |  | <b>BOTTLE COUNT</b> |  | <b>PRES CODE CLIENT PROVIDED</b>                                                                                                                                                                                                                                                        |  | <b>REMARKS</b>                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 12                                                                                                                      |  | 8-2-23                                                                                                           |  | 1719                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 13                                                                                                                      |  | 8-2-23                                                                                                           |  | 1722                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 14                                                                                                                      |  | 8-2-23                                                                                                           |  | 1723                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 15                                                                                                                      |  | 8-2-23                                                                                                           |  | 1725                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 16                                                                                                                      |  | 8-2-23                                                                                                           |  | 1725                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 17                                                                                                                      |  | 8-2-23                                                                                                           |  | 1729                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 18                                                                                                                      |  | 8-2-23                                                                                                           |  | 1731                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 19                                                                                                                      |  | 8-2-23                                                                                                           |  | 1732                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 20                                                                                                                      |  | 8-2-23                                                                                                           |  | 1733                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 21                                                                                                                      |  | 8-2-23                                                                                                           |  | 1735                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| EHS- 22                                                                                                                      |  | 8-2-23                                                                                                           |  | 1735                                                                                                                                                                  |  | X X                                                                                                                     |  | DW                          |  | 1                   |  | 6                                                                                                                                                                                                                                                                                       |  | X X                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>CHEMICAL PRESERVATION CODES:</b> 1- HCL 2- H2SO4 3- HNO3 4- NAOH 5- NA2S2O3 6- UNPRESERVED 7- OTHER                       |  |                                                                                                                  |  |                                                                                                                                                                       |  |                                                                                                                         |  |                             |  |                     |  |                                                                                                                                                                                                                                                                                         |  | <b>5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH</b><br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)<br><b>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE</b><br>EMAIL IF DIFFERENT FROM ABOVE: _____ PHONE # IF DIFFERENT FROM ABOVE: _____ |  | <b>6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.</b><br><b>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)</b> |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br> |  | <b>DATE</b><br>8-2-23                                                                                            |  | <b>TIME</b><br>22:00                                                                                                                                                  |  | <b>RECEIVED BY: (SIGNATURE)</b><br> |  | <b>DATE</b><br>8/3/23       |  | <b>TIME</b><br>1540 |  | <b>8 COMMENTS: (FOR LAB USE ONLY)</b><br>SAMPLE TEMPERATURE UPON RECEIPT <u>24.2</u> °C<br>CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N<br>SAMPLE(S) RECEIVED ON ICE Y OR N<br>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N<br>DATE AND TIME TAKEN FROM SAMPLE BOTTLE _____ |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  | <b>DATE</b>                                                                                                      |  | <b>TIME</b>                                                                                                                                                           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                 |  | <b>TIME</b>         |  |                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  | <b>DATE</b>                                                                                                      |  | <b>TIME</b>                                                                                                                                                           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                 |  | <b>TIME</b>         |  |                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                     |  |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

3/13

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

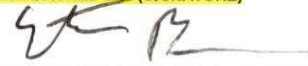
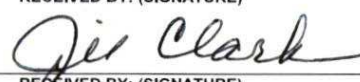
|                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                |                                              |                                                                                                                                                                                                                 |             |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                         |                                                                                                                                                                                  |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| <b>1 CLIENT</b><br>SCI Engineering<br>ADDRESS: 130 Point West Blvd<br>CITY STATE ZIP: St. Charles, MO 63301<br>CONTACT PERSON: Glen Grissom                                                                                                    |  | PROJECT NUMBER: 2018-0351.2T<br>PHONE NUMBER: (314) 581-7570<br>PROJECT LOCATION: EHS<br>E-MAIL: ggrissom@sciengineering.com<br>SAMPLER (PLEASE PRINT): Ethan Boyer<br>SAMPLER'S SIGNATURE: <i>Ethan Boyer</i> |                                              | PURCHASE ORDER #<br>DATE SHIPPED<br>MATRIX TYPES:<br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCIT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |             | <b>3 ANALYSIS REQUESTED</b><br>DW Pb<br>Turb Check                                                                                                                                                                                                                                                                                                                                                           |                                                         | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN #: GH00982<br>LOGGED BY:<br>CLIENT: SCI Engineering<br>PROJECT: Drinking Water Lead<br>PROJ. MGR.: Chenise Lambert-Sykes<br>CUSTODY SEAL #: |         |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                                                                                                                                                 |  | DATE COLLECTED                                                                                                                                                                                                 | TIME COLLECTED                               | SAMPLE TYPE<br>GRAB COMP                                                                                                                                                                                        | MATRIX TYPE | BOTTLE COUNT                                                                                                                                                                                                                                                                                                                                                                                                 | PRES CODE<br>CLIENT PROVIDED                            | DW Pb<br>Turb Check                                                                                                                                                              | REMARKS |
| EHS- 23                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1737                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 24                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1738                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 25                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1740                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 26                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1741                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 27                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1742                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 28                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1743                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 29                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1744                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 30                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1745                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 31                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1746                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 32                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1748                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| EHS- 33                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                         | 1749                                         | X X                                                                                                                                                                                                             | DW          | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                       | X X                                                                                                                                                                              |         |
| CHEMICAL PRESERVATION CODES: 1- HCL 2- H2SO4 3- HNO3 4- NaOH 5- NA2S2O3 6- UNPRESERVED 7- OTHER                                                                                                                                                |  |                                                                                                                                                                                                                |                                              |                                                                                                                                                                                                                 |             |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                         |                                                                                                                                                                                  |         |
| <b>5</b> TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)<br>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE<br>EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE: |  |                                                                                                                                                                                                                |                                              | DATE RESULTS NEEDED                                                                                                                                                                                             |             | <b>6</b> I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.<br>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) |                                                         |                                                                                                                                                                                  |         |
| <b>7</b> RELINQUISHED BY: (SIGNATURE)<br><i>Glen Grissom</i>                                                                                                                                                                                   |  | DATE: 8-2-23<br>TIME: 22:00                                                                                                                                                                                    | RECEIVED BY: (SIGNATURE)<br><i>Joe Clark</i> |                                                                                                                                                                                                                 |             | DATE: 8/3/23<br>TIME: 1540                                                                                                                                                                                                                                                                                                                                                                                   | <b>8</b> COMMENTS: (FOR LAB USE ONLY)                   |                                                                                                                                                                                  |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                           | RECEIVED BY: (SIGNATURE)                     |                                                                                                                                                                                                                 |             | DATE                                                                                                                                                                                                                                                                                                                                                                                                         | SAMPLE TEMPERATURE UPON RECEIPT: 24.2 °C                |                                                                                                                                                                                  |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                           | RECEIVED BY: (SIGNATURE)                     |                                                                                                                                                                                                                 |             | DATE                                                                                                                                                                                                                                                                                                                                                                                                         | CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N           |                                                                                                                                                                                  |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                           | RECEIVED BY: (SIGNATURE)                     |                                                                                                                                                                                                                 |             | DATE                                                                                                                                                                                                                                                                                                                                                                                                         | SAMPLE(S) RECEIVED ON ICE Y OR N                        |                                                                                                                                                                                  |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                           | RECEIVED BY: (SIGNATURE)                     |                                                                                                                                                                                                                 |             | DATE                                                                                                                                                                                                                                                                                                                                                                                                         | SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N |                                                                                                                                                                                  |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                           | RECEIVED BY: (SIGNATURE)                     |                                                                                                                                                                                                                 |             | DATE                                                                                                                                                                                                                                                                                                                                                                                                         | DATE AND TIME TAKEN FROM SAMPLE BOTTLE                  |                                                                                                                                                                                  |         |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES or IND/COMM |

4/13

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

| 1 CLIENT                                                                                                              |  | PROJECT NUMBER                           |                   | PROJECT LOCATION                                                                                                 |   | PURCHASE ORDER #                                                                                                                                                                                                                                                                                                                             |                 | 3 ANALYSIS REQUESTED                                                                                                                                         |       | 4 (FOR LAB USE ONLY)                                                                                                                                                                     |         |
|-----------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| SCI Engineering                                                                                                       |  | 2018-0351.2T                             |                   | EHS                                                                                                              |   |                                                                                                                                                                                                                                                                                                                                              |                 | <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> |       | LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |         |
| ADDRESS<br>130 Point West Blvd                                                                                        |  | PHONE NUMBER<br>(314) 581-7570           |                   | E-MAIL<br>ggriissom@sciengineering.com                                                                           |   | DATE SHIPPED                                                                                                                                                                                                                                                                                                                                 |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| CITY<br>St. Charles, MO 63301                                                                                         |  | SAMPLER<br>(PLEASE PRINT)<br>Ethan Boyer |                   | SAMPLER'S<br>SIGNATURE         |   | MATRIX TYPES:<br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID                                                                                                                                                                  |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| CONTACT PERSON<br>Glen Grissom                                                                                        |  |                                          |                   |                                                                                                                  |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| 2 SAMPLE DESCRIPTION<br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                               |  | DATE<br>COLLECTED                        | TIME<br>COLLECTED | SAMPLE TYPE<br>GRAB COMP                                                                                         |   | MATRIX<br>TYPE                                                                                                                                                                                                                                                                                                                               | BOTTLE<br>COUNT | PRES<br>CODE<br>CLIENT<br>PROVIDED                                                                                                                           | DW Pb | Turb Check                                                                                                                                                                               | REMARKS |
| EHS- 34                                                                                                               |  | 8-2-23                                   | 1751              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 35                                                                                                               |  | 8-2-23                                   | 1751              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 36                                                                                                               |  | 8-2-23                                   | 1753              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 37                                                                                                               |  | 8-2-23                                   | 1754              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 38                                                                                                               |  | 8-2-23                                   | 1756              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 39                                                                                                               |  | 8-2-23                                   | 1757              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 40                                                                                                               |  | 8-2-23                                   | 1759              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 41                                                                                                               |  | 8-2-23                                   | 1759              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 42                                                                                                               |  | 8-2-23                                   | 1801              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 43                                                                                                               |  | 8-2-23                                   | 1801              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS- 44                                                                                                               |  | 8-2-23                                   | 1802              | X                                                                                                                | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| CHEMICAL PRESERVATION CODES: 1- HCL 2- H2SO4 3- HNO3 4- NAOH 5- NA2S2O3 6- UNPRESERVED 7- OTHER                       |  |                                          |                   |                                                                                                                  |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| 5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)  |  |                                          |                   | DATE RESULTS<br>NEEDED                                                                                           |   | 6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE                                                                          |  |                                          |                   |                                                                                                                  |   | PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____                                                                                                                                                                                                                                                                                  |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:                                                       |  |                                          |                   |                                                                                                                  |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| 7 RELINQUISHED BY: (SIGNATURE)<br> |  | DATE 8-2-23<br>TIME 12:00                |                   | RECEIVED BY: (SIGNATURE)<br> |   | DATE 8/3/23<br>TIME 1540                                                                                                                                                                                                                                                                                                                     |                 | 8 COMMENTS: (FOR LAB USE ONLY)                                                                                                                               |       |                                                                                                                                                                                          |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                          |  | DATE                                     |                   | RECEIVED BY: (SIGNATURE)                                                                                         |   | DATE                                                                                                                                                                                                                                                                                                                                         |                 | SAMPLE TEMPERATURE UPON RECEIPT <u>24.2</u> °C                                                                                                               |       |                                                                                                                                                                                          |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                          |  | TIME                                     |                   |                                                                                                                  |   | TIME                                                                                                                                                                                                                                                                                                                                         |                 | CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N                                                                                                                |       |                                                                                                                                                                                          |         |
|                                                                                                                       |  | DATE                                     |                   |                                                                                                                  |   | DATE                                                                                                                                                                                                                                                                                                                                         |                 | SAMPLE(S) RECEIVED ON ICE Y OR N                                                                                                                             |       |                                                                                                                                                                                          |         |
|                                                                                                                       |  | TIME                                     |                   |                                                                                                                  |   | TIME                                                                                                                                                                                                                                                                                                                                         |                 | SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N                                                                                                      |       |                                                                                                                                                                                          |         |
| DATE AND TIME TAKEN FROM SAMPLE BOTTLE _____                                                                          |  |                                          |                   |                                                                                                                  |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

5/13 CHAIN OF CUSTODY RECORD  
 STATE WHERE SAMPLE COLLECTED MO

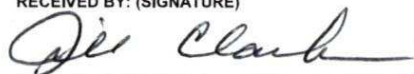
| 1 CLIENT                                                                                                             |  | PROJECT NUMBER         |                | PROJECT LOCATION                                                                                                                                  |   | PURCHASE ORDER #                                                                                                                                                                                                                                                                                                                             |              | 3 ANALYSIS REQUESTED                                             |       | 4 (FOR LAB USE ONLY)                                                                                                                                                                     |         |
|----------------------------------------------------------------------------------------------------------------------|--|------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| SCI Engineering                                                                                                      |  | 2018-0351.2T           |                | EHS                                                                                                                                               |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       | LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |         |
| ADDRESS                                                                                                              |  | PHONE NUMBER           |                | E-MAIL                                                                                                                                            |   | DATE SHIPPED                                                                                                                                                                                                                                                                                                                                 |              |                                                                  |       |                                                                                                                                                                                          |         |
| 130 Point West Blvd                                                                                                  |  | (314) 581-7570         |                | ggrissom@sciengineering.com                                                                                                                       |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| CITY STATE ZIP                                                                                                       |  | SAMPLER (PLEASE PRINT) |                | MATRIX TYPES:                                                                                                                                     |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| St. Charles, MO 63301                                                                                                |  | Ethan Boyer            |                | WW-WASTEWATER<br>DW-DRINKING WATER<br>GW-GROUND WATER<br>WWSL-SLUDGE<br>NAS-NON AQUEOUS SOLID<br>LCHT-LEACHATE<br>OIL-OIL<br>SO-SOIL<br>SOL-SOLID |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| CONTACT PERSON                                                                                                       |  | SAMPLER'S SIGNATURE    |                |                                                                                                                                                   |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| Glen Grissom                                                                                                         |  |                        |                |                                                                                                                                                   |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| 2 SAMPLE DESCRIPTION<br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                              |  | DATE COLLECTED         | TIME COLLECTED | SAMPLE TYPE                                                                                                                                       |   | MATRIX TYPE                                                                                                                                                                                                                                                                                                                                  | BOTTLE COUNT | PRES CODE<br>CLIENT PROVIDED                                     | DW Pb | Turb Check                                                                                                                                                                               | REMARKS |
| EHS- 45                                                                                                              |  | 8-2-23                 | 1803           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 46                                                                                                              |  | 8-2-23                 | 1805           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 47                                                                                                              |  | 8-2-23                 | 1806           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 48                                                                                                              |  | 8-2-23                 | 1807           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 49                                                                                                              |  | 8-2-23                 | 1808           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 50                                                                                                              |  | 8-2-23                 | 1810           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 51                                                                                                              |  | 8-2-23                 | 1811           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 52                                                                                                              |  | 8-2-23                 | 1812           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 53                                                                                                              |  | 8-2-23                 | 1813           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 54                                                                                                              |  | 8-2-23                 | 1814           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| EHS- 55                                                                                                              |  | 8-2-23                 | 1815           | X                                                                                                                                                 | X | DW                                                                                                                                                                                                                                                                                                                                           | 1            | 6                                                                | X     | X                                                                                                                                                                                        |         |
| CHEMICAL PRESERVATION CODES: 1-HCL 2-H2SO4 3-HNO3 4-NAOH 5-NA2S2O3 6-UNPRESERVED 7-OTHER                             |  |                        |                |                                                                                                                                                   |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| 5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE) |  |                        |                | DATE RESULTS NEEDED                                                                                                                               |   | 6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |              |                                                                  |       |                                                                                                                                                                                          |         |
| RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE                                                                         |  |                        |                |                                                                                                                                                   |   | PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____                                                                                                                                                                                                                                                                                  |              |                                                                  |       |                                                                                                                                                                                          |         |
| EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:                                                      |  |                        |                |                                                                                                                                                   |   |                                                                                                                                                                                                                                                                                                                                              |              |                                                                  |       |                                                                                                                                                                                          |         |
| 7 RELINQUISHED BY: (SIGNATURE)                                                                                       |  | DATE                   | TIME           | RECEIVED BY: (SIGNATURE)                                                                                                                          |   | DATE                                                                                                                                                                                                                                                                                                                                         | TIME         | 8 COMMENTS: (FOR LAB USE ONLY)                                   |       |                                                                                                                                                                                          |         |
|                                                                                                                      |  | 8-2                    | 22:00          |                                                                                                                                                   |   | 8/3/23                                                                                                                                                                                                                                                                                                                                       | 1540         |                                                                  |       |                                                                                                                                                                                          |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                         |  | DATE                   | TIME           | RECEIVED BY: (SIGNATURE)                                                                                                                          |   | DATE                                                                                                                                                                                                                                                                                                                                         | TIME         | SAMPLE TEMPERATURE UPON RECEIPT <u>24.2</u> °C                   |       |                                                                                                                                                                                          |         |
|                                                                                                                      |  | DATE                   | TIME           |                                                                                                                                                   |   | DATE                                                                                                                                                                                                                                                                                                                                         | TIME         | CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N <u>Y</u>           |       |                                                                                                                                                                                          |         |
|                                                                                                                      |  | DATE                   | TIME           |                                                                                                                                                   |   | DATE                                                                                                                                                                                                                                                                                                                                         | TIME         | SAMPLE(S) RECEIVED ON ICE Y OR N <u>Y</u>                        |       |                                                                                                                                                                                          |         |
|                                                                                                                      |  | DATE                   | TIME           |                                                                                                                                                   |   | DATE                                                                                                                                                                                                                                                                                                                                         | TIME         | SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N <u>Y</u> |       |                                                                                                                                                                                          |         |
|                                                                                                                      |  | DATE                   | TIME           |                                                                                                                                                   |   | DATE                                                                                                                                                                                                                                                                                                                                         | TIME         | DATE AND TIME TAKEN FROM SAMPLE BOTTLE _____                     |       |                                                                                                                                                                                          |         |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

6/13

**CHAIN OF CUSTODY RECORD**  
 STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

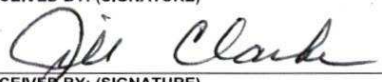
|                                                                                                                              |  |                                                                                                                  |  |                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  |                                  |  |
|------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                           |  | <b>PROJECT NUMBER</b><br>2018-0351.2T                                                                            |  | <b>PROJECT LOCATION</b><br>EHS                                                                                                                                            |  | <b>PURCHASE ORDER #</b>                                                                                                                                                                                                                                                                                                                             |  | <b>3 ANALYSIS REQUESTED</b>                                                                                                       |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>6400982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |  |                                  |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                        |  | <b>PHONE NUMBER</b><br>(314) 581-7570                                                                            |  | <b>E-MAIL</b><br>ggrissom@sciengineering.com                                                                                                                              |  | <b>DATE SHIPPED</b>                                                                                                                                                                                                                                                                                                                                 |  | DW Pb<br>Turb Check                                                                                                               |  | <b>REMARKS</b>                                                                                                                                                                                                          |  |                                  |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                               |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer                                                                     |  | <b>MATRIX TYPES:</b><br>WW-WASTEWATER<br>DW-DRINKING WATER<br>GW-GROUND WATER<br>WWSL-SLUDGE<br>NAS-NON AQUEOUS SOLID<br>LCHT-LEACHATE<br>OIL-OIL<br>SO-SOIL<br>SOL-SOLID |  | <b>SAMPLER'S SIGNATURE</b><br>                                                                                                                                                                                                                                    |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                        |  | <b>SAMPLER'S SIGNATURE</b><br> |  | <b>MATRIX TYPE</b>                                                                                                                                                        |  | <b>BOTTLE COUNT</b>                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  | <b>PRES CODE CLIENT PROVIDED</b> |  |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                               |  | <b>DATE COLLECTED</b>                                                                                            |  | <b>TIME COLLECTED</b>                                                                                                                                                     |  | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                                                                                                                                                                                                                                                     |  | <b>MATRIX TYPE</b>                                                                                                                |  | <b>BOTTLE COUNT</b>                                                                                                                                                                                                     |  | <b>PRES CODE CLIENT PROVIDED</b> |  |
| EHS-56                                                                                                                       |  | 8-2-23                                                                                                           |  | 1816                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-57                                                                                                                       |  | 8-2-23                                                                                                           |  | 1818                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-58                                                                                                                       |  | 8-2-23                                                                                                           |  | 1819                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-59                                                                                                                       |  | 8-2-23                                                                                                           |  | 1820                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-60                                                                                                                       |  | 8-2-23                                                                                                           |  | 1821                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-61                                                                                                                       |  | 8-2-23                                                                                                           |  | 1822                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-62                                                                                                                       |  | 8-2-23                                                                                                           |  | 1826                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-63                                                                                                                       |  | 8-2-23                                                                                                           |  | 1829                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-64                                                                                                                       |  | 8-2-23                                                                                                           |  | 1820                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-65                                                                                                                       |  | 8-2-23                                                                                                           |  | 1835                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| EHS-66                                                                                                                       |  | 8-2-23                                                                                                           |  | 1836                                                                                                                                                                      |  | X X                                                                                                                                                                                                                                                                                                                                                 |  | DW                                                                                                                                |  | 1                                                                                                                                                                                                                       |  | 6                                |  |
| <b>CHEMICAL PRESERVATION CODES:</b> 1-HCL 2-H2SO4 3-HNO3 4-NAOH 5-NA2S2O3 6-UNPRESERVED 7-OTHER                              |  |                                                                                                                  |  |                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b> NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)  |  |                                                                                                                  |  |                                                                                                                                                                           |  | <b>6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.</b> |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE</b>                                                                          |  |                                                                                                                  |  |                                                                                                                                                                           |  | <b>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)</b>                                                                                                                                                                                                                                                                                        |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br> |  |                                                                                                                  |  |                                                                                                                                                                           |  | <b>8 COMMENTS: (FOR LAB USE ONLY)</b>                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                   |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  | <b>DATE</b> 8-2-13<br><b>TIME</b> 22:00                                                                          |  | <b>RECEIVED BY: (SIGNATURE)</b><br>                                                   |  | <b>DATE</b> 8/3/23<br><b>TIME</b> 1540                                                                                                                                                                                                                                                                                                              |  | <b>SAMPLE TEMPERATURE UPON RECEIPT</b> <u>24.2</u> °C                                                                             |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  | <b>DATE</b><br><b>TIME</b>                                                                                       |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                           |  | <b>DATE</b><br><b>TIME</b>                                                                                                                                                                                                                                                                                                                          |  | <b>CHILL PROCESS STARTED PRIOR TO RECEIPT</b> Y OR N<br><b>SAMPLE(S) RECEIVED ON ICE</b> Y OR N<br><b>REPORT IS NEEDED</b> Y OR N |  |                                                                                                                                                                                                                         |  |                                  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  | <b>DATE</b><br><b>TIME</b>                                                                                       |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                           |  | <b>DATE</b><br><b>TIME</b>                                                                                                                                                                                                                                                                                                                          |  | <b>DATE AND TIME TAKEN FROM SAMPLE BOTTLE</b>                                                                                     |  |                                                                                                                                                                                                                         |  |                                  |  |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                              |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  |                                     |  |                       |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|--|-----------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------|--|-----------------------|--|-------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--|-------------------------------------------------------------------------------------------------|--|-----------|--|--|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                           |  | <b>PROJECT NUMBER</b><br>2018-0351.2T                                                                           |  | <b>PROJECT LOCATION</b><br>EHS                                                                                                                                                     |  | <b>PURCHASE ORDER #</b>         |  | <b>3 ANALYSIS REQUESTED</b> |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |  |                                     |  |                       |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                        |  | <b>PHONE NUMBER</b><br>(314) 581-7570                                                                           |  | <b>E-MAIL</b><br>ggriessom@sciengineering.com                                                                                                                                      |  | <b>DATE SHIPPED</b>             |  | DW Pb<br>Turb Check         |  | <b>REMARKS</b>                                                                                                                                                                                                          |  |                                     |  |                       |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                               |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer                                                                    |  | <b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |  | <b>BOTTLE COUNT</b>             |  |                             |  |                                                                                                                                                                                                                         |  | <b>PRES CODE</b><br>CLIENT PROVIDED |  |                       |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                        |  | <b>SAMPLER'S SIGNATURE</b><br> |  | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                                                                                    |  | <b>MATRIX TYPE</b>              |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE COLLECTED</b>               |  | <b>TIME COLLECTED</b> |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                               |  | <b>DATE COLLECTED</b>                                                                                           |  | <b>TIME COLLECTED</b>                                                                                                                                                              |  | <b>SAMPLE TYPE</b><br>GRAB COMP |  | <b>MATRIX TYPE</b>          |  | <b>BOTTLE COUNT</b>                                                                                                                                                                                                     |  | <b>PRES CODE</b><br>CLIENT PROVIDED |  | <b>DATE COLLECTED</b> |  | <b>TIME COLLECTED</b>                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 67                                                                                                                      |  | 8-2-23                                                                                                          |  | 1838                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 68                                                                                                                      |  | 8-2-23                                                                                                          |  | 1840                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 69                                                                                                                      |  | 8-2-23                                                                                                          |  | 1841                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 70                                                                                                                      |  | 8-2-23                                                                                                          |  | 1842                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 71                                                                                                                      |  | 8-2-23                                                                                                          |  | 1842                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 72                                                                                                                      |  | 8-2-23                                                                                                          |  | 1846                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 73                                                                                                                      |  | 8-2-23                                                                                                          |  | 1847                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 74                                                                                                                      |  | 8-2-23                                                                                                          |  | 1808                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 75                                                                                                                      |  | 8-2-23                                                                                                          |  | 1858                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 76                                                                                                                      |  | 8-2-23                                                                                                          |  | 1858                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| EHS- 77                                                                                                                      |  | 8-2-23                                                                                                          |  | 1904                                                                                                                                                                               |  | X X                             |  | DW                          |  | 1                                                                                                                                                                                                                       |  | 6                                   |  | X X                   |  |                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>CHEMICAL PRESERVATION CODES:</b>                                                                                          |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | 1 - HCL                             |  | 2 - H2SO4             |  | 3 - HNO3                                                                                                                |  | 4 - NAOH                                                                                                                                                                                                                                                                                                                                            |  | 5 - NA2S2O3         |  | 6 - UNPRESERVED                                                                                 |  | 7 - OTHER |  |  |  |
| <b>5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b>                                                                           |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | NORMAL                              |  | RUSH                  |  | <b>DATE RESULTS NEEDED</b>                                                                                              |  | <b>6</b> I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>RUSH RESULTS VIA (PLEASE CIRCLE)</b>                                                                                      |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | EMAIL                               |  | PHONE                 |  | <b>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)</b>                                                            |  |                                                                                                                                                                                                                                                                                                                                                     |  |                     |  |                                                                                                 |  |           |  |  |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br> |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE</b><br>8-2-23               |  | <b>TIME</b><br>22:00  |  | <b>RECEIVED BY: (SIGNATURE)</b><br> |  | <b>DATE</b><br>8/3/23                                                                                                                                                                                                                                                                                                                               |  | <b>TIME</b><br>1540 |  | <b>8 COMMENTS: (FOR LAB USE ONLY)</b>                                                           |  |           |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE</b>                         |  | <b>TIME</b>           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                         |  | <b>TIME</b>         |  | <b>SAMPLE TEMPERATURE UPON RECEIPT</b> <u>24.2</u> °C                                           |  |           |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE</b>                         |  | <b>TIME</b>           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                         |  | <b>TIME</b>         |  | <b>CHILL PROCESS STARTED PRIOR TO RECEIPT</b> Y OR N <input checked="" type="radio"/>           |  |           |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE</b>                         |  | <b>TIME</b>           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                         |  | <b>TIME</b>         |  | <b>SAMPLE(S) RECEIVED ON ICE</b> Y OR N <input checked="" type="radio"/>                        |  |           |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE</b>                         |  | <b>TIME</b>           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                         |  | <b>TIME</b>         |  | <b>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED</b> Y OR N <input checked="" type="radio"/> |  |           |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                 |  |                                                                                                                                                                                    |  |                                 |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE</b>                         |  | <b>TIME</b>           |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                         |  | <b>TIME</b>         |  | <b>DATE AND TIME TAKEN FROM SAMPLE BOTTLE</b>                                                   |  |           |  |  |  |

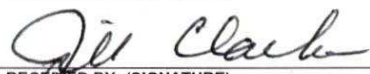
|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

8113

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                              |  |                                                                                                                  |  |                                                                                                                                                                                    |  |                                                              |  |                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                         |  |                                                                |  |
|------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                           |  | <b>PROJECT NUMBER</b><br>2018-0351.2T                                                                            |  | <b>PROJECT LOCATION</b><br>EHS                                                                                                                                                     |  | <b>PURCHASE ORDER #</b>                                      |  | <b>3 ANALYSIS REQUESTED</b>                                                                                                                                                                                                                                                                                                                         |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>6400982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |  |                                                                |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                        |  | <b>PHONE NUMBER</b><br>(314) 581-7570                                                                            |  | <b>E-MAIL</b><br>ggriessom@sciengineering.com                                                                                                                                      |  | <b>DATE SHIPPED</b>                                          |  | DW Pb<br>Turb Check                                                                                                                                                                                                                                                                                                                                 |  | <b>REMARKS</b>                                                                                                                                                                                                          |  |                                                                |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                               |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer                                                                     |  | <b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |  | <b>BOTTLE COUNT</b>                                          |  |                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                         |  | <b>PRES CODE</b><br>CLIENT PROVIDED                            |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                        |  | <b>SAMPLER'S SIGNATURE</b><br> |  | <b>MATRIX TYPE</b>                                                                                                                                                                 |  | <b>BOTTLE COUNT</b>                                          |  |                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                         |  | <b>PRES CODE</b>                                               |  |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                               |  | <b>DATE COLLECTED</b>                                                                                            |  | <b>TIME COLLECTED</b>                                                                                                                                                              |  | <b>SAMPLE TYPE</b><br>GRAB COMP                              |  | <b>MATRIX TYPE</b>                                                                                                                                                                                                                                                                                                                                  |  | <b>BOTTLE COUNT</b>                                                                                                                                                                                                     |  | <b>PRES CODE</b>                                               |  |
| EHS- 78                                                                                                                      |  | 8-2-23                                                                                                           |  | 1905                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 79                                                                                                                      |  | 8-2-23                                                                                                           |  | 1906                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 80                                                                                                                      |  | 8-2-23                                                                                                           |  | 1908                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 81                                                                                                                      |  | 8-2-23                                                                                                           |  | 1909                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 82                                                                                                                      |  | 8-2-23                                                                                                           |  | 1910                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 83                                                                                                                      |  | 8-2-23                                                                                                           |  | 1913                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 84                                                                                                                      |  | 8-2-23                                                                                                           |  | 1914                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 85                                                                                                                      |  | 8-2-23                                                                                                           |  | 1914                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 86                                                                                                                      |  | 8-2-23                                                                                                           |  | 1918                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 87                                                                                                                      |  | 8-2-23                                                                                                           |  | 1920                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| EHS- 88                                                                                                                      |  | 8-2-23                                                                                                           |  | 1926                                                                                                                                                                               |  | X X                                                          |  | DW                                                                                                                                                                                                                                                                                                                                                  |  | 1                                                                                                                                                                                                                       |  | 6                                                              |  |
| <b>CHEMICAL PRESERVATION CODES:</b> 1- HCL 2- H2SO4 3- HNO3 4- NAOH 5- NA2S2O3 6- UNPRESERVED 7- OTHER                       |  |                                                                                                                  |  |                                                                                                                                                                                    |  |                                                              |  |                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                         |  |                                                                |  |
| <b>5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b> NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)  |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE RESULTS NEEDED</b>                                   |  | <b>6</b> I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |  |                                                                                                                                                                                                                         |  |                                                                |  |
| <b>RUSH RESULTS VIA (PLEASE CIRCLE)</b> EMAIL PHONE                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)</b> |  | <b>8 COMMENTS: (FOR LAB USE ONLY)</b>                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                         |  |                                                                |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br> |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b> 8-2-23<br><b>TIME</b> 12:00                      |  | <b>RECEIVED BY: (SIGNATURE)</b><br>                                                                                                                                                                                                                             |  | <b>DATE</b> 8/3/23<br><b>TIME</b> 1540                                                                                                                                                                                  |  | <b>SAMPLE TEMPERATURE UPON RECEIPT</b> 24.2 °C                 |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b>                                                  |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |  | <b>DATE</b>                                                                                                                                                                                                             |  | <b>CHILL PROCESS STARTED PRIOR TO RECEIPT</b> Y OR N           |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b>                                                  |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |  | <b>DATE</b>                                                                                                                                                                                                             |  | <b>SAMPLE(S) RECEIVED ON ICE</b> Y OR N                        |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b>                                                  |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |  | <b>DATE</b>                                                                                                                                                                                                             |  | <b>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED</b> Y OR N |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b>                                                  |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |  | <b>DATE</b>                                                                                                                                                                                                             |  | <b>DATE AND TIME TAKEN FROM SAMPLE BOTTLE</b>                  |  |

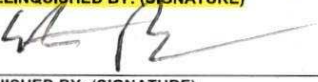
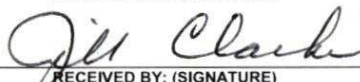
|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

9/13

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                 |                                                                                                                         |                                                                                                                                                                                                                                                                      |                    |                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1 CLIENT</b><br>SCI Engineering<br><b>ADDRESS</b><br>130 Point West Blvd<br><b>CITY STATE ZIP</b><br>St. Charles, MO 63301<br><b>CONTACT PERSON</b><br>Glen Grissom                                                                         |  | <b>PROJECT NUMBER</b><br>2018-0351.2T<br><b>PHONE NUMBER</b><br>(314) 581-7570<br><b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer<br><b>SAMPLER'S SIGNATURE</b>  |                                                                                                                         | <b>PROJECT LOCATION</b><br>EHS<br><b>E-MAIL</b><br>ggrissom@sciengineering.com<br><b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |                    | <b>3 ANALYSIS REQUESTED</b><br>DW Pb<br>Turb Check                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                   | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |  |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                                                                                                                                                 |  | <b>DATE COLLECTED</b>                                                                                                                                                                                                                           | <b>TIME COLLECTED</b>                                                                                                   | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                                                                                                                                                                      | <b>MATRIX TYPE</b> | <b>BOTTLE COUNT</b>                                                                                                                                                                                                                                                                                                                                                                                                | <b>PRES CODE</b><br>CLIENT PROVIDED                                                                                                                                                                                                                                                                                               | <b>REMARKS</b>                                                                                                                                                                                                          |  |
| EHS- 89                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1926                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 90                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1930                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 91                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1931                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 92                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1933                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 93                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1935                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 94                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1935                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 95                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1937                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 96                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1937                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 97                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1944                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 98                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1945                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| EHS- 99                                                                                                                                                                                                                                        |  | 8-2-23                                                                                                                                                                                                                                          | 1948                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                  | 6                                                                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                     |  |
| <b>CHEMICAL PRESERVATION CODES:</b> 1- HCL 2- H2SO4 3- HNO3 4- NAOH 5- NA2S2O3 6- UNPRESERVED 7- OTHER                                                                                                                                         |  |                                                                                                                                                                                                                                                 |                                                                                                                         |                                                                                                                                                                                                                                                                      |                    |                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |
| <b>5</b> TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)<br>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE<br>EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE: |  |                                                                                                                                                                                                                                                 |                                                                                                                         | <b>DATE RESULTS NEEDED</b>                                                                                                                                                                                                                                           |                    | <b>6</b> I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.<br>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____ |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br>                                                                                                                   |  | <b>DATE</b> 8-2-23<br><b>TIME</b> 22:00                                                                                                                                                                                                         | <b>RECEIVED BY: (SIGNATURE)</b><br> |                                                                                                                                                                                                                                                                      |                    | <b>DATE</b> 8/2/23<br><b>TIME</b> 1540                                                                                                                                                                                                                                                                                                                                                                             | <b>8 COMMENTS: (FOR LAB USE ONLY)</b><br>SAMPLE TEMPERATURE UPON RECEIPT <u>24.2</u> °C<br>CHILL PROCESS STARTED PRIOR TO RECEIPT <u>Y</u> OR <u>N</u><br>SAMPLE(S) RECEIVED ON ICE <u>Y</u> OR <u>N</u><br>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED <u>Y</u> OR <u>N</u><br>DATE AND TIME TAKEN FROM SAMPLE BOTTLE _____ |                                                                                                                                                                                                                         |  |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                                                            | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | DATE                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | TIME                                                                                                                                                                                                                                            | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | TIME                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | DATE                                                                                                                                                                                                                                            | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | DATE                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                   |  | TIME                                                                                                                                                                                                                                            | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | TIME                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                         |  |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

10/13

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

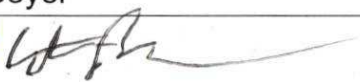
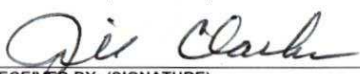
|                                                                                                                              |  |                                              |                       |                                                                                                                  |                    |                                                                                                                                                                                                                                                                                                                                                     |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |
|------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                           |  | <b>PROJECT NUMBER</b><br>2018-0351.2T        |                       | <b>PROJECT LOCATION</b><br>EHS                                                                                   |                    | <b>PURCHASE ORDER #</b>                                                                                                                                                                                                                                                                                                                             |                                     | <b>3 ANALYSIS REQUESTED</b> |  |                                                                                                                                              |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>GH00982</u>                                                                                     |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                        |  | <b>PHONE NUMBER</b><br>(314) 581-7570        |                       | <b>E-MAIL</b><br>ggrissom@sciengineering.com                                                                     |                    | <b>DATE SHIPPED</b>                                                                                                                                                                                                                                                                                                                                 |                                     | DW Pb Turb Check            |  |                                                                                                                                              |  | LOGGED BY: _____<br>CLIENT: SCI Engineering<br>PROJECT: Drinking Water Lead<br>PROJ. MGR.: Chenise Lambert-Sykes<br>CUSTODY SEAL #: _____ |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                               |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer |                       | <b>SAMPLER'S SIGNATURE</b><br> |                    | <b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID                                                                                                                                                                  |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                        |  |                                              |                       |                                                                                                                  |                    |                                                                                                                                                                                                                                                                                                                                                     |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                               |  | <b>DATE COLLECTED</b>                        | <b>TIME COLLECTED</b> | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                  | <b>MATRIX TYPE</b> | <b>BOTTLE COUNT</b>                                                                                                                                                                                                                                                                                                                                 | <b>PRES CODE</b><br>CLIENT PROVIDED |                             |  |                                                                                                                                              |  | <b>REMARKS</b>                                                                                                                            |  |
| EHS- 100                                                                                                                     |  | 8-2-23                                       | 1949                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 101                                                                                                                     |  | 8-2-23                                       | 1951                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 102                                                                                                                     |  | 8-2-23                                       | 1952                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 103                                                                                                                     |  | 8-2-23                                       | 1958                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 104                                                                                                                     |  | 8-2-23                                       | 2000                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 105                                                                                                                     |  | 8-2-23                                       | 2003                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 106                                                                                                                     |  | 8-2-23                                       | 2003                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 107                                                                                                                     |  | 8-2-23                                       | 2004                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 108                                                                                                                     |  | 8-2-23                                       | 2006                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 109                                                                                                                     |  | 8-2-23                                       | 2008                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| EHS- 110                                                                                                                     |  | 8-2-23                                       | 2009                  | X X                                                                                                              | DW                 | 1                                                                                                                                                                                                                                                                                                                                                   | 6                                   | X X                         |  |                                                                                                                                              |  |                                                                                                                                           |  |
| <b>CHEMICAL PRESERVATION CODES:</b> 1-HCL 2-H2SO4 3-HNO3 4-NAOH 5-NA2S2O3 6-UNPRESERVED 7-OTHER                              |  |                                              |                       |                                                                                                                  |                    |                                                                                                                                                                                                                                                                                                                                                     |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |
| <b>5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH</b><br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)  |  |                                              |                       | <b>DATE RESULTS NEEDED</b>                                                                                       |                    | <b>6</b> I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |
| <b>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE</b>                                                                          |  |                                              |                       |                                                                                                                  |                    | <b>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)</b> _____                                                                                                                                                                                                                                                                                  |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br> |  |                                              |                       | <b>DATE</b> 8-2-23<br><b>TIME</b> 22:00                                                                          |                    | <b>RECEIVED BY: (SIGNATURE)</b><br>                                                                                                                                                                                                                             |                                     |                             |  | <b>8 COMMENTS: (FOR LAB USE ONLY)</b>                                                                                                        |  |                                                                                                                                           |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                              |                       | <b>DATE</b>                                                                                                      |                    | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |                                     |                             |  | <b>SAMPLE TEMPERATURE UPON RECEIPT</b> 24.2 °C                                                                                               |  |                                                                                                                                           |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                              |                       | <b>DATE</b>                                                                                                      |                    | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |                                     |                             |  | CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N<br>SAMPLE(S) RECEIVED ON ICE Y OR N<br>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N |  |                                                                                                                                           |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                              |                       | <b>DATE</b>                                                                                                      |                    | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                                                                                                                                                                                                                                                     |                                     |                             |  | <b>DATE AND TIME TAKEN FROM SAMPLE BOTTLE</b>                                                                                                |  |                                                                                                                                           |  |
| <b>TIME</b>                                                                                                                  |  |                                              |                       | <b>TIME</b>                                                                                                      |                    | <b>TIME</b>                                                                                                                                                                                                                                                                                                                                         |                                     |                             |  |                                                                                                                                              |  |                                                                                                                                           |  |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

11/13

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

| 1 CLIENT                                                                                                             |  | PROJECT NUMBER                           |                   | PROJECT LOCATION                                                                                              |   | PURCHASE ORDER #                                                                                                                                                                                                                                                                                                                             |                 | 3 ANALYSIS REQUESTED                                                                                                                                         |       | 4 (FOR LAB USE ONLY)                                                                                                                                                                     |         |
|----------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| SCI Engineering                                                                                                      |  | 2018-0351.2T                             |                   | EHS                                                                                                           |   |                                                                                                                                                                                                                                                                                                                                              |                 | <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> |       | LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |         |
| ADDRESS<br>130 Point West Blvd                                                                                       |  | PHONE NUMBER<br>(314) 581-7570           |                   | E-MAIL<br>ggriissom@sciengineering.com                                                                        |   | DATE SHIPPED                                                                                                                                                                                                                                                                                                                                 |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| CITY<br>St. Charles, MO 63301                                                                                        |  | SAMPLER<br>(PLEASE PRINT)<br>Ethan Boyer |                   | SAMPLER'S<br>SIGNATURE      |   | MATRIX TYPES:<br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID                                                                                                                                                                  |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| CONTACT PERSON<br>Glen Grissom                                                                                       |  |                                          |                   |                                                                                                               |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| 2 SAMPLE DESCRIPTION<br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                              |  | DATE<br>COLLECTED                        | TIME<br>COLLECTED | SAMPLE TYPE<br>GRAB COMP                                                                                      |   | MATRIX<br>TYPE                                                                                                                                                                                                                                                                                                                               | BOTTLE<br>COUNT | PRES<br>CODE<br>CLIENT<br>PROVIDED                                                                                                                           | DW Pb | Turb Check                                                                                                                                                                               | REMARKS |
| EHS-111                                                                                                              |  | 8-2-23                                   | 2011              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-112                                                                                                              |  | 8-2-23                                   | 2012              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-113                                                                                                              |  | 8-2-23                                   | 2013              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-114                                                                                                              |  | 8-2-23                                   | 2019              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-115                                                                                                              |  | 8-2-23                                   | 2022              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-116                                                                                                              |  | 8-2-23                                   | 2023              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-117                                                                                                              |  | 8-2-23                                   | 2025              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-118                                                                                                              |  | 8-2-23                                   | 2025              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-119                                                                                                              |  | 8-2-23                                   | 2027              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-120                                                                                                              |  | 8-2-23                                   | 2038              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| EHS-121                                                                                                              |  | 8-2-23                                   | 2039              | X                                                                                                             | X | DW                                                                                                                                                                                                                                                                                                                                           | 1               | 6                                                                                                                                                            | X     | X                                                                                                                                                                                        |         |
| CHEMICAL PRESERVATION CODES: 1-HCL 2-H2SO4 3-HNO3 4-NAOH 5-NA2S2O3 6-UNPRESERVED 7-OTHER                             |  |                                          |                   |                                                                                                               |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| 5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE) |  |                                          |                   | DATE RESULTS NEEDED                                                                                           |   | 6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE                                                                         |  |                                          |                   |                                                                                                               |   | PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____                                                                                                                                                                                                                                                                                  |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE:                                                      |  |                                          |                   |                                                                                                               |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |
| 7 RELINQUISHED BY: (SIGNATURE)    |  | DATE 8-2-13<br>TIME 22:00                |                   | RECEIVED BY: (SIGNATURE)  |   |                                                                                                                                                                                                                                                                                                                                              |                 | DATE 8/3/23<br>TIME 1540                                                                                                                                     |       | 8 COMMENTS: (FOR LAB USE ONLY)                                                                                                                                                           |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                         |  | DATE                                     |                   | RECEIVED BY: (SIGNATURE)                                                                                      |   |                                                                                                                                                                                                                                                                                                                                              |                 | DATE                                                                                                                                                         |       | SAMPLE TEMPERATURE UPON RECEIPT <u>24.2</u> °C                                                                                                                                           |         |
| RELINQUISHED BY: (SIGNATURE)                                                                                         |  | TIME                                     |                   | RECEIVED BY: (SIGNATURE)                                                                                      |   |                                                                                                                                                                                                                                                                                                                                              |                 | TIME                                                                                                                                                         |       | CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N                                                                                                                                            |         |
|                                                                                                                      |  | DATE                                     |                   | RECEIVED BY: (SIGNATURE)                                                                                      |   |                                                                                                                                                                                                                                                                                                                                              |                 | DATE                                                                                                                                                         |       | SAMPLE(S) RECEIVED ON ICE Y OR N                                                                                                                                                         |         |
|                                                                                                                      |  | TIME                                     |                   | RECEIVED BY: (SIGNATURE)                                                                                      |   |                                                                                                                                                                                                                                                                                                                                              |                 | TIME                                                                                                                                                         |       | REPORT IS NEEDED Y OR N                                                                                                                                                                  |         |
| DATE AND TIME TAKEN FROM SAMPLE BOTTLE _____                                                                         |  |                                          |                   |                                                                                                               |   |                                                                                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                              |       |                                                                                                                                                                                          |         |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

12/13 CHAIN OF CUSTODY RECORD  
STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                   |                                                                                                                         |                                                                                                                                                                                                                                                                      |                    |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| <b>1 CLIENT</b><br>SCI Engineering<br><b>ADDRESS</b><br>130 Point West Blvd<br><b>CITY STATE ZIP</b><br>St. Charles, MO 63301<br><b>CONTACT PERSON</b><br>Glen Grissom                                                                                |  | <b>PROJECT NUMBER</b><br>2018-0351.2T<br><b>PHONE NUMBER</b><br>(314) 581-7570<br><b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer<br><b>SAMPLER'S SIGNATURE</b><br> |                                                                                                                         | <b>PROJECT LOCATION</b><br>EHS<br><b>E-MAIL</b><br>ggrissom@sciengineering.com<br><b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LGHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |                    | <b>PURCHASE ORDER #</b><br><br><b>DATE SHIPPED</b><br><br><b>ANALYSIS REQUESTED</b><br>DW Pb<br>Turb Check                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   | <b>4 (FOR LAB USE ONLY)</b><br><b>LOGIN #</b><br>GH00982<br><b>LOGGED BY:</b><br>SCI Engineering<br><b>CLIENT:</b><br>Drinking Water Lead<br><b>PROJ. MGR.:</b><br>Chenise Lambert-Sykes<br><b>CUSTODY SEAL #:</b><br><br><b>REMARKS</b> |                |
| <b>2 SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                                                                                                                                                        |  | <b>DATE COLLECTED</b>                                                                                                                                                                                                                             | <b>TIME COLLECTED</b>                                                                                                   | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                                                                                                                                                                      | <b>MATRIX TYPE</b> | <b>BOTTLE COUNT</b>                                                                                                                                                                                                                                                                                                                                                                                          | <b>PRES CODE</b><br>CLIENT PROVIDED                                                                                                                                                                                                                                               | DW Pb<br>Turb Check                                                                                                                                                                                                                      | <b>REMARKS</b> |
| EHS- 122                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2039                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 123                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2042                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 124                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2054                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 125                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2054                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 126                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2100                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 127                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2100                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 128                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2101                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 129                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2104                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 130                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2106                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 131                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2107                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| EHS- 132                                                                                                                                                                                                                                              |  | 8-2-23                                                                                                                                                                                                                                            | 2107                                                                                                                    | X X                                                                                                                                                                                                                                                                  | DW                 | 1                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                                                                                                                                                                                                                                                                 | X X                                                                                                                                                                                                                                      |                |
| <b>CHEMICAL PRESERVATION CODES:</b> 1 - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPRESERVED 7 - OTHER                                                                                                                                         |  |                                                                                                                                                                                                                                                   |                                                                                                                         |                                                                                                                                                                                                                                                                      |                    |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |
| <b>5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b> NORMAL RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)<br><b>RUSH RESULTS VIA (PLEASE CIRCLE)</b> EMAIL PHONE<br>EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE: |  |                                                                                                                                                                                                                                                   |                                                                                                                         | <b>DATE RESULTS NEEDED</b>                                                                                                                                                                                                                                           |                    | <b>6</b> I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.<br>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br>                                                                                                                          |  | <b>DATE</b><br>8-2-23<br><b>TIME</b><br>22:00                                                                                                                                                                                                     | <b>RECEIVED BY: (SIGNATURE)</b><br> |                                                                                                                                                                                                                                                                      |                    | <b>DATE</b><br>8/3/23<br><b>TIME</b><br>1510                                                                                                                                                                                                                                                                                                                                                                 | <b>8 COMMENTS: (FOR LAB USE ONLY)</b><br>SAMPLE TEMPERATURE UPON RECEIPT <u>24.2</u> °C<br>CHILL PROCESS STARTED PRIOR TO RECEIPT Y OR N<br>SAMPLE(S) RECEIVED ON ICE Y OR N<br>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED Y OR N<br>DATE AND TIME TAKEN FROM SAMPLE BOTTLE |                                                                                                                                                                                                                                          |                |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                          |  | DATE                                                                                                                                                                                                                                              | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | DATE                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                          |  | TIME                                                                                                                                                                                                                                              | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | TIME                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                          |  | DATE                                                                                                                                                                                                                                              | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | DATE                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |
| RELINQUISHED BY: (SIGNATURE)                                                                                                                                                                                                                          |  | TIME                                                                                                                                                                                                                                              | RECEIVED BY: (SIGNATURE)                                                                                                |                                                                                                                                                                                                                                                                      |                    | TIME                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                          |                |

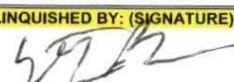
|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

# CHAIN OF CUSTODY RECORD

1313

STATE WHERE SAMPLE COLLECTED MO

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                              |  |                                                                                                                  |  |                                                                                                                                                                                    |  |                                                                                                                              |  |                             |  |                                                                                                                                                                                                                         |  |                                                                                             |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------|--|----------------------------------------------------|--|----------------|--|-------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|---------------------|--|--|--|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------------------------------------|--|--|--|--|--|
| <b>1 CLIENT</b><br>SCI Engineering                                                                                           |  | <b>PROJECT NUMBER</b><br>2018-0351.2T                                                                            |  | <b>PROJECT LOCATION</b><br>EHS                                                                                                                                                     |  | <b>PURCHASE ORDER #</b>                                                                                                      |  | <b>3 ANALYSIS REQUESTED</b> |  | <b>4 (FOR LAB USE ONLY)</b><br>LOGIN # <u>GH00982</u><br>LOGGED BY: _____<br>CLIENT: <u>SCI Engineering</u><br>PROJECT: <u>Drinking Water Lead</u><br>PROJ. MGR.: <u>Chenise Lambert-Sykes</u><br>CUSTODY SEAL #: _____ |  |                                                                                             |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>ADDRESS</b><br>130 Point West Blvd                                                                                        |  | <b>PHONE NUMBER</b><br>(314) 581-7570                                                                            |  | <b>E-MAIL</b><br>ggrissom@sciengineering.com                                                                                                                                       |  | <b>DATE SHIPPED</b>                                                                                                          |  | DW Pb<br>Turb Check         |  | <b>REMARKS</b>                                                                                                                                                                                                          |  |                                                                                             |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>CITY STATE ZIP</b><br>St. Charles, MO 63301                                                                               |  | <b>SAMPLER (PLEASE PRINT)</b><br>Ethan Boyer                                                                     |  | <b>MATRIX TYPES:</b><br>WW- WASTEWATER<br>DW- DRINKING WATER<br>GW- GROUND WATER<br>WWSL- SLUDGE<br>NAS- NON AQUEOUS SOLID<br>LCHT- LEACHATE<br>OIL- OIL<br>SO- SOIL<br>SOL- SOLID |  | <b>BOTTLE COUNT</b>                                                                                                          |  |                             |  |                                                                                                                                                                                                                         |  | <b>PRES CODE</b><br><small>CLIENT PROVIDED</small>                                          |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>CONTACT PERSON</b><br>Glen Grissom                                                                                        |  | <b>SAMPLER'S SIGNATURE</b><br> |  | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                                                                                    |  | <b>MATRIX TYPE</b>                                                                                                           |  |                             |  |                                                                                                                                                                                                                         |  | <b>BOTTLE COUNT</b>                                                                         |  | <b>PRES CODE</b><br><small>CLIENT PROVIDED</small> |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>2 (UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)</b><br>EHS-133                                          |  | <b>DATE COLLECTED</b><br>8-2-23                                                                                  |  | <b>TIME COLLECTED</b><br>2116                                                                                                                                                      |  | <b>SAMPLE TYPE</b><br>GRAB COMP                                                                                              |  | <b>MATRIX TYPE</b><br>DW    |  | <b>BOTTLE COUNT</b><br>1                                                                                                                                                                                                |  | <b>PRES CODE</b><br>6                                                                       |  | DW Pb<br>Turb Check                                |  | <b>REMARKS</b> |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>CHEMICAL PRESERVATION CODES:</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  |                                                                                                                              |  |                             |  |                                                                                                                                                                                                                         |  | 1 - HCL    2 - H2SO4    3 - HNO3    4 - NAOH    5 - NA2S2O3    6 - UNPRESERVED    7 - OTHER |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>5</b>                                                                                                                     |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b> NORMAL    RUSH<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE) |  |                             |  |                                                                                                                                                                                                                         |  | <b>DATE RESULTS NEEDED</b>                                                                  |  |                                                    |  |                |  | <b>6</b>                                                                                                                |  |  |  |  |  | I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>RUSH RESULTS VIA (PLEASE CIRCLE)</b> EMAIL    PHONE                                                                       |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>PHONE # IF DIFFERENT FROM ABOVE:</b>                                                                                      |  |                             |  |                                                                                                                                                                                                                         |  | <b>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)</b>                                |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>7 RELINQUISHED BY: (SIGNATURE)</b><br> |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b><br>8-2-23                                                                                                        |  |                             |  |                                                                                                                                                                                                                         |  | <b>TIME</b><br>2100                                                                         |  |                                                    |  |                |  | <b>RECEIVED BY: (SIGNATURE)</b><br> |  |  |  |  |  | <b>DATE</b><br>8/3/23                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  | <b>TIME</b><br>1540 |  |  |  |  |  | <b>8</b>                                                                                                                                              |  |  |  |  |  | <b>COMMENTS: (FOR LAB USE ONLY)</b> |  |  |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b>                                                                                                                  |  |                             |  |                                                                                                                                                                                                                         |  | <b>TIME</b>                                                                                 |  |                                                    |  |                |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  |  |  |  |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  | <b>TIME</b>         |  |  |  |  |  | <b>SAMPLE TEMPERATURE UPON RECEIPT</b> <u>24.2</u> °C                                                                                                 |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                                          |  |                                                                                                                  |  |                                                                                                                                                                                    |  | <b>DATE</b>                                                                                                                  |  |                             |  |                                                                                                                                                                                                                         |  | <b>TIME</b>                                                                                 |  |                                                    |  |                |  | <b>RECEIVED BY: (SIGNATURE)</b>                                                                                         |  |  |  |  |  | <b>DATE</b>                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  | <b>TIME</b>         |  |  |  |  |  | CHILL PROCESS STARTED PRIOR TO RECEIPT    Y OR N<br>SAMPLE(S) RECEIVED ON ICE    Y OR N<br>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED    Y OR N |  |  |  |  |  |                                     |  |  |  |  |  |
| <b>DATE AND TIME TAKEN FROM SAMPLE BOTTLE</b>                                                                                |  |                                                                                                                  |  |                                                                                                                                                                                    |  |                                                                                                                              |  |                             |  |                                                                                                                                                                                                                         |  |                                                                                             |  |                                                    |  |                |  |                                                                                                                         |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |  |                     |  |  |  |  |  |                                                                                                                                                       |  |  |  |  |  |                                     |  |  |  |  |  |

November 22, 2023

Brian Lieb  
SCI Engineering, Inc.  
130 Point West Boulevard  
St. Charles, MO 63301  
TEL: (314) 956-8240  
FAX: (636) 949-8269



|           |         |
|-----------|---------|
| Illinois  | 100226  |
| Kansas    | E-10374 |
| Louisiana | 05002   |
| Louisiana | 05003   |
| Oklahoma  | 9978    |

**RE:** 2018-0351.2A T200

**WorkOrder:** 23111539

Dear Brian Lieb:

TEKLAB, INC received 28 samples on 11/20/2023 2:00:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Patrick Riley  
Project Manager  
(618)344-1004 ex 44  
[patrickriley@teklabinc.com](mailto:patrickriley@teklabinc.com)



## Report Contents

<http://www.teklabinc.com/>

**Client:** SCI Engineering, Inc.

**Work Order:** 23111539

**Client Project:** 2018-0351.2A T200

**Report Date:** 22-Nov-23

**This reporting package includes the following:**

|                      |          |
|----------------------|----------|
| Cover Letter         | 1        |
| Report Contents      | 2        |
| Definitions          | 3        |
| Case Narrative       | 5        |
| Accreditations       | 6        |
| Laboratory Results   | 7        |
| Receiving Check List | 8        |
| Chain of Custody     | Appended |

**Client:** SCI Engineering, Inc.

**Work Order:** 23111539

**Client Project:** 2018-0351.2A T200

**Report Date:** 22-Nov-23

### Abbr Definition

\* Analytes on report marked with an asterisk are not NELAP accredited

**CCV** Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

**CRQL** A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

**DF** Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

**DNI** Did not ignite

**DUP** Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

**ICV** Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

**IDPH** IL Dept. of Public Health

**LCS** Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

**LCS D** Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

**MBLK** Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

**MDL** "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

**MS** Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

**MSD** Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

**MW** Molecular weight

**NC** Data is not acceptable for compliance purposes

**ND** Not Detected at the Reporting Limit

**NELAP** NELAP Accredited

**PQL** Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

**RL** The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

**RPD** Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

**SPK** The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

**Surr** Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

**TIC** Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

**TNTC** Too numerous to count (> 200 CFU)

**Client:** SCI Engineering, Inc.

**Work Order:** 23111539

**Client Project:** 2018-0351.2A T200

**Report Date:** 22-Nov-23

### Qualifiers

- |                                                       |                                                              |
|-------------------------------------------------------|--------------------------------------------------------------|
| # - Unknown hydrocarbon                               | B - Analyte detected in associated Method Blank              |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range                           |
| H - Holding times exceeded                            | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits        | M - Manual Integration used to determine area response       |
| ND - Not Detected at the Reporting Limit              | R - RPD outside accepted recovery limits                     |
| S - Spike Recovery outside recovery limits            | T - TIC(Tentatively identified compound)                     |
| X - Value exceeds Maximum Contaminant Level           |                                                              |



## Case Narrative

<http://www.teklabinc.com/>

**Client:** SCI Engineering, Inc.

**Work Order:** 23111539

**Client Project:** 2018-0351.2A T200

**Report Date:** 22-Nov-23

**Cooler Receipt Temp:** N/A °C

### Locations

#### Collinsville

**Address** 5445 Horseshoe Lake Road  
Collinsville, IL 62234-7425  
**Phone** (618) 344-1004  
**Fax** (618) 344-1005  
**Email** jhriley@teklabinc.com

#### Collinsville Air

**Address** 5445 Horseshoe Lake Road  
Collinsville, IL 62234-7425  
**Phone** (618) 344-1004  
**Fax** (618) 344-1005  
**Email** EHurley@teklabinc.com

#### Springfield

**Address** 3920 Pintail Dr  
Springfield, IL 62711-9415  
**Phone** (217) 698-1004  
**Fax** (217) 698-1005  
**Email** KKlostermann@teklabinc.com

#### Chicago

**Address** 1319 Butterfield Rd.  
Downers Grove, IL 60515  
**Phone** (630) 324-6855  
**Fax**  
**Email** arenner@teklabinc.com

#### Kansas City

**Address** 8421 Nieman Road  
Lenexa, KS 66214  
**Phone** (913) 541-1998  
**Fax** (913) 541-1998  
**Email** jhriley@teklabinc.com

**Client:** SCI Engineering, Inc.**Work Order:** 23111539**Client Project:** 2018-0351.2A T200**Report Date:** 22-Nov-23

| State     | Dept | Cert #  | NELAP | Exp Date  | Lab          |
|-----------|------|---------|-------|-----------|--------------|
| Illinois  | IEPA | 100226  | NELAP | 1/31/2024 | Collinsville |
| Kansas    | KDHE | E-10374 | NELAP | 4/30/2024 | Collinsville |
| Louisiana | LDEQ | 05002   | NELAP | 6/30/2024 | Collinsville |
| Louisiana | LDEQ | 05003   | NELAP | 6/30/2024 | Collinsville |
| Oklahoma  | ODEQ | 9978    | NELAP | 8/31/2024 | Collinsville |
| Arkansas  | ADEQ | 88-0966 |       | 3/14/2024 | Collinsville |
| Illinois  | IDPH | 17584   |       | 5/31/2025 | Collinsville |
| Iowa      | IDNR | 430     |       | 6/1/2024  | Collinsville |
| Kentucky  | UST  | 0073    |       | 1/31/2024 | Collinsville |
| Missouri  | MDNR | 00930   |       | 5/31/2023 | Collinsville |
| Missouri  | MDNR | 930     |       | 1/31/2025 | Collinsville |



## Laboratory Results

<http://www.teklabinc.com/>

Client: SCI Engineering, Inc.

Work Order: 23111539

Client Project: 2018-0351.2A T200

Report Date: 22-Nov-23

Matrix: DRINKING WATER

| Sample ID                                                 | Client Sample ID | Certification | Qual | RL  | Result       | Units | DF | Date Analyzed    | Date Collected  |
|-----------------------------------------------------------|------------------|---------------|------|-----|--------------|-------|----|------------------|-----------------|
| <b>EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL)</b> |                  |               |      |     |              |       |    |                  |                 |
| <b>Lead</b>                                               |                  |               |      |     |              |       |    |                  |                 |
| 23111539-001A                                             | EHS-9R           | NELAP         |      | 1.0 | <b>1.0</b>   | µg/L  | 1  | 11/22/2023 0:53  | 11/18/2023 4:08 |
| 23111539-002A                                             | EHS-9(2nd)       | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/22/2023 0:57  | 11/18/2023 4:09 |
| 23111539-003A                                             | EHS-13R          | NELAP         |      | 1.0 | <b>1.5</b>   | µg/L  | 1  | 11/22/2023 1:26  | 11/18/2023 4:12 |
| 23111539-004A                                             | EHS-13(2nd)      | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/22/2023 1:30  | 11/18/2023 4:14 |
| 23111539-005A                                             | EHS-14R          | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/22/2023 1:55  | 11/18/2023 4:15 |
| 23111539-006A                                             | EHS-14(2nd)      | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/22/2023 1:34  | 11/18/2023 4:16 |
| 23111539-007A                                             | EHS-25R          | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 5  | 11/22/2023 8:46  | 11/18/2023 4:19 |
| 23111539-008A                                             | EHS-25(2nd)      | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/21/2023 23:39 | 11/18/2023 4:20 |
| 23111539-009A                                             | EHS-26R          | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/22/2023 0:08  | 11/18/2023 4:22 |
| 23111539-010A                                             | EHS-26(2nd)      | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/22/2023 1:39  | 11/18/2023 4:23 |
| 23111539-011A                                             | EHS-37R          | NELAP         |      | 1.0 | <b>14.7</b>  | µg/L  | 1  | 11/21/2023 23:44 | 11/18/2023 4:27 |
| 23111539-012A                                             | EHS-37(2nd)      | NELAP         |      | 1.0 | <b>1.3</b>   | µg/L  | 1  | 11/22/2023 1:43  | 11/18/2023 4:28 |
| 23111539-013A                                             | EHS-39R          | NELAP         |      | 1.0 | <b>9.9</b>   | µg/L  | 1  | 11/21/2023 23:48 | 11/18/2023 4:30 |
| 23111539-014A                                             | EHS-39(2nd)      | NELAP         |      | 1.0 | <b>9.8</b>   | µg/L  | 5  | 11/22/2023 8:51  | 11/18/2023 4:31 |
| 23111539-015A                                             | EHS-48R          | NELAP         |      | 1.0 | <b>111</b>   | µg/L  | 5  | 11/22/2023 8:55  | 11/18/2023 4:37 |
| 23111539-016A                                             | EHS-48(2nd)      | NELAP         |      | 1.0 | <b>27.1</b>  | µg/L  | 5  | 11/22/2023 9:28  | 11/18/2023 4:39 |
| 23111539-017A                                             | EHS-50R          | NELAP         |      | 1.0 | <b>101</b>   | µg/L  | 5  | 11/22/2023 9:32  | 11/18/2023 4:42 |
| 23111539-018A                                             | EHS-50(2nd)      | NELAP         |      | 1.0 | <b>1.8</b>   | µg/L  | 1  | 11/21/2023 23:52 | 11/18/2023 4:44 |
| 23111539-019A                                             | EHS-57R          | NELAP         |      | 1.0 | < <b>1.0</b> | µg/L  | 1  | 11/21/2023 23:56 | 11/18/2023 4:47 |
| 23111539-020A                                             | EHS-57(2nd)      | NELAP         |      | 1.0 | <b>20.8</b>  | µg/L  | 5  | 11/22/2023 8:59  | 11/18/2023 4:48 |
| 23111539-021A                                             | EHS-58R          | NELAP         |      | 1.0 | <b>32.9</b>  | µg/L  | 5  | 11/22/2023 9:36  | 11/18/2023 4:50 |
| 23111539-022A                                             | EHS-58(2nd)      | NELAP         |      | 1.0 | <b>19.8</b>  | µg/L  | 5  | 11/22/2023 9:41  | 11/18/2023 4:51 |
| 23111539-023A                                             | EHS-59R          | NELAP         |      | 1.0 | <b>34.7</b>  | µg/L  | 5  | 11/22/2023 9:45  | 11/18/2023 4:52 |
| 23111539-024A                                             | EHS-59(2nd)      | NELAP         |      | 1.0 | <b>4.9</b>   | µg/L  | 5  | 11/22/2023 9:49  | 11/18/2023 4:53 |
| 23111539-025A                                             | EHS-60R          | NELAP         |      | 1.0 | <b>33.4</b>  | µg/L  | 5  | 11/22/2023 9:57  | 11/18/2023 4:54 |
| 23111539-026A                                             | EHS-60(2nd)      | NELAP         |      | 1.0 | <b>5.5</b>   | µg/L  | 5  | 11/22/2023 10:27 | 11/18/2023 4:55 |
| 23111539-027A                                             | EHS-61R          | NELAP         |      | 1.0 | <b>19.7</b>  | µg/L  | 5  | 11/22/2023 10:32 | 11/18/2023 4:56 |
| 23111539-028A                                             | EHS-61(2nd)      | NELAP         |      | 1.0 | <b>5.3</b>   | µg/L  | 5  | 11/22/2023 10:36 | 11/18/2023 4:57 |

Client: SCI Engineering, Inc.

Work Order: 23111539

Client Project: 2018-0351.2A T200

Report Date: 22-Nov-23

Carrier: Payton Yoch

Received By: AMD

Completed by:

On:

20-Nov-23

Amber Dilallo

Reviewed by:

On:

20-Nov-23

Ellie Hopkins

Pages to follow:

Chain of custody

3

Extra pages included

0

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Temp °C N/A

Type of thermal preservation?

None ☒

Ice ☐

Blue Ice ☐

Dry Ice ☐

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Reported field parameters measured:

Field ☐

Lab ☐

NA ☒

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

Yes ☐

No ☐

No VOA vials ☒

Water - TOX containers have zero headspace?

Yes ☐

No ☐

No TOX containers ☒

Water - pH acceptable upon receipt?

Yes ☒

No ☐

NA ☐

NPDES/CWA TCN interferences checked/treated in the field?

Yes ☐

No ☐

NA ☒

Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - amberdilallo - 11/20/2023 2:32:55 PM

pg. 1 of 3 Work order # 23111539

|                           |                          |               |                |
|---------------------------|--------------------------|---------------|----------------|
| <b>Client:</b>            | SCI Engineering, Inc.    |               |                |
| <b>Address:</b>           | 130 Point West Boulevard |               |                |
| <b>City / State / Zip</b> | St. Charles, MO 63301    |               |                |
| <b>Contact:</b>           | Brian Lieb               | <b>Phone:</b> | (636) 949-8200 |
| <b>E-Mail:</b>            | blieb@sciengineering.com | <b>Fax:</b>   |                |

**Client Comments:**

5ppb

# ONE DAY TAT

COVER

pg. 2 of 3 Work order # 23111539

|                           |                          |               |                |
|---------------------------|--------------------------|---------------|----------------|
| <b>Client:</b>            | SCI Engineering, Inc.    |               |                |
| <b>Address:</b>           | 130 Point West Boulevard |               |                |
| <b>City / State / Zip</b> | St. Charles, MO 63301    |               |                |
| <b>Contact:</b>           | Brian Lieb               | <b>Phone:</b> | (636) 949-8200 |
| <b>E-Mail:</b>            | blieb@sciengineering.com | <b>Fax:</b>   |                |

## Lab Notes

Are these samples known to be involved in litigation? If yes, a surcharge will apply ☐ Yes ☐ No

Are these samples known to be hazardous? If yes, include details of the hazard. ☐ Yes ☐ No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section. ☐ Yes ☐ No

[illegible]

# CHAIN OF CUSTODY

pg. 3 of 3 Work order # 2311539

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Client:</b> SCI Engineering, Inc.<br><b>Address:</b> 130 Point West Boulevard<br><b>City / State / Zip:</b> St. Charles, MO 63301<br><b>Contact:</b> Brian Lieb <b>Phone:</b> (636) 949-8200<br><b>E-Mail:</b> blieb@sciengineering.com <b>Fax:</b> | <b>Samples on:</b> <input checked="" type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input type="checkbox"/> NO ICE °C <b>LTG#</b><br><b>Preserved in:</b> <input checked="" type="checkbox"/> LAB <input type="checkbox"/> FIELD <b>FOR LAB USE ONLY</b><br><b>Lab Notes</b><br><b>Client Comments:</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Are these samples known to be involved in litigation? If yes, a surcharge will apply ☐ Yes ☐ No  
 Are these samples known to be hazardous? If yes, include details of the hazard. ☐ Yes ☐ No  
 Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section. ☐ Yes ☐ No

| Project Name/Number                                                                                                                                                  |                       | Sample Collector's Name |   | MATRIX                   |      | INDICATE ANALYSIS REQUESTED |       |     |      |        |       |                |   |      |  |        |  |               |  |             |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------|---|--------------------------|------|-----------------------------|-------|-----|------|--------|-------|----------------|---|------|--|--------|--|---------------|--|-------------|--|---------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Results Requested                                                                                                                                                    |                       | Billing Instructions    |   | # and Type of Containers |      |                             |       |     |      |        |       | Drinking Water |   | Soil |  | Sludge |  | Special Waste |  | Groundwater |  | DW Lead |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <input type="checkbox"/> Standard <input type="checkbox"/> 1-2 Day (100% Surcharge)<br><input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge) |                       |                         |   | UNPRES                   | HNO3 | NaOH                        | H2SO4 | HCL | MeOH | NaHSO4 | OTHER |                |   |      |  |        |  |               |  |             |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Lab Use Only                                                                                                                                                         | Sample Identification | Date/Time Sampled       |   |                          |      |                             |       |     |      |        |       |                |   |      |  |        |  |               |  |             |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2311539                                                                                                                                                              | EHS-52R               | 11/18/23 0450           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 021                                                                                                                                                                  | EHS-58(2nd)           | 11/18/23 0451           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 022                                                                                                                                                                  | EHS-59R               | 11/18/23 0452           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 023                                                                                                                                                                  | EHS-59(2nd)           | 11/18/23 0453           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 024                                                                                                                                                                  | EHS-60R               | 11/18/23 0454           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 025                                                                                                                                                                  | EHS-60(2nd)           | 11/18/23 0455           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 026                                                                                                                                                                  | EHS-61R               | 11/18/23 0456           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 027                                                                                                                                                                  | EHS-61(2nd)           | 11/18/23 0457           | 1 |                          |      |                             |       |     |      |        |       |                | X |      |  |        |  |               |  | X           |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 028                                                                                                                                                                  |                       |                         |   |                          |      |                             |       |     |      |        |       |                |   |      |  |        |  |               |  |             |  |         |  |  |  |  |  |  |  |  |  |  |  |  |  |

ONE DAY TAT

Courier

| Relinquished By |  | Date/Time     | Received By |  | Date/Time     |
|-----------------|--|---------------|-------------|--|---------------|
|                 |  | 11/20/23 1400 |             |  | 11/20/23 1130 |
|                 |  |               |             |  |               |
|                 |  |               |             |  |               |

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See [www.teklabinc.com](http://www.teklabinc.com) for terms and conditions.

BottleOrder: 85100



December 20, 2023

Brian Lieb  
SCI Engineering, Inc.  
130 Point West Boulevard  
St. Charles, MO 63301  
TEL: (314) 956-8240  
FAX: (636) 949-8269



|           |         |
|-----------|---------|
| Illinois  | 100226  |
| Kansas    | E-10374 |
| Louisiana | 05002   |
| Louisiana | 05003   |
| Oklahoma  | 9978    |

**RE:** Evreka High 2018-0351.2A

**WorkOrder:** 23121078

Dear Brian Lieb:

TEKLAB, INC received 2 samples on 12/13/2023 3:15:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,



Patrick Riley  
Project Manager  
(618)344-1004 ex 44  
[patrickriley@teklabinc.com](mailto:patrickriley@teklabinc.com)



## Report Contents

<http://www.teklabinc.com/>

**Client:** SCI Engineering, Inc.

**Work Order:** 23121078

**Client Project:** Evreka High 2018-0351.2A

**Report Date:** 20-Dec-23

**This reporting package includes the following:**

|                      |          |
|----------------------|----------|
| Cover Letter         | 1        |
| Report Contents      | 2        |
| Definitions          | 3        |
| Case Narrative       | 5        |
| Accreditations       | 6        |
| Laboratory Results   | 7        |
| Receiving Check List | 8        |
| Chain of Custody     | Appended |

**Client:** SCI Engineering, Inc.**Work Order:** 23121078**Client Project:** Evreka High 2018-0351.2A**Report Date:** 20-Dec-23**Abbr Definition**

\* Analytes on report marked with an asterisk are not NELAP accredited

CCV Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.

CRQL A Client Requested Quantitation Limit is a reporting limit that varies according to customer request. The CRQL may not be less than the MDL.

DF Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilution factors.

DNI Did not ignite

DUP Laboratory duplicate is a replicate aliquot prepared under the same laboratory conditions and independently analyzed to obtain a measure of precision.

ICV Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.

IDPH IL Dept. of Public Health

LCS Laboratory control sample is a sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes and analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system.

LCS D Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MBLK Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.

MDL "The method detection limit is defined as the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results."

MS Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).

MSD Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).

MW Molecular weight

NC Data is not acceptable for compliance purposes

ND Not Detected at the Reporting Limit

NELAP NELAP Accredited

PQL Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions.

RL The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.

RPD Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).

SPK The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.

Surr Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.

TIC Tentatively identified compound: Analytes tentatively identified in the sample by using a library search. Only results not in the calibration standard will be reported as tentatively identified compounds. Results for tentatively identified compounds that are not present in the calibration standard, but are assigned a specific chemical name based upon the library search, are calculated using total peak areas from reconstructed ion chromatograms and a response factor of one. The nearest Internal Standard is used for the calculation. The results of any TICs must be considered estimated, and are flagged with a "T". If the estimated result is above the calibration range it is flagged "ET"

TNTC Too numerous to count (> 200 CFU)

**Client:** SCI Engineering, Inc.

**Work Order:** 23121078

**Client Project:** Evreka High 2018-0351.2A

**Report Date:** 20-Dec-23

### Qualifiers

- |                                                       |                                                              |
|-------------------------------------------------------|--------------------------------------------------------------|
| # - Unknown hydrocarbon                               | B - Analyte detected in associated Method Blank              |
| C - RL shown is a Client Requested Quantitation Limit | E - Value above quantitation range                           |
| H - Holding times exceeded                            | I - Associated internal standard was outside method criteria |
| J - Analyte detected below quantitation limits        | M - Manual Integration used to determine area response       |
| ND - Not Detected at the Reporting Limit              | R - RPD outside accepted recovery limits                     |
| S - Spike Recovery outside recovery limits            | T - TIC(Tentatively identified compound)                     |
| X - Value exceeds Maximum Contaminant Level           |                                                              |



## Case Narrative

<http://www.teklabinc.com/>

**Client:** SCI Engineering, Inc.

**Work Order:** 23121078

**Client Project:** Evreka High 2018-0351.2A

**Report Date:** 20-Dec-23

**Cooler Receipt Temp:** N/A °C

### Locations

#### Collinsville

**Address** 5445 Horseshoe Lake Road  
Collinsville, IL 62234-7425  
**Phone** (618) 344-1004  
**Fax** (618) 344-1005  
**Email** jhriley@teklabinc.com

#### Collinsville Air

**Address** 5445 Horseshoe Lake Road  
Collinsville, IL 62234-7425  
**Phone** (618) 344-1004  
**Fax** (618) 344-1005  
**Email** EHurley@teklabinc.com

#### Springfield

**Address** 3920 Pintail Dr  
Springfield, IL 62711-9415  
**Phone** (217) 698-1004  
**Fax** (217) 698-1005  
**Email** KKlostermann@teklabinc.com

#### Chicago

**Address** 1319 Butterfield Rd.  
Downers Grove, IL 60515  
**Phone** (630) 324-6855  
**Fax**  
**Email** arenner@teklabinc.com

#### Kansas City

**Address** 8421 Nieman Road  
Lenexa, KS 66214  
**Phone** (913) 541-1998  
**Fax** (913) 541-1998  
**Email** jhriley@teklabinc.com

**Client:** SCI Engineering, Inc.**Work Order:** 23121078**Client Project:** Evreka High 2018-0351.2A**Report Date:** 20-Dec-23

| State     | Dept | Cert #  | NELAP | Exp Date  | Lab          |
|-----------|------|---------|-------|-----------|--------------|
| Illinois  | IEPA | 100226  | NELAP | 1/31/2024 | Collinsville |
| Kansas    | KDHE | E-10374 | NELAP | 4/30/2024 | Collinsville |
| Louisiana | LDEQ | 05002   | NELAP | 6/30/2024 | Collinsville |
| Louisiana | LDEQ | 05003   | NELAP | 6/30/2024 | Collinsville |
| Oklahoma  | ODEQ | 9978    | NELAP | 8/31/2024 | Collinsville |
| Arkansas  | ADEQ | 88-0966 |       | 3/14/2024 | Collinsville |
| Illinois  | IDPH | 17584   |       | 5/31/2025 | Collinsville |
| Iowa      | IDNR | 430     |       | 6/1/2024  | Collinsville |
| Kentucky  | UST  | 0073    |       | 1/31/2024 | Collinsville |
| Missouri  | MDNR | 00930   |       | 5/31/2023 | Collinsville |
| Missouri  | MDNR | 930     |       | 1/31/2025 | Collinsville |



## Laboratory Results

<http://www.teklabinc.com/>

Client: SCI Engineering, Inc.

Work Order: 23121078

Client Project: Evreka High 2018-0351.2A

Report Date: 20-Dec-23

Matrix: DRINKING WATER

| Sample ID                                          | Client Sample ID | Certification | Qual | RL  | Result | Units | DF | Date Analyzed    | Date Collected  |
|----------------------------------------------------|------------------|---------------|------|-----|--------|-------|----|------------------|-----------------|
| EPA 600 4.1.4, 200.8 R5.4, METALS BY ICPMS (TOTAL) |                  |               |      |     |        |       |    |                  |                 |
| Lead                                               |                  |               |      |     |        |       |    |                  |                 |
| 23121078-001A                                      | EHS-134R         | NELAP         |      | 1.0 | 12.5   | µg/L  | 5  | 12/20/2023 10:32 | 12/13/2023 4:05 |
| 23121078-002A                                      | EHS-134 (2nd)    | NELAP         |      | 1.0 | 1.5    | µg/L  | 1  | 12/15/2023 19:21 | 12/13/2023 4:06 |



## Receiving Check List

<http://www.teklabinc.com/>

Client: SCI Engineering, Inc.

Work Order: 23121078

Client Project: Evreka High 2018-0351.2A

Report Date: 20-Dec-23

Carrier: Employee

Received By: MEK

Completed by:

Reviewed by:

On:

On:

13-Dec-23

14-Dec-23

Lindsey Maddox

Ellie Hopkins

Pages to follow:

Chain of custody

1

Extra pages included

0

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Temp °C N/A

Type of thermal preservation?

None ☒

Ice ☐

Blue Ice ☐

Dry Ice ☐

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Reported field parameters measured:

Field ☐

Lab ☐

NA ☒

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?

Yes ☐

No ☐

No VOA vials ☒

Water - TOX containers have zero headspace?

Yes ☐

No ☐

No TOX containers ☒

Water - pH acceptable upon receipt?

Yes ☒

No ☐

NA ☐

NPDES/CWA TCN interferences checked/treated in the field?

Yes ☐

No ☐

NA ☒

Any No responses must be detailed below or on the COC.

Samples were checked for turbidity and then preserved with nitric acid upon arrival in the laboratory. - lmaddox - 12/13/2023 5:26:31 PM

# CHAIN OF CUSTODY

Pg 1 of 1 Workorder # 23121078

TEKLAB INC, 5445 Horseshoe Lake Road, Collinsville, IL 62234 Phone (618) 344-1004 Fax (618) 344-1005

| Client: <u>SCI Engineering</u><br>Address: <u>130 Point W Blvd</u><br>City/State/Zip: <u>63301</u><br>Contact: <u>Brian Lieb</u> Phone: _____<br>Email: <u>blicb@sciengineering.com</u> Fax: _____                                                                                                                                                                                                                                                                                  |             |                                                   |         | Samples on: <input type="checkbox"/> ICE <input type="checkbox"/> BLUE ICE <input checked="" type="checkbox"/> NO ICE <u>NA</u> °C<br>Preserved in: <input type="checkbox"/> LAB <input type="checkbox"/> FIELD <u>FOR LAB USE ONLY</u><br>LAB NOTES: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------|------|--------------|-----------|-------------------|--------|--------------|----------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|----------------|---------|--|--|--|---------|--|--|--|---------|--|--|--|---------|--|--|--|---------|--|--|--|---------|--|--|--|---------|--|--|--|---------|
| Are these samples known to be involved in litigation? If yes, a surcharge will apply: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Are these samples known to be hazardous? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Are there any required reporting limits to be met on the requested analysis? If yes, please provide limits in the comment section: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |             |                                                   |         | Client Comments:<br><u>5ppb reporting limit</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| PROJECT NAME/NUMBER <u>2018-0351.2A</u><br><u>Evreka High</u>                                                                                                                                                                                                                                                                                                                                                                                                                       |             | SAMPLE COLLECTOR'S NAME<br><u>Kieran Kleinhau</u> |         | # and Type of Containers<br><table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>UNP</td> <td>HNO3</td> <td>NaOH</td> <td>H2SO4</td> <td>HCL</td> <td>MeOH</td> <td>NaHSO4</td> <td>TSP</td> <td>Other</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      | UNP                               | HNO3 | NaOH         | H2SO4     | HCL               | MeOH   | NaHSO4       | TSP      | Other          | INDICATE ANALYSIS REQUESTED<br><table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Total Lab</td> <td>Turbidity</td> <td>Quick</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> |      | Total Lab   | Turbidity      | Quick   |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| UNP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | HNO3        | NaOH                                              | H2SO4   | HCL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MeOH | NaHSO4                            | TSP  | Other        |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| Total Lab                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Turbidity   | Quick                                             |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| RESULTS REQUESTED<br><input type="checkbox"/> Standard <input checked="" type="checkbox"/> 1-2 Day (100% Surcharge)<br><input type="checkbox"/> Other <input type="checkbox"/> 3 Day (50% Surcharge)                                                                                                                                                                                                                                                                                |             | BILLING INSTRUCTIONS                              |         | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Lab Use Only</th> <th>Sample ID</th> <th>Date/Time Sampled</th> <th>Matrix</th> </tr> <tr> <td>23121078-001</td> <td>EHS-134R</td> <td>12/13/23 09:05</td> <td>Aqueous</td> </tr> <tr> <td>-002</td> <td>EHS-134(2N)</td> <td>12/13/23 09:06</td> <td>Aqueous</td> </tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> <tr><td></td><td></td><td></td><td>Aqueous</td></tr> </table> |      |                                   |      | Lab Use Only | Sample ID | Date/Time Sampled | Matrix | 23121078-001 | EHS-134R | 12/13/23 09:05 | Aqueous                                                                                                                                                                                                                                                                                                                                             | -002 | EHS-134(2N) | 12/13/23 09:06 | Aqueous |  |  |  | Aqueous |  |  |  | Aqueous |  |  |  | Aqueous |  |  |  | Aqueous |  |  |  | Aqueous |  |  |  | Aqueous |  |  |  | Aqueous |
| Lab Use Only                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Sample ID   | Date/Time Sampled                                 | Matrix  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| 23121078-001                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EHS-134R    | 12/13/23 09:05                                    | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| -002                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | EHS-134(2N) | 12/13/23 09:06                                    | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   | Aqueous |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
| Relinquished By<br><u>Kieran Denny</u>                                                                                                                                                                                                                                                                                                                                                                                                                                              |             | Date/Time<br><u>12/13/23 15:15</u>                |         | Received By<br><u>Mary Kupp</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      | Date/Time<br><u>12/13/23 1515</u> |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |             |                                                   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                   |      |              |           |                   |        |              |          |                |                                                                                                                                                                                                                                                                                                                                                     |      |             |                |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |  |  |  |         |

\*The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client. See [www.teklabinc.com](http://www.teklabinc.com) for terms and conditions



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

May 21, 2024

Brian Lieb  
SCI Engineering  
130 Point W. Blvd.  
St. Charles, MO 63301

RE: 2016-8-0351.2A T003-EHS

Dear Brian Lieb:

Please find enclosed the analytical results for the **15** sample(s) the laboratory received on **5/14/24 4:30 pm** and logged in under work order **HE02786**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise . We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)



**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

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Work Order      HE02786

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|     |                                                                |
|-----|----------------------------------------------------------------|
| YES | Samples received within temperature compliance when applicable |
| YES | COC present upon sample receipt                                |
| YES | COC completed & legible                                        |
| YES | Sampler name & signature present                               |
| YES | Unique sample IDs assigned                                     |
| YES | Sample collection location recorded                            |
| YES | Date & time collected recorded on COC                          |
| YES | Relinquished by client signature on COC                        |
| YES | COC & labels match                                             |
| YES | Sample labels are legible                                      |
| YES | Appropriate bottle(s) received                                 |
| YES | Sufficient sample volume received                              |
| YES | Sample containers received undamaged                           |
| NO  | Zero headspace, <6 mm present in VOA vials                     |
| NO  | Trip blank(s) received                                         |
| YES | All non-field analyses received within holding times           |
| YES | Short hold time analysis                                       |
| YES | Current PDC COC submitted                                      |
| NO  | Case narrative provided                                        |



## ANALYTICAL RESULTS

**Sample:** HE02786-01  
**Name:** EHS - 39R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:19  
**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 15:47 | BRS | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-02  
**Name:** EHS - 48R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:22  
**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.81 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 15:49 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-03  
**Name:** EHS - 50R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:23  
**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.07 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 15:53 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-04  
**Name:** EHS - 60R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:24  
**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 26.1 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 15:55 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

**Sample:** HE02786-05  
**Name:** EHS - 68R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:29

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.14 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 15:59 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-06  
**Name:** EHS - 69R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:30

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.98 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:00 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-07  
**Name:** EHS - 70R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:31

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.85 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:02 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-08  
**Name:** EHS - 71R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:32

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 5.51 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:03 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

Sample: HE02786-09  
Name: EHS - 75R  
Matrix: Drinking Water - Grab

Sampled: 05/10/24 17:38

Received: 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:05 | BRS | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: HE02786-10  
Name: EHS - 76R  
Matrix: Drinking Water - Grab

Sampled: 05/10/24 17:39

Received: 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |        |      |  |                |   |      |                |     |                   |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | < 1.00 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:06 | BRS | EPA 200.8 REV 5.4 |
|------|--------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: HE02786-11  
Name: EHS - 90R  
Matrix: Drinking Water - Grab

Sampled: 05/10/24 17:46

Received: 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 10.5 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:08 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

Sample: HE02786-12  
Name: EHS - 86R  
Matrix: Drinking Water - Grab

Sampled: 05/10/24 17:41

Received: 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 6.18 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:09 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## ANALYTICAL RESULTS

**Sample:** HE02786-13  
**Name:** EHS - 89R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:43

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.64 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:16 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-14  
**Name:** EHS - 104R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 17:52

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 1.17 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:18 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HE02786-15  
**Name:** EHS - 108R  
**Matrix:** Drinking Water - Grab

**Sampled:** 05/10/24 18:02

**Received:** 05/14/24 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.64 | ug/L |  | 05/20/24 11:09 | 1 | 1.00 | 05/20/24 16:19 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                                      | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|--------------------------------------------------|---------------|------|-------------|-----|-----------|
| <b><u>Batch B433488 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                                                  |               |      |             |     |           |
| <b>Blank (B433488-BLK1)</b>                                        |        |      |      | Prepared & Analyzed: 05/20/24                    |               |      |             |     |           |
| Lead                                                               | < 1.00 | ug/L |      |                                                  |               |      |             |     |           |
| <b>LCS (B433488-BS1)</b>                                           |        |      |      | Prepared & Analyzed: 05/20/24                    |               |      |             |     |           |
| Lead                                                               | 52.1   | ug/L |      | 50.00                                            |               | 104  | 85-115      |     |           |
| <b>Matrix Spike (B433488-MS1)</b>                                  |        |      |      | Sample: HE02549-26 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 56.1   | ug/L |      | 50.00                                            | 1.79          | 109  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS2)</b>                                  |        |      |      | Sample: HE02549-42 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 81.8   | ug/L |      | 50.00                                            | 26.2          | 111  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS3)</b>                                  |        |      |      | Sample: HE03271-09 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 53.2   | ug/L |      | 50.00                                            | ND            | 106  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS4)</b>                                  |        |      |      | Sample: HE03271-19 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 55.2   | ug/L |      | 50.00                                            | 0.874         | 109  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS5)</b>                                  |        |      |      | Sample: HE03271-29 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 66.2   | ug/L |      | 50.00                                            | 12.1          | 108  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS6)</b>                                  |        |      |      | Sample: HE03138-10 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 52.9   | ug/L |      | 50.00                                            | 0.163         | 106  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS7)</b>                                  |        |      |      | Sample: HE03138-20 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 54.1   | ug/L |      | 50.00                                            | 0.483         | 107  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS8)</b>                                  |        |      |      | Sample: HE02959-02 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 55.0   | ug/L |      | 50.00                                            | 0.517         | 109  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MS9)</b>                                  |        |      |      | Sample: HE02959-12 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 53.8   | ug/L |      | 50.00                                            | 0.320         | 107  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MSA)</b>                                  |        |      |      | Sample: HE02659-04 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 52.8   | ug/L |      | 50.00                                            | ND            | 106  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MSB)</b>                                  |        |      |      | Sample: HE02659-14 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 53.2   | ug/L |      | 50.00                                            | ND            | 106  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MSC)</b>                                  |        |      |      | Sample: HE02786-02 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 59.0   | ug/L |      | 50.00                                            | 4.81          | 108  | 70-130      |     |           |
| <b>Matrix Spike (B433488-MSD)</b>                                  |        |      |      | Sample: HE02786-12 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 61.1   | ug/L |      | 50.00                                            | 6.18          | 110  | 70-130      |     |           |
| <b>Matrix Spike Dup (B433488-MSD1)</b>                             |        |      |      | Sample: HE02549-26 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 55.4   | ug/L |      | 50.00                                            | 1.79          | 107  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B433488-MSD2)</b>                             |        |      |      | Sample: HE02549-42 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 80.8   | ug/L |      | 50.00                                            | 26.2          | 109  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B433488-MSD3)</b>                             |        |      |      | Sample: HE03271-09 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 55.2   | ug/L |      | 50.00                                            | ND            | 110  | 70-130      | 4   | 20        |
| <b>Matrix Spike Dup (B433488-MSD4)</b>                             |        |      |      | Sample: HE03271-19 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 56.9   | ug/L |      | 50.00                                            | 0.874         | 112  | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B433488-MSD5)</b>                             |        |      |      | Sample: HE03271-29 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 67.3   | ug/L |      | 50.00                                            | 12.1          | 110  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B433488-MSD6)</b>                             |        |      |      | Sample: HE03138-10 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 53.0   | ug/L |      | 50.00                                            | 0.163         | 106  | 70-130      | 0.2 | 20        |
| <b>Matrix Spike Dup (B433488-MSD7)</b>                             |        |      |      | Sample: HE03138-20 Prepared & Analyzed: 05/20/24 |               |      |             |     |           |
| Lead                                                               | 53.9   | ug/L |      | 50.00                                            | 0.483         | 107  | 70-130      | 0.5 | 20        |



## QC SAMPLE RESULTS

| Parameter                              | Result                    | Unit | Qual                          | Spike Level | Source Result | %REC | %REC Limits | RPD  | RPD Limit |
|----------------------------------------|---------------------------|------|-------------------------------|-------------|---------------|------|-------------|------|-----------|
| <b>Matrix Spike Dup (B433488-MSD8)</b> | <b>Sample: HE02959-02</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 54.6                      | ug/L |                               | 50.00       | 0.517         | 108  | 70-130      | 0.7  | 20        |
| <b>Matrix Spike Dup (B433488-MSD9)</b> | <b>Sample: HE02959-12</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 54.8                      | ug/L |                               | 50.00       | 0.320         | 109  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B433488-MSDA)</b> | <b>Sample: HE02659-04</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 53.0                      | ug/L |                               | 50.00       | ND            | 106  | 70-130      | 0.5  | 20        |
| <b>Matrix Spike Dup (B433488-MSDB)</b> | <b>Sample: HE02659-14</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 52.3                      | ug/L |                               | 50.00       | ND            | 105  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B433488-MSDC)</b> | <b>Sample: HE02786-02</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 59.2                      | ug/L |                               | 50.00       | 4.81          | 109  | 70-130      | 0.4  | 20        |
| <b>Matrix Spike Dup (B433488-MSDD)</b> | <b>Sample: HE02786-12</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 61.1                      | ug/L |                               | 50.00       | 6.18          | 110  | 70-130      | 0.07 | 20        |
| <b>Matrix Spike Dup (B433488-MSDE)</b> | <b>Sample: HE02801-04</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 60.8                      | ug/L |                               | 50.00       | 5.95          | 110  | 70-130      | 0.1  | 20        |
| <b>Matrix Spike Dup (B433488-MSDF)</b> | <b>Sample: HE03259-08</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 56.4                      | ug/L |                               | 50.00       | 1.62          | 110  | 70-130      | 4    | 20        |
| <b>Matrix Spike (B433488-MSE)</b>      | <b>Sample: HE02801-04</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 60.7                      | ug/L |                               | 50.00       | 5.95          | 110  | 70-130      |      |           |
| <b>Matrix Spike (B433488-MSF)</b>      | <b>Sample: HE03259-08</b> |      | Prepared & Analyzed: 05/20/24 |             |               |      |             |      |           |
| Lead                                   | 58.9                      | ug/L |                               | 50.00       | 1.62          | 114  | 70-130      |      |           |



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050

Certified by: Chenise Lambert-Sykes, Project Manager



|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

402786

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                          |         |                                           |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            |                                   |  |
|------------------------------------------------------------------------------------------|---------|-------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------------------|--|
| 1 CLIENT<br>SCI Engineering                                                              |         | PROJECT NUMBER<br>2018-0351.2A T003       |                | PROJECT LOCATION<br><del>EMS</del> EHS                                                                                                                             |             | PURCHASE ORDER #                                                                                                                                                                                                                                                                                                                             |                              | 3 ANALYSIS REQUESTED                                                                                                                                              |            | 4 (FOR LAB USE ONLY)              |  |
| ADDRESS<br>130 Point West Blvd                                                           |         | PHONE NUMBER<br>(314) 581-7570            |                | E-MAIL<br>blieb@sciengineering.com                                                                                                                                 |             | DATE SHIPPED                                                                                                                                                                                                                                                                                                                                 |                              | +                                                                                                                                                                 |            | LOGIN #                           |  |
| CITY<br>St. Charles, MO 63301                                                            |         | SAMPLER<br>(PLEASE PRINT)<br>Ethan Boyer  |                | MATRIX TYPES:<br>WW-WASTEWATER<br>DW-DRINKING WATER<br>GW-GROUND WATER<br>WWSL-SLUDGE<br>NAB-NON AQUEOUS SOLID<br>LCHT-LEACHATE<br>OIL-OIL<br>SO-SOIL<br>SOL-SOLID |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            | LOGGED BY:                        |  |
| CONTACT PERSON<br>Brian Lieb                                                             |         | SAMPLER'S SIGNATURE<br><i>Ethan Boyer</i> |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            | CLIENT: SCI Engineering           |  |
|                                                                                          |         |                                           |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            | PROJECT: Drinking Water Lead      |  |
|                                                                                          |         |                                           |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            | PROJ. MGR.: Chenise Lambert-Sykes |  |
|                                                                                          |         |                                           |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            | CUSTODY SEAL #:                   |  |
| 2 SAMPLE DESCRIPTION<br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)  |         | DATE COLLECTED                            | TIME COLLECTED | SAMPLE TYPE<br>GRAB COMP                                                                                                                                           | MATRIX TYPE | BOTTLE COUNT                                                                                                                                                                                                                                                                                                                                 | PRES CODE<br>CLIENT PROVIDED | DW Pb                                                                                                                                                             | Turb Check | REMARKS                           |  |
| EHS - 39R2                                                                               | 5/10/24 | 1710                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 48R2                                                                               | 5/10/24 | 1722                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 50R2                                                                               | 5/10/24 | 1723                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 60R2                                                                               | 5/10/24 | 1724                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 68R                                                                                | 5/10/24 | 1720                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 69R                                                                                | 5/10/24 | 1730                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 70R                                                                                | 5/10/24 | 1731                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 71R                                                                                | 5/10/24 | 1732                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 75R                                                                                | 5/10/24 | 1738                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 76R                                                                                | 5/10/24 | 1739                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| EHS - 90R                                                                                | 5/10/24 | 1746                                      | X              |                                                                                                                                                                    | DW          | 1                                                                                                                                                                                                                                                                                                                                            | 6                            | X                                                                                                                                                                 | X          |                                   |  |
| CHEMICAL PRESERVATION CODES: 1-HCL 2-H2SO4 3-HNO3 4-NAOH 5-NA2S2O3 6-UNPRESERVED 7-OTHER |         |                                           |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            |                                   |  |
| 5 TURNAROUND TIME REQUESTED (PLEASE CIRCLE) NORMAL <u>RUSH</u>                           |         |                                           |                | DATE RESULTS NEEDED                                                                                                                                                |             | 6 I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |                              |                                                                                                                                                                   |            |                                   |  |
| RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE                                             |         |                                           |                |                                                                                                                                                                    |             | PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____                                                                                                                                                                                                                                                                                  |                              |                                                                                                                                                                   |            |                                   |  |
| EMAIL IF DIFFERENT FROM ABOVE: PHONE # IF DIFFERENT FROM ABOVE: 589X (2540) 54 (C4090)   |         |                                           |                |                                                                                                                                                                    |             |                                                                                                                                                                                                                                                                                                                                              |                              |                                                                                                                                                                   |            |                                   |  |
| 7 RELINQUISHED BY: (SIGNATURE)                                                           |         | DATE                                      | TIME           | RECEIVED BY: (SIGNATURE)                                                                                                                                           |             | DATE                                                                                                                                                                                                                                                                                                                                         | TIME                         | 8 COMMENTS: (FOR LAB USE ONLY)                                                                                                                                    |            |                                   |  |
| <i>[Signature]</i>                                                                       |         | 5/17/24                                   | 1020           | <i>[Signature]</i>                                                                                                                                                 |             | 5-1324                                                                                                                                                                                                                                                                                                                                       | 1036                         |                                                                                                                                                                   |            |                                   |  |
| RELINQUISHED BY: (SIGNATURE)                                                             |         | DATE                                      | TIME           | RECEIVED BY: (SIGNATURE)                                                                                                                                           |             | DATE                                                                                                                                                                                                                                                                                                                                         | TIME                         | SAMPLE TEMPERATURE UPON RECEIPT <u>18.0</u> °C                                                                                                                    |            |                                   |  |
| <i>[Signature]</i>                                                                       |         | 5/17-24                                   | 1036           | <i>[Signature]</i>                                                                                                                                                 |             | 5/14-24                                                                                                                                                                                                                                                                                                                                      | 1030                         |                                                                                                                                                                   |            |                                   |  |
| RELINQUISHED BY: (SIGNATURE)                                                             |         | DATE                                      | TIME           | RECEIVED BY: (SIGNATURE)                                                                                                                                           |             | DATE                                                                                                                                                                                                                                                                                                                                         | TIME                         | CHILL PROCESS STARTED PRIOR TO RECEIPT<br>SAMPLE(S) RECEIVED ON ICE<br>SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED<br>DATE AND TIME TAKEN FROM SAMPLE BOTTLE |            |                                   |  |
| <i>[Signature]</i>                                                                       |         | 5/14/24                                   | 1630           | <i>[Signature]</i>                                                                                                                                                 |             | 5/14/24                                                                                                                                                                                                                                                                                                                                      | 1630                         | Y OR N <u>Y</u>                                                                                                                                                   |            |                                   |  |

|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES OR IND/COMM |

# CHAIN OF CUSTODY RECORD

STATE WHERE SAMPLE COLLECTED MO

HE02786

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                 |  |                                           |  |                                                                                                                                                                    |  |                          |  |                             |  |                                                                                                                                                                                                                                                                                                                                            |  |
|-----------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------|--|-----------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 1 <b>CLIENT</b><br>SCI Engineering                                                                              |  | PROJECT NUMBER<br>2018-0351.2A T003       |  | PROJECT LOCATION<br><u>ENH</u>                                                                                                                                     |  | PURCHASE ORDER #         |  | 3 <b>ANALYSIS REQUESTED</b> |  | 4 (FOR LAB USE ONLY)                                                                                                                                                                                                                                                                                                                       |  |
| ADDRESS<br>130 Point West Blvd                                                                                  |  | PHONE NUMBER<br>(314) 581-7570            |  | E-MAIL<br>blieb@sciengineering.com                                                                                                                                 |  | DATE SHIPPED             |  | +                           |  | LOGIN #                                                                                                                                                                                                                                                                                                                                    |  |
| CITY<br>St. Charles, MO 63301                                                                                   |  | SAMPLER<br>(PLEASE PRINT)<br>Ethan Boyer  |  | MATRIX TYPES:<br>WW-WASTEWATER<br>DW-DRINKING WATER<br>GW-GROUND WATER<br>WWSL-SLUDGE<br>NWS-NON AQUEOUS SOLID<br>LCHT-LEACHATE<br>OIL-OIL<br>SO-SOIL<br>SOL-SOLID |  |                          |  |                             |  | LOGGED BY:                                                                                                                                                                                                                                                                                                                                 |  |
| CONTACT PERSON<br>Brian Lieb                                                                                    |  | SAMPLER'S SIGNATURE<br><u>[Signature]</u> |  |                                                                                                                                                                    |  |                          |  |                             |  | CLIENT: SCI Engineering                                                                                                                                                                                                                                                                                                                    |  |
| 2 <b>SAMPLE DESCRIPTION</b><br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)                  |  | DATE COLLECTED                            |  | TIME COLLECTED                                                                                                                                                     |  | SAMPLE TYPE<br>GRAB COMP |  | MATRIX TYPE                 |  | BOTTLE COUNT                                                                                                                                                                                                                                                                                                                               |  |
| EHS - 86R                                                                                                       |  | 5/10/24                                   |  | 1741                                                                                                                                                               |  | X                        |  | DW                          |  | 1 6                                                                                                                                                                                                                                                                                                                                        |  |
| EHS - 89R                                                                                                       |  | 5/10/24                                   |  | 1743                                                                                                                                                               |  | X                        |  | DW                          |  | 1 6                                                                                                                                                                                                                                                                                                                                        |  |
| EHS - 104R                                                                                                      |  | 5/10/24                                   |  | 1752                                                                                                                                                               |  | X                        |  | DW                          |  | 1 6                                                                                                                                                                                                                                                                                                                                        |  |
| EHS - 108R                                                                                                      |  | 5/10/24                                   |  | 1802                                                                                                                                                               |  | X                        |  | DW                          |  | 1 6                                                                                                                                                                                                                                                                                                                                        |  |
| IR Gun # <u>87</u> Correction Factor (Deg C) <u>-12</u>                                                         |  |                                           |  |                                                                                                                                                                    |  |                          |  |                             |  |                                                                                                                                                                                                                                                                                                                                            |  |
| Observed Temp (Deg C) <u>21.1</u> Corrected Temp (Deg C) <u>20.5</u>                                            |  |                                           |  |                                                                                                                                                                    |  |                          |  |                             |  |                                                                                                                                                                                                                                                                                                                                            |  |
| Delivery Method: FedEx UPS <u>Walk-in</u> USPS Other                                                            |  |                                           |  |                                                                                                                                                                    |  |                          |  |                             |  |                                                                                                                                                                                                                                                                                                                                            |  |
| CHEMICAL PRESERVATION CODES:                                                                                    |  | 1 - HCL                                   |  | 2 - H2SO4                                                                                                                                                          |  | 3 - HNO3                 |  | 4 - NAOH                    |  | 5 - NA2S2O3                                                                                                                                                                                                                                                                                                                                |  |
|                                                                                                                 |  | 6 - UNPRESERVED                           |  | 7 - OTHER                                                                                                                                                          |  |                          |  |                             |  |                                                                                                                                                                                                                                                                                                                                            |  |
| 5 <b>TURNAROUND TIME REQUESTED (PLEASE CIRCLE)</b><br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE) |  | NORMAL                                    |  | RUSH                                                                                                                                                               |  | DATE RESULTS NEEDED      |  | 6                           |  | I understand that by initialing this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities. |  |
| RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE                                                                    |  | 5 day                                     |  | (25% to 54% off)                                                                                                                                                   |  |                          |  |                             |  | PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS)                                                                                                                                                                                                                                                                                      |  |
| 7 <b>RELINQUISHED BY: (SIGNATURE)</b>                                                                           |  | DATE 9/10/24                              |  | TIME 1924                                                                                                                                                          |  | RECEIVED BY: (SIGNATURE) |  | DATE 5-13-24                |  | 8 <b>COMMENTS: (FOR LAB USE ONLY)</b>                                                                                                                                                                                                                                                                                                      |  |
| RELINQUISHED BY: (SIGNATURE)                                                                                    |  | DATE 5-13-24                              |  | TIME 1034                                                                                                                                                          |  | RECEIVED BY: (SIGNATURE) |  | DATE 5-14-24                |  | SAMPLE TEMPERATURE UPON RECEIPT 18.0 °C                                                                                                                                                                                                                                                                                                    |  |
| RELINQUISHED BY: (SIGNATURE)                                                                                    |  | DATE 5-14-24                              |  | TIME 1630                                                                                                                                                          |  | RECEIVED BY: (SIGNATURE) |  | DATE 5/14/27                |  | CHILL PROCESS STARTED PRIOR TO RECEIPT SAMPLE(S) RECEIVED ON ICE SAMPLE ACCEPTANCE NONCONFORMANT REPORT IS NEEDED                                                                                                                                                                                                                          |  |
|                                                                                                                 |  |                                           |  |                                                                                                                                                                    |  |                          |  |                             |  | DATE AND TIME TAKEN FROM SAMPLE BOTTLE                                                                                                                                                                                                                                                                                                     |  |

Com



Pace Analytical Services, LLC

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Peoria, IL 61615

(800)752-6651

July 24, 2025

Glenn Grissom  
SCI Engineering  
130 Point W. Blvd.  
St. Charles, MO 63301

RE: 2018-0351-2A Task 200 - EHS

Dear Glenn Grissom:

Please find enclosed the analytical results for the **4** sample(s) the laboratory received on **7/10/25 4:30 pm** and logged in under work order **IG02334**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)



## ANALYTICAL RESULTS

**Sample:** IG02334-01  
**Name:** EHS - 57R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 07/07/25 20:00  
**Received:** 07/10/25 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.76 | ug/L |  | 07/22/25 06:52 | 1 | 1.00 | 07/22/25 10:22 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** IG02334-02  
**Name:** EHS - 58R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 07/07/25 20:00  
**Received:** 07/10/25 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.18 | ug/L |  | 07/22/25 06:52 | 1 | 1.00 | 07/22/25 10:23 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** IG02334-03  
**Name:** EHS - 59R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 07/07/25 20:00  
**Received:** 07/10/25 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 11.4 | ug/L |  | 07/22/25 06:52 | 1 | 1.00 | 07/22/25 10:25 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** IG02334-04  
**Name:** EHS - 90R3  
**Matrix:** Drinking Water - Grab

**Sampled:** 07/07/25 20:15  
**Received:** 07/10/25 16:30

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 4.89 | ug/L |  | 07/22/25 06:52 | 1 | 1.00 | 07/22/25 10:26 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                   | Source Result | %REC                          | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|-------------------------------|---------------|-------------------------------|-------------|-----|-----------|
| <b><u>Batch B538313 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                               |               |                               |             |     |           |
| <b>Blank (B538313-BLK1)</b>                                        |        |      |      | Prepared & Analyzed: 07/22/25 |               |                               |             |     |           |
| Lead                                                               | < 1.00 | ug/L |      |                               |               |                               |             |     |           |
| <b>LCS (B538313-BS1)</b>                                           |        |      |      | Prepared & Analyzed: 07/22/25 |               |                               |             |     |           |
| Lead                                                               | 52.8   | ug/L |      | 50.00                         |               | 106                           | 85-115      |     |           |
| <b>Matrix Spike (B538313-MS1)</b>                                  |        |      |      | <b>Sample: IG01906-05</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 59.9   | ug/L |      | 50.00                         | 2.37          | 115                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS2)</b>                                  |        |      |      | <b>Sample: IG02349-05</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 55.6   | ug/L |      | 50.00                         | 0.618         | 110                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS3)</b>                                  |        |      |      | <b>Sample: IG02355-09</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 52.4   | ug/L |      | 50.00                         | 0.0260        | 105                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS4)</b>                                  |        |      |      | <b>Sample: IG02567-02</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 52.8   | ug/L |      | 50.00                         | 1.51          | 103                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS5)</b>                                  |        |      |      | <b>Sample: IG02399-04</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 51.4   | ug/L |      | 50.00                         | 0.146         | 103                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS6)</b>                                  |        |      |      | <b>Sample: IG01970-01</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 50.4   | ug/L |      | 50.00                         | 0.613         | 100                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS7)</b>                                  |        |      |      | <b>Sample: IG02332-03</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 53.9   | ug/L |      | 50.00                         | 3.03          | 102                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS8)</b>                                  |        |      |      | <b>Sample: IG02336-01</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 59.9   | ug/L |      | 50.00                         | 8.98          | 102                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MS9)</b>                                  |        |      |      | <b>Sample: IG02343-02</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 58.7   | ug/L |      | 50.00                         | 6.18          | 105                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MSA)</b>                                  |        |      |      | <b>Sample: IG03532-06</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 49.9   | ug/L |      | 50.00                         | ND            | 100                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MSB)</b>                                  |        |      |      | <b>Sample: IG02229-01</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 53.5   | ug/L |      | 50.00                         | ND            | 107                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MSC)</b>                                  |        |      |      | <b>Sample: IG02443-02</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 55.2   | ug/L |      | 50.00                         | 0.455         | 109                           | 70-130      |     |           |
| <b>Matrix Spike (B538313-MSD)</b>                                  |        |      |      | <b>Sample: IG03235-01</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 51.1   | ug/L |      | 50.00                         | 0.538         | 101                           | 70-130      |     |           |
| <b>Matrix Spike Dup (B538313-MSD1)</b>                             |        |      |      | <b>Sample: IG01906-05</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 56.9   | ug/L |      | 50.00                         | 2.37          | 109                           | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B538313-MSD2)</b>                             |        |      |      | <b>Sample: IG02349-05</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 54.0   | ug/L |      | 50.00                         | 0.618         | 107                           | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B538313-MSD3)</b>                             |        |      |      | <b>Sample: IG02355-09</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 53.3   | ug/L |      | 50.00                         | 0.0260        | 107                           | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B538313-MSD4)</b>                             |        |      |      | <b>Sample: IG02567-02</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 52.3   | ug/L |      | 50.00                         | 1.51          | 102                           | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B538313-MSD5)</b>                             |        |      |      | <b>Sample: IG02399-04</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 52.1   | ug/L |      | 50.00                         | 0.146         | 104                           | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B538313-MSD6)</b>                             |        |      |      | <b>Sample: IG01970-01</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 48.2   | ug/L |      | 50.00                         | 0.613         | 95                            | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B538313-MSD7)</b>                             |        |      |      | <b>Sample: IG02332-03</b>     |               | Prepared & Analyzed: 07/22/25 |             |     |           |
| Lead                                                               | 53.1   | ug/L |      | 50.00                         | 3.03          | 100                           | 70-130      | 2   | 20        |



## QC SAMPLE RESULTS

| Parameter                              | Result             | Unit | Qual | Spike Level                   | Source Result | %REC | %REC Limits | RPD  | RPD Limit |
|----------------------------------------|--------------------|------|------|-------------------------------|---------------|------|-------------|------|-----------|
| <b>Matrix Spike Dup (B538313-MSD8)</b> | Sample: IG02336-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 60.7               | ug/L |      | 50.00                         | 8.98          | 103  | 70-130      | 1    | 20        |
| <b>Matrix Spike Dup (B538313-MSD9)</b> | Sample: IG02343-02 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 58.0               | ug/L |      | 50.00                         | 6.18          | 104  | 70-130      | 1    | 20        |
| <b>Matrix Spike Dup (B538313-MSDA)</b> | Sample: IG03532-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.8               | ug/L |      | 50.00                         | ND            | 102  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B538313-MSDB)</b> | Sample: IG02229-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 54.5               | ug/L |      | 50.00                         | ND            | 109  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B538313-MSDC)</b> | Sample: IG02443-02 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 55.6               | ug/L |      | 50.00                         | 0.455         | 110  | 70-130      | 0.8  | 20        |
| <b>Matrix Spike Dup (B538313-MSDD)</b> | Sample: IG03235-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 52.2               | ug/L |      | 50.00                         | 0.538         | 103  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B538313-MSDE)</b> | Sample: IG03242-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 59.8               | ug/L |      | 50.00                         | 7.06          | 106  | 70-130      | 0.02 | 20        |
| <b>Matrix Spike Dup (B538313-MSDF)</b> | Sample: IG03527-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 51.5               | ug/L |      | 50.00                         | 0.778         | 102  | 70-130      | 1    | 20        |
| <b>Matrix Spike Dup (B538313-MSDG)</b> | Sample: IG03535-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.5               | ug/L |      | 50.00                         | 0.163         | 101  | 70-130      | 0.3  | 20        |
| <b>Matrix Spike Dup (B538313-MSDH)</b> | Sample: IG03513-09 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 51.6               | ug/L |      | 50.00                         | 0.561         | 102  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B538313-MSDI)</b> | Sample: IG03513-19 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 51.8               | ug/L |      | 50.00                         | 0.0390        | 103  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B538313-MSDJ)</b> | Sample: IG03523-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 51.5               | ug/L |      | 50.00                         | 0.0840        | 103  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B538313-MSDK)</b> | Sample: IG03517-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 51.6               | ug/L |      | 50.00                         | 0.0910        | 103  | 70-130      | 1    | 20        |
| <b>Matrix Spike Dup (B538313-MSDL)</b> | Sample: IG03530-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 51.9               | ug/L |      | 50.00                         | 0.862         | 102  | 70-130      | 0.3  | 20        |
| <b>Matrix Spike Dup (B538313-MSDM)</b> | Sample: IG02935-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 257                | ug/L |      | 50.00                         | 204           | 106  | 70-130      | 1    | 20        |
| <b>Matrix Spike (B538313-MSE)</b>      | Sample: IG03242-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 59.8               | ug/L |      | 50.00                         | 7.06          | 106  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSF)</b>      | Sample: IG03527-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.8               | ug/L |      | 50.00                         | 0.778         | 100  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSG)</b>      | Sample: IG03535-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.3               | ug/L |      | 50.00                         | 0.163         | 100  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSH)</b>      | Sample: IG03513-09 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 52.5               | ug/L |      | 50.00                         | 0.561         | 104  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSI)</b>      | Sample: IG03513-19 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.7               | ug/L |      | 50.00                         | 0.0390        | 101  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSJ)</b>      | Sample: IG03523-01 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.2               | ug/L |      | 50.00                         | 0.0840        | 100  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSK)</b>      | Sample: IG03517-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 50.9               | ug/L |      | 50.00                         | 0.0910        | 102  | 70-130      |      |           |
| <b>Matrix Spike (B538313-MSL)</b>      | Sample: IG03530-06 |      |      | Prepared & Analyzed: 07/22/25 |               |      |             |      |           |
| Lead                                   | 52.1               | ug/L |      | 50.00                         | 0.862         | 103  | 70-130      |      |           |



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(800)752-6651

## QC SAMPLE RESULTS

| Parameter                         | Result | Unit                      | Qual | Spike<br>Level                | Source<br>Result | %REC | %REC<br>Limits | RPD | RPD<br>Limit |
|-----------------------------------|--------|---------------------------|------|-------------------------------|------------------|------|----------------|-----|--------------|
| <b>Matrix Spike (B538313-MSM)</b> |        | <b>Sample: IG02935-01</b> |      | Prepared & Analyzed: 07/22/25 |                  |      |                |     |              |
| Lead                              | 254    | ug/L                      |      | 50.00                         | 204              | 98   | 70-130         |     |              |



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



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Certified by: Station For Chenise Lambert-Sykes, Project Manager





Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

July 02, 2024

Glenn Grissom  
SCI Engineering  
130 Point W. Blvd.  
St. Charles, MO 63301

RE: 2018-0351.2A - Eureka HS

Dear Glenn Grissom:

Please find enclosed the analytical results for the **2** sample(s) the laboratory received on **6/25/24 4:00 pm** and logged in under work order **HF04531**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)

**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

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Work Order      HF04531

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|     |                                                                |
|-----|----------------------------------------------------------------|
| YES | Samples received within temperature compliance when applicable |
| YES | COC present upon sample receipt                                |
| YES | COC completed & legible                                        |
| YES | Sampler name & signature present                               |
| YES | Unique sample IDs assigned                                     |
| YES | Sample collection location recorded                            |
| YES | Date & time collected recorded on COC                          |
| YES | Relinquished by client signature on COC                        |
| YES | COC & labels match                                             |
| YES | Sample labels are legible                                      |
| YES | Appropriate bottle(s) received                                 |
| YES | Sufficient sample volume received                              |
| YES | Sample containers received undamaged                           |
| NO  | Zero headspace, <6 mm present in VOA vials                     |
| NO  | Trip blank(s) received                                         |
| YES | All non-field analyses received within holding times           |
| NO  | Short hold time analysis                                       |
| YES | Current PDC COC submitted                                      |
| NO  | Case narrative provided                                        |



## ANALYTICAL RESULTS

**Sample:** HF04531-01  
**Name:** EHS-70R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 06/19/24 22:04  
**Received:** 06/25/24 16:00

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 10.6 | ug/L |  | 07/01/24 08:59 | 1 | 1.00 | 07/01/24 14:41 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HF04531-02  
**Name:** EHS-71R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 06/18/24 22:04  
**Received:** 06/25/24 16:00

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

**Total Metals - PIA**

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.11 | ug/L |  | 07/01/24 08:59 | 1 | 1.00 | 07/01/24 14:43 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                   | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|-------------------------------|---------------|------|-------------|-----|-----------|
| <b><u>Batch B436968 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                               |               |      |             |     |           |
| <b>Blank (B436968-BLK1)</b>                                        |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | < 1.00 | ug/L |      |                               |               |      |             |     |           |
| <b>LCS (B436968-BS1)</b>                                           |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 52.9   | ug/L |      | 50.00                         |               | 106  | 85-115      |     |           |
| <b>Matrix Spike (B436968-MS1)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 57.1   | ug/L |      | 50.00                         | 2.08          | 110  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS2)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 54.4   | ug/L |      | 50.00                         | 0.865         | 107  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS3)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 54.0   | ug/L |      | 50.00                         | 0.0540        | 108  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS4)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 54.9   | ug/L |      | 50.00                         | 0.0540        | 110  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS5)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 60.6   | ug/L |      | 50.00                         | 4.42          | 112  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS6)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 56.7   | ug/L |      | 50.00                         | 0.911         | 112  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS7)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 57.0   | ug/L |      | 50.00                         | 0.255         | 114  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MS9)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 85.6   | ug/L |      | 50.00                         | 30.3          | 111  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MSA)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 109    | ug/L |      | 50.00                         | 53.8          | 109  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MSB)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 56.6   | ug/L |      | 50.00                         | 0.769         | 112  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MSC)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 88.6   | ug/L |      | 50.00                         | 32.8          | 112  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MSD)</b>                                  |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 53.4   | ug/L |      | 50.00                         | 0.367         | 106  | 70-130      |     |           |
| <b>Matrix Spike Dup (B436968-MSD1)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 56.7   | ug/L |      | 50.00                         | 2.08          | 109  | 70-130      | 0.7 | 20        |
| <b>Matrix Spike Dup (B436968-MSD2)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 54.6   | ug/L |      | 50.00                         | 0.865         | 107  | 70-130      | 0.4 | 20        |
| <b>Matrix Spike Dup (B436968-MSD3)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 54.6   | ug/L |      | 50.00                         | 0.0540        | 109  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B436968-MSD4)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 54.3   | ug/L |      | 50.00                         | 0.0540        | 108  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B436968-MSD5)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 60.5   | ug/L |      | 50.00                         | 4.42          | 112  | 70-130      | 0.3 | 20        |
| <b>Matrix Spike Dup (B436968-MSD6)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 57.8   | ug/L |      | 50.00                         | 0.911         | 114  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B436968-MSD7)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 56.4   | ug/L |      | 50.00                         | 0.255         | 112  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B436968-MSD9)</b>                             |        |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                                               | 86.8   | ug/L |      | 50.00                         | 30.3          | 113  | 70-130      | 1   | 20        |



## QC SAMPLE RESULTS

| Parameter                              | Result                    | Unit | Qual | Spike Level                   | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|----------------------------------------|---------------------------|------|------|-------------------------------|---------------|------|-------------|-----|-----------|
| <b>Matrix Spike Dup (B436968-MSDA)</b> | <b>Sample: HF04545-02</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 107                       | ug/L |      | 50.00                         | 53.8          | 107  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B436968-MSDB)</b> | <b>Sample: HF04547-06</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 56.8                      | ug/L |      | 50.00                         | 0.769         | 112  | 70-130      | 0.4 | 20        |
| <b>Matrix Spike Dup (B436968-MSDC)</b> | <b>Sample: HF04548-08</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 90.1                      | ug/L |      | 50.00                         | 32.8          | 115  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B436968-MSDD)</b> | <b>Sample: HF04538-02</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 54.7                      | ug/L |      | 50.00                         | 0.367         | 109  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B436968-MSDE)</b> | <b>Sample: HF04528-02</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 54.9                      | ug/L |      | 50.00                         | 2.67          | 104  | 70-130      | 3   | 20        |
| <b>Matrix Spike Dup (B436968-MSDF)</b> | <b>Sample: HF04540-01</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 62.8                      | ug/L |      | 50.00                         | 7.00          | 112  | 70-130      | 0.3 | 20        |
| <b>Matrix Spike (B436968-MSE)</b>      | <b>Sample: HF04528-02</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 56.5                      | ug/L |      | 50.00                         | 2.67          | 108  | 70-130      |     |           |
| <b>Matrix Spike (B436968-MSF)</b>      | <b>Sample: HF04540-01</b> |      |      | Prepared & Analyzed: 07/01/24 |               |      |             |     |           |
| Lead                                   | 63.0                      | ug/L |      | 50.00                         | 7.00          | 112  | 70-130      |     |           |



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

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Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

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Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

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USEPA DMR-QA Program

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Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050

Certified by: Chenise Lambert-Sykes, Project Manager





1 **CLIENT:** Client's company name  
**ADDRESS:** Client's mailing address  
**CITY, STATE, ZIP:** Client's city, state and zip code for mailing  
**CONTACT PERSON:** Person to receive results  
**PROJECT NUMBER:** Client's reference to the project or work involved with these samples.  
**PROJECT LOCATION:** Client's location of project  
**PURCHASE ORDER NUMBER:** Client's invoicing information  
**PHONE NUMBER:** Client's contact phone number  
**E-MAIL:** Client's e-mail for correspondence and final report  
**DATE SHIPPED:** Month, date and year samples were shipped or delivered to the lab  
**SAMPLER:** Printed name of sample collector  
**SAMPLER'S SIGNATURE:** Signature of sample collector  
**REGULATORY PROGRAM:** Circle regulatory program if applicable.  
**STATE WHERE SAMPLES COLLECTED:** Enter the state if different from client address

2 **SAMPLE DESCRIPTION:** The unique sample description you want to appear on the analytical report  
**DATE COLLECTED:** Date sample was collected. For composite samples, this is typically the date when the last aliquot was added.  
**TIME COLLECTED:** Time sample was collected. For composite samples, this is typically the time when the last aliquot was added.  
**SAMPLE TYPE:** Place a check mark in the box marked "GRAB" if the sample was collected at one time from one specific location. Place a check mark in the box marked "COMP" if the sample is a composite of samples collected at one or more times or locations and combined to make one sample.  
**MATRIX TYPE:** From field above. If "OTHER" please identify  
**BOTLE COUNT:** Total number of containers submitted for the samples  
**PRESERVATION CODE:** Indicate bottle preservative using the codes on the front of the COC for non-PACE bottles, provided by the client.

3 **ANALYSIS REQUESTED:** Write the analysis name (or an abbreviation), the name of a group of tests, or the method number you would like us to perform. Examples are BOD, TCLP Metals, PCBs, Method 624, etc. Place a check mark in the small boxes that correspond to the sample(s) on which you want these tests performed.  
**REMARKS:** List special instructions about the sample here. This space can also be used for listing additional analyses, or to request an extra copy of the report to be sent to an alternate person/address.

4 To be completed by laboratory personnel.

5 **TURNAROUND TIME REQUESTED:** Circle "NORMAL" if you want routine 10 working day TAT. If faster results are needed circle "RUSH", indicated the due date requested, and, if possible, call the lab in advance to schedule this work. Surcharges may apply for non-routine turnaround times.  
**RUSH RESULTS VIA:** Choose method by which you would like to receive the RUSH results by circling either "PHONE" or E-MAIL". List the appropriate number/e-mail if different from that listed in section 1.

6 Place your initials on the line to give the lab permission to proceed with analysis without calling you regarding a sample nonconformance. If the sample does not meet the Sample Acceptance Policy requirements then the appropriate case narrative and/or data qualifiers will be added to the corresponding analysis and may not be acceptable to use for regulatory purposes. Contact your project manager for further information or to obtain a copy of the Sample Acceptance Policy.

Summarized Sample Acceptance Policy Requirements:

- Proper, full and completed chain-of-custody documentation
- Readable unique sample container identification written in indelible ink
- Appropriate sample container
- Sufficient sample volume to perform requested tests
- Received within required holding time
- Received within temperature preservation requirements
- Sample containers received in good condition (not leaking or broken)
- Any custody seal intact
- Properly preserved, and
- No headspace in volatile water samples

A data qualifier and/or case narrative will be added to the final test report when the above sample acceptance requirements are not met.

**BOX 6 CANNOT BE USED FOR DRINKING WATER COMPLIANCE SAMPLES.**

7 **RELINQUISHED BY/RECEIVED BY:** This form must be signed each time the sample(s) changes hands. Chain-of-Custody seals are available upon request if needed.

8 To be completed by laboratory personnel.

**Sample Acceptance Policy – Receiving facility's specific policy available from your project manager.**

**SERVING YOU IN THE FOLLOWING LOCATIONS**

2231 W Altorfer Dr  
Peoria, IL 61615  
309-692-9688

944 Anglum Road  
Hazelwood, MO 63042  
314-432-0550

1805 W Sunset St.  
Springfield, MO 65807  
417-964-8924

4314-A Crystal Lake Rd  
McHenry, IL 60050  
815-344-4044

Thank you for using Pace Analytical Services, LLC  
Please call 800-752-6651 if you have any questions about completing this form.



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

December 12, 2024

Brian Lieb  
SCI Engineering  
130 Point W. Blvd.  
St. Charles, MO 63301

RE: 2018-0351.2A-T200-EUREKA HS

Dear Brian Lieb:

Please find enclosed the analytical results for the **3** sample(s) the laboratory received on **12/3/24 4:50 pm** and logged in under work order **HL01093**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise. We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)



**SAMPLE RECEIPT CHECK LIST**

Items not applicable will be marked as in compliance

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Work Order      HL01093

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|     |                                                                |
|-----|----------------------------------------------------------------|
| YES | Samples received within temperature compliance when applicable |
| YES | COC present upon sample receipt                                |
| YES | COC completed & legible                                        |
| YES | Sampler name & signature present                               |
| YES | Unique sample IDs assigned                                     |
| YES | Sample collection location recorded                            |
| YES | Date & time collected recorded on COC                          |
| YES | Relinquished by client signature on COC                        |
| YES | COC & labels match                                             |
| YES | Sample labels are legible                                      |
| YES | Appropriate bottle(s) received                                 |
| YES | Sufficient sample volume received                              |
| YES | Sample containers received undamaged                           |
| YES | Zero headspace, <6 mm present in VOA vials                     |
| YES | Trip blank(s) received                                         |
| YES | All non-field analyses received within holding times           |
| YES | Short hold time analysis                                       |
| YES | Current PDC COC submitted                                      |
| NO  | Case narrative provided                                        |



## ANALYTICAL RESULTS

**Sample:** HL01093-01  
**Name:** EHS-61R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 11/27/24 19:01  
**Received:** 12/03/24 16:50

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 3.82 | ug/L |  | 12/11/24 10:05 | 1 | 1.00 | 12/11/24 12:34 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HL01093-02  
**Name:** EHS-86R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 11/27/24 18:50  
**Received:** 12/03/24 16:50

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 2.55 | ug/L |  | 12/11/24 10:05 | 1 | 1.00 | 12/11/24 12:36 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|

**Sample:** HL01093-03  
**Name:** EHS-90R2  
**Matrix:** Drinking Water - Grab

**Sampled:** 11/27/24 18:54  
**Received:** 12/03/24 16:50

| Parameter | Result | Unit | Qualifier | Prepared | Dilution | MRL | Analyzed | Analyst | Method |
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|
|-----------|--------|------|-----------|----------|----------|-----|----------|---------|--------|

Total Metals - PIA

|      |      |      |  |                |   |      |                |     |                   |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|
| Lead | 6.95 | ug/L |  | 12/11/24 10:05 | 1 | 1.00 | 12/11/24 12:37 | BRS | EPA 200.8 REV 5.4 |
|------|------|------|--|----------------|---|------|----------------|-----|-------------------|



## QC SAMPLE RESULTS

| Parameter                                                          | Result | Unit | Qual | Spike Level                   | Source Result | %REC | %REC Limits | RPD  | RPD Limit |
|--------------------------------------------------------------------|--------|------|------|-------------------------------|---------------|------|-------------|------|-----------|
| <b><u>Batch B450611 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |        |      |      |                               |               |      |             |      |           |
| <b>Blank (B450611-BLK1)</b>                                        |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | < 1.00 | ug/L |      |                               |               |      |             |      |           |
| <b>LCS (B450611-BS1)</b>                                           |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 52.9   | ug/L |      | 50.00                         |               | 106  | 85-115      |      |           |
| <b>Matrix Spike (B450611-MS1)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 57.8   | ug/L |      | 50.00                         | 0.341         | 115  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS2)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 57.0   | ug/L |      | 50.00                         | 3.02          | 108  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS3)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 58.3   | ug/L |      | 50.00                         | 6.95          | 103  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS4)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 63.7   | ug/L |      | 50.00                         | 12.0          | 103  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS5)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 51.8   | ug/L |      | 50.00                         | 0.753         | 102  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS6)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 75.3   | ug/L |      | 50.00                         | 21.6          | 107  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS7)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 101    | ug/L |      | 50.00                         | 45.8          | 111  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS8)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 72.0   | ug/L |      | 50.00                         | 18.1          | 108  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MS9)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 56.6   | ug/L |      | 50.00                         | 3.75          | 106  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MSA)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 54.8   | ug/L |      | 50.00                         | 1.80          | 106  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MSB)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 53.4   | ug/L |      | 50.00                         | 2.56          | 102  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MSC)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 64.3   | ug/L |      | 50.00                         | 8.30          | 112  | 70-130      |      |           |
| <b>Matrix Spike (B450611-MSD)</b>                                  |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 58.6   | ug/L |      | 50.00                         | 0.0280        | 117  | 70-130      |      |           |
| <b>Matrix Spike Dup (B450611-MSD1)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 55.4   | ug/L |      | 50.00                         | 0.341         | 110  | 70-130      | 4    | 20        |
| <b>Matrix Spike Dup (B450611-MSD2)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 57.0   | ug/L |      | 50.00                         | 3.02          | 108  | 70-130      | 0.02 | 20        |
| <b>Matrix Spike Dup (B450611-MSD3)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 59.3   | ug/L |      | 50.00                         | 6.95          | 105  | 70-130      | 2    | 20        |
| <b>Matrix Spike Dup (B450611-MSD4)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 64.4   | ug/L |      | 50.00                         | 12.0          | 105  | 70-130      | 1    | 20        |
| <b>Matrix Spike Dup (B450611-MSD5)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 53.5   | ug/L |      | 50.00                         | 0.753         | 105  | 70-130      | 3    | 20        |
| <b>Matrix Spike Dup (B450611-MSD6)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 75.4   | ug/L |      | 50.00                         | 21.6          | 108  | 70-130      | 0.08 | 20        |
| <b>Matrix Spike Dup (B450611-MSD7)</b>                             |        |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |      |           |
| Lead                                                               | 96.6   | ug/L |      | 50.00                         | 45.8          | 102  | 70-130      | 5    | 20        |



## QC SAMPLE RESULTS

| Parameter                              | Result                    | Unit | Qual | Spike Level                   | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|----------------------------------------|---------------------------|------|------|-------------------------------|---------------|------|-------------|-----|-----------|
| <b>Matrix Spike Dup (B450611-MSD8)</b> | <b>Sample: HL01131-04</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 70.6                      | ug/L |      | 50.00                         | 18.1          | 105  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B450611-MSD9)</b> | <b>Sample: HL01134-02</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 56.2                      | ug/L |      | 50.00                         | 3.75          | 105  | 70-130      | 0.7 | 20        |
| <b>Matrix Spike Dup (B450611-MSDA)</b> | <b>Sample: HL00670-02</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 54.3                      | ug/L |      | 50.00                         | 1.80          | 105  | 70-130      | 0.9 | 20        |
| <b>Matrix Spike Dup (B450611-MSDB)</b> | <b>Sample: HL01147-03</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 53.2                      | ug/L |      | 50.00                         | 2.56          | 101  | 70-130      | 0.3 | 20        |
| <b>Matrix Spike Dup (B450611-MSDC)</b> | <b>Sample: HL00107-07</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 63.4                      | ug/L |      | 50.00                         | 8.30          | 110  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B450611-MSDD)</b> | <b>Sample: HL00109-02</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 63.4                      | ug/L |      | 50.00                         | 0.0280        | 127  | 70-130      | 8   | 20        |
| <b>Matrix Spike Dup (B450611-MSDE)</b> | <b>Sample: HL00170-08</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 58.0                      | ug/L |      | 50.00                         | 2.53          | 111  | 70-130      | 0.6 | 20        |
| <b>Matrix Spike Dup (B450611-MSDF)</b> | <b>Sample: HL00170-18</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 55.6                      | ug/L |      | 50.00                         | 0.787         | 110  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B450611-MSDG)</b> | <b>Sample: HL00183-02</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 51.0                      | ug/L |      | 50.00                         | ND            | 102  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B450611-MSDH)</b> | <b>Sample: HL00174-08</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 54.5                      | ug/L |      | 50.00                         | 0.656         | 108  | 70-130      | 0.7 | 20        |
| <b>Matrix Spike Dup (B450611-MSDI)</b> | <b>Sample: HL00169-08</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 59.0                      | ug/L |      | 50.00                         | 1.02          | 116  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B450611-MSDJ)</b> | <b>Sample: HL00169-18</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 58.1                      | ug/L |      | 50.00                         | 0.499         | 115  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B450611-MSDK)</b> | <b>Sample: HL00302-06</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 57.0                      | ug/L |      | 50.00                         | 0.0520        | 114  | 70-130      | 0.9 | 20        |
| <b>Matrix Spike (B450611-MSE)</b>      | <b>Sample: HL00170-08</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 57.7                      | ug/L |      | 50.00                         | 2.53          | 110  | 70-130      |     |           |
| <b>Matrix Spike (B450611-MSF)</b>      | <b>Sample: HL00170-18</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 56.1                      | ug/L |      | 50.00                         | 0.787         | 111  | 70-130      |     |           |
| <b>Matrix Spike (B450611-MSG)</b>      | <b>Sample: HL00183-02</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 50.0                      | ug/L |      | 50.00                         | ND            | 100  | 70-130      |     |           |
| <b>Matrix Spike (B450611-MSH)</b>      | <b>Sample: HL00174-08</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 54.2                      | ug/L |      | 50.00                         | 0.656         | 107  | 70-130      |     |           |
| <b>Matrix Spike (B450611-MSI)</b>      | <b>Sample: HL00169-08</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 57.7                      | ug/L |      | 50.00                         | 1.02          | 113  | 70-130      |     |           |
| <b>Matrix Spike (B450611-MSJ)</b>      | <b>Sample: HL00169-18</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 58.7                      | ug/L |      | 50.00                         | 0.499         | 116  | 70-130      |     |           |
| <b>Matrix Spike (B450611-MSK)</b>      | <b>Sample: HL00302-06</b> |      |      | Prepared & Analyzed: 12/11/24 |               |      |             |     |           |
| Lead                                   | 57.5                      | ug/L |      | 50.00                         | 0.0520        | 115  | 70-130      |     |           |



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050

Certified by: Chenise Lambert-Sykes, Project Manager



|                              |                       |
|------------------------------|-----------------------|
| REGULATORY PROGRAM (CIRCLE): | NPDES                 |
| MORBCA                       | RCRA                  |
| CCDD                         | TACO: RES or IND/COMM |

**CHAIN OF CUSTODY RECORD**  
**STATE WHERE SAMPLE COLLECTED MO**

ALL HIGHLIGHTED AREAS MUST BE COMPLETED BY CLIENT (PLEASE PRINT)

|                                                                                                                                                                                                                                                |  |                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1</b> CLIENT<br>SCI Engineering<br>ADDRESS<br>130 Point West Blvd<br>CITY<br>St. Charles, MO 63301<br>STATE<br>MO<br>CONTACT PERSON<br>Brian Lieb                                                                                           |  | PROJECT NUMBER<br>2018-0351.2A<br>PROJECT LOCATION<br>Evricka HS<br>PHONE NUMBER<br>(314) 581-7570<br>E-MAIL<br>blieb@sciengineering.com |  | ANALYSIS REQUESTED<br>(FOR LAB USE ONLY)<br>LOGIN # <u>HL0193</u><br>LOGGED BY: <u>URS</u><br>CLIENT: SCI Engineering<br>PROJECT: Drinking Water Lead<br>PROJ. MGR.: Cherise Lambert-Sykes<br>CUSTODY SEAL #: _____                                                                                                                                                                                                                       |  |
| <b>2</b> SAMPLE DESCRIPTION<br>(UNIQUE DESCRIPTION AS IT WILL APPEAR ON THE ANALYTICAL REPORT)<br>EHS-61 RZ<br>EHS-86 RZ<br>EHS-90 RZ                                                                                                          |  | DATE COLLECTED<br>11/27/24<br>TIME COLLECTED<br>1901<br>1850<br>1854                                                                     |  | SAMPLE TYPE<br>DW<br>1<br>1<br>1                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| MATRIX TYPES:<br>WASTE WATER<br>DRINKING WATER<br>INDUSTRIAL WATER<br>WASTE SLUDGE<br>WASTE OIL<br>LIQUID LEACHATE<br>SOLID LEACHATE<br>SOIL                                                                                                   |  | BOTTLE COUNT<br>1<br>1<br>1                                                                                                              |  | PRES CODE<br>6<br>6<br>6                                                                                                                                                                                                                                                                                                                                                                                                                  |  |
| REMARKS<br>Turb Check<br>DW Pb<br>X<br>X<br>X                                                                                                                                                                                                  |  |                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| CHEMICAL PRESERVATION CODES:<br>1 - HCL 2 - H2SO4 3 - HNO3 4 - NAOH 5 - NA2S2O3 6 - UNPRESERVED 7 - OTHER                                                                                                                                      |  |                                                                                                                                          |  |                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| <b>5</b> TURNAROUND TIME REQUESTED (PLEASE CIRCLE)<br>(RUSH TAT IS SUBJECT TO PACE LABS APPROVAL AND SURCHARGE)<br>RUSH RESULTS VIA (PLEASE CIRCLE) EMAIL PHONE<br>EMAIL IF DIFFERENT FROM ABOVE: _____ PHONE # IF DIFFERENT FROM ABOVE: _____ |  | DATE RECEIVED BY: (SIGNATURE)<br>12/3/24<br>TIME<br>1050                                                                                 |  | COMMENTS: (FOR LAB USE ONLY)<br>I understand that by initiating this box I give the lab permission to proceed with analysis, even though it may not meet all sample conformance requirements as defined in the receiving facility's Sample Acceptance Policy and the data will be qualified. Qualified data may NOT be acceptable to report to all regulatory authorities.<br>PROCEED WITH ANALYSIS AND QUALIFY RESULTS: (INITIALS) _____ |  |
| <b>7</b> RELINQUISHED BY: (SIGNATURE)<br>Kim Mehta                                                                                                                                                                                             |  | RECEIVED BY: (SIGNATURE)<br>Kim Mehta                                                                                                    |  | SAMPLE TEMPERATURE UPON RECEIPT<br>°C                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| RELINQUISHED BY: (SIGNATURE)<br>Kim Mehta                                                                                                                                                                                                      |  | RECEIVED BY: (SIGNATURE)<br>Kim Mehta                                                                                                    |  | CHILL PROCESS STARTED PRIOR TO RECEIPT<br>SAMPLE(S) RECEIVED ON ICE<br>SAMPLE ACCEPTANCE NONCONFORMANT<br>REPORT IS NEEDED<br>Y OR N<br>Y OR N<br>Y OR N                                                                                                                                                                                                                                                                                  |  |
| RELINQUISHED BY: (SIGNATURE)<br>Kim Mehta                                                                                                                                                                                                      |  | RECEIVED BY: (SIGNATURE)<br>Camela Bennett                                                                                               |  | DATE AND TIME TAKEN FROM SAMPLE BOTTLE<br>1650                                                                                                                                                                                                                                                                                                                                                                                            |  |



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

April 01, 2026

Glenn Grissom  
SCI Engineering  
130 Point W. Blvd.  
St. Chariles, MO 63301

RE: 2018-0351.2AT200-Eureka High School

Dear Glenn Grissom:

Please find enclosed the analytical results for the **1** sample(s) the laboratory received on **3/25/26 1:51 pm** and logged in under work order **JC04719**. All testing is performed according to our current TNI accreditations unless otherwise noted. This report cannot be reproduced, except in full, without the written permission of Pace Analytical Services, LLC.

If you have any questions regarding your report, please contact your project manager. Quality and timely data is of the utmost importance to us.

Pace Analytical Services appreciates the opportunity to provide you with analytical expertise . We are always trying to improve our customer service and we welcome you to contact the General Manager, Lisa Grant, with any feedback you have about your experience with our laboratory at 309-683-1764 or [lisa.grant@pacelabs.com](mailto:lisa.grant@pacelabs.com).

A handwritten signature in black ink, appearing to read 'Chenise Lambert-Sykes'.

Chenise Lambert-Sykes  
Project Manager  
(314)432-0550  
[Chenise.Lambert-Sykes@pacelabs.com](mailto:Chenise.Lambert-Sykes@pacelabs.com)



Pace Analytical Services, LLC

2231 W. Altorfer Drive

Peoria, IL 61615

(800)752-6651

## ANALYTICAL RESULTS

**Sample:** JC04719-01

**Name:** EHS - 59R3

**Matrix:** Drinking Water - Grab

**Sampled:** 03/20/26 19:15

**Received:** 03/25/26 13:51

| Parameter                        | Result | Unit | Qualifier | Prepared       | Dilution | MRL  | Analyzed       | Analyst | Method            |
|----------------------------------|--------|------|-----------|----------------|----------|------|----------------|---------|-------------------|
| <b><u>Total Metals - PIA</u></b> |        |      |           |                |          |      |                |         |                   |
| Lead                             | < 1.00 | ug/L |           | 03/31/26 09:35 | 1        | 1.00 | 03/31/26 13:18 | BRS     | EPA 200.8 REV 5.4 |



## QC SAMPLE RESULTS

| Parameter                                                          | Result             | Unit | Qual | Spike Level                   | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|--------------------------------------------------------------------|--------------------|------|------|-------------------------------|---------------|------|-------------|-----|-----------|
| <b><u>Batch B629677 - DW 200.8 no prep - EPA 200.8 REV 5.4</u></b> |                    |      |      |                               |               |      |             |     |           |
| <b>Matrix Spike (B629677-MS1)</b>                                  | Sample: JC04582-07 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 53.4               | ug/L |      | 50.00                         | 0.245         | 106  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS2)</b>                                  | Sample: JC04412-01 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.8               | ug/L |      | 50.00                         | 0.0840        | 105  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS3)</b>                                  | Sample: JC04719-01 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.0               | ug/L |      | 50.00                         | 0.156         | 104  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS4)</b>                                  | Sample: JC04679-01 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 50.6               | ug/L |      | 50.00                         | 0.0210        | 101  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS5)</b>                                  | Sample: JC05036-05 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.1               | ug/L |      | 50.00                         | 0.794         | 103  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS6)</b>                                  | Sample: JC05032-04 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 50.2               | ug/L |      | 50.00                         | 0.0510        | 100  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS7)</b>                                  | Sample: JC05027-02 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 50.1               | ug/L |      | 50.00                         | ND            | 100  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS8)</b>                                  | Sample: JC04493-02 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 51.1               | ug/L |      | 50.00                         | ND            | 102  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MS9)</b>                                  | Sample: JC04712-06 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 50.5               | ug/L |      | 50.00                         | 0.126         | 101  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MSA)</b>                                  | Sample: JC04669-10 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 51.0               | ug/L |      | 50.00                         | 0.0370        | 102  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MSB)</b>                                  | Sample: JC04669-20 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.4               | ug/L |      | 50.00                         | 0.0660        | 105  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MSC)</b>                                  | Sample: JC05041-06 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 51.2               | ug/L |      | 50.00                         | 0.383         | 102  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MSD)</b>                                  | Sample: JC04978-08 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 50.7               | ug/L |      | 50.00                         | 0.436         | 101  | 70-130      |     |           |
| <b>Matrix Spike Dup (B629677-MSD1)</b>                             | Sample: JC04582-07 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.6               | ug/L |      | 50.00                         | 0.245         | 105  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B629677-MSD2)</b>                             | Sample: JC04412-01 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.5               | ug/L |      | 50.00                         | 0.0840        | 105  | 70-130      | 0.6 | 20        |
| <b>Matrix Spike Dup (B629677-MSD3)</b>                             | Sample: JC04719-01 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.6               | ug/L |      | 50.00                         | 0.156         | 105  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B629677-MSD4)</b>                             | Sample: JC04679-01 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 53.9               | ug/L |      | 50.00                         | 0.0210        | 108  | 70-130      | 6   | 20        |
| <b>Matrix Spike Dup (B629677-MSD5)</b>                             | Sample: JC05036-05 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 51.5               | ug/L |      | 50.00                         | 0.794         | 101  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B629677-MSD6)</b>                             | Sample: JC05032-04 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 49.2               | ug/L |      | 50.00                         | 0.0510        | 98   | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B629677-MSD7)</b>                             | Sample: JC05027-02 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 51.3               | ug/L |      | 50.00                         | ND            | 103  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B629677-MSD8)</b>                             | Sample: JC04493-02 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 51.4               | ug/L |      | 50.00                         | ND            | 103  | 70-130      | 0.6 | 20        |
| <b>Matrix Spike Dup (B629677-MSD9)</b>                             | Sample: JC04712-06 |      |      | Prepared & Analyzed: 03/31/26 |               |      |             |     |           |
| Lead                                                               | 52.1               | ug/L |      | 50.00                         | 0.126         | 104  | 70-130      | 3   | 20        |



## QC SAMPLE RESULTS

| Parameter                              | Result                    | Unit | Qual                          | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit |
|----------------------------------------|---------------------------|------|-------------------------------|-------------|---------------|------|-------------|-----|-----------|
| <b>Matrix Spike Dup (B629677-MSDA)</b> | <b>Sample: JC04669-10</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 51.2                      | ug/L |                               | 50.00       | 0.0370        | 102  | 70-130      | 0.3 | 20        |
| <b>Matrix Spike Dup (B629677-MSDB)</b> | <b>Sample: JC04669-20</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 50.0                      | ug/L |                               | 50.00       | 0.0660        | 100  | 70-130      | 5   | 20        |
| <b>Matrix Spike Dup (B629677-MSDC)</b> | <b>Sample: JC05041-06</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 51.9                      | ug/L |                               | 50.00       | 0.383         | 103  | 70-130      | 1   | 20        |
| <b>Matrix Spike Dup (B629677-MSDD)</b> | <b>Sample: JC04978-08</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 49.8                      | ug/L |                               | 50.00       | 0.436         | 99   | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B629677-MSDE)</b> | <b>Sample: JC04978-18</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 52.5                      | ug/L |                               | 50.00       | 0.0770        | 105  | 70-130      | 2   | 20        |
| <b>Matrix Spike Dup (B629677-MSDG)</b> | <b>Sample: JC04730-04</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 58.5                      | ug/L |                               | 50.00       | 4.52          | 108  | 70-130      | 4   | 20        |
| <b>Matrix Spike (B629677-MSE)</b>      | <b>Sample: JC04978-18</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 51.3                      | ug/L |                               | 50.00       | 0.0770        | 102  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MSF)</b>      | <b>Sample: JC04978-28</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 53.0                      | ug/L |                               | 50.00       | 1.48          | 103  | 70-130      |     |           |
| <b>Matrix Spike (B629677-MSG)</b>      | <b>Sample: JC04730-04</b> |      | Prepared & Analyzed: 03/31/26 |             |               |      |             |     |           |
| Lead                                   | 56.4                      | ug/L |                               | 50.00       | 4.52          | 104  | 70-130      |     |           |



## NOTES

Specifications regarding method revisions, method modifications, and calculations used for analysis are available upon request. Please contact your project manager.

\* Not a TNI accredited analyte

### Certifications

CHI - McHenry, IL - 4314-A W. Crystal Lake Road, McHenry, IL 60050

TNI Accreditation for Drinking Water and Wastewater Fields of Testing through IL EPA Accreditation No. 100279

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17556

PIA - Peoria, IL - 2231 W. Altorfer Drive, Peoria, IL 61615

TNI Accreditation for Drinking Water, Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. 100230

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory Registry No. 17553

Drinking Water Certifications/Accreditations: Iowa (240); Kansas (E-10338); Missouri (870)

Wastewater Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

Solid and Hazardous Material Certifications/Accreditations: Arkansas (88-0677); Iowa (240); Kansas (E-10338)

SPMO - Springfield, MO - 1805 W Sunset Street, Springfield, MO 65807

USEPA DMR-QA Program

STL - Hazelwood, MO - 944 Anglum Rd, Hazelwood, MO 63042

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through KS KDHE Certification No. E-10389

TNI Accreditation for Wastewater, Solid and Hazardous Material Fields of Testing through IL EPA Accreditation No. - 200080

Illinois Department of Public Health Bacterial Analysis in Drinking Water Approved Laboratory, Registry No. 171050

Missouri Department of Natural Resources - Certificate of Approval for Microbiological Laboratory Service - No. 1050



Certified by: Chenise Lambert-Sykes, Project Manager



# ENV-FRM-PEOR-0098 v05\_Sample Condition Upon Receipt

Client Name: SCI Work Order #: JCO 4719 Completed by / Date: UB 3-25-26

|                                                                                                                                                                                               |                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Custody seal on cooler/box present and seal intact:                                                                                                                                           | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A                                                               |
| Chain of Custody (CoC) Present:                                                                                                                                                               | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| CoC is Legible:                                                                                                                                                                               | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Sampler Name Present on CoC:                                                                                                                                                                  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Sampler Signature Present on CoC:                                                                                                                                                             | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Sample Collection Date Present on CoC:                                                                                                                                                        | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Sample Collection Time Present on CoC:                                                                                                                                                        | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| CoC Relinquished by Client:                                                                                                                                                                   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Unique Sample ID's Present on CoC:                                                                                                                                                            | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| CoC and Sample Container Labels Match:                                                                                                                                                        | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Sample chilling process started prior to receipt:<br>If yes, what type of ice:                                                                                                                | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A<br><input type="checkbox"/> Wet <input type="checkbox"/> Blue |
| Samples received within temperature compliance: ( $\leq 6^{\circ}\text{C}$ , but above freezing or received same day collected and chill process started prior to receipt)                    | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A                                                               |
| Container(s) Received Intact:                                                                                                                                                                 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Containers Received Labeled and Labels are Legible:                                                                                                                                           | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Appropriate Bottles Received for Analysis Requested:                                                                                                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Sufficient Sample Volume Received:                                                                                                                                                            | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| USDA Regulated Soil:<br>Country of Origin: _____<br>State of Origin: _____                                                                                                                    | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A                                                               |
| Trip Blank(s) Received:<br>If present, are they Listed on CoC:                                                                                                                                | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A<br><input type="checkbox"/> Yes <input type="checkbox"/> No   |
| VOA vials are free of any headspace larger than pea sized bubble (>6mm) – Applies to methods 8260, 624, 524.2 - including THM vials<br>If headspace is present, note sample ID and # of vials | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A                                                               |
| All (Non-Field) Analysis Received Within Hold Times:                                                                                                                                          | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                            |
| Rush Turn Around Time Requested or Time Sensitive Analysis:                                                                                                                                   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                            |
| Short Hold Time Analysis (48 Hours or Less):                                                                                                                                                  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No                                                                                            |

## Client Notification/ Resolution:

If checked, please see attached form for additional comments ☐

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments/ Resolution: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

PM Review is documented electronically in LIMS. By releasing the project, the PM acknowledges they have reviewed the sample.

WORK ORDER #: JCO 4719 INITIALS: CB

### Drinking Water Bottle Receipt Form

#### SOC (Synthetic Organic Chemicals)

| Method             | Description                | Bottle Type                    | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|--------------------|----------------------------|--------------------------------|-----|----|----|----|----|----|----|----|----|
| Chlorine Check     | Chlorine Check             | P, U, 150 ml                   | 1   |    |    |    |    |    |    |    |    |
| M504               | EDB & DBCP                 | C,V, 40 ml, Na2S2O3            | 3   |    |    |    |    |    |    |    |    |
| M504 Trip Blank    | Trip Blank                 | C,V, 40 ml, Na2S2O3            | 2   |    |    |    |    |    |    |    |    |
| M505 (subcontract) | Toxaphene                  | C,V, 40 ml, Na2S2O3            | 3   |    |    |    |    |    |    |    |    |
| M515.3/548         | Chlorinated Acids/Endothal | A, G, 500 ml, Na2S2O3          | 2   |    |    |    |    |    |    |    |    |
| M525.2             | Semi-Volatiles             | A, G, 1000 ml, Na2SO3 + HCl    | 3   |    |    |    |    |    |    |    |    |
| M531               | Carbamates                 | A, V, 60 ml, Na2S2O3 + MCAA    | 1   |    |    |    |    |    |    |    |    |
| M549.2             | Diquat                     | A, P, 1000 ml, Na2S2O3 + H2SO4 | 1   |    |    |    |    |    |    |    |    |
| M550               | Benzo(a)Pyrene             | A, G, 1000 ml, Na2S2O3 + HCl   | 3   |    |    |    |    |    |    |    |    |
| *M547              | Glyphosate                 | A, V, 60 ml, Na2S2O3           | 1   |    |    |    |    |    |    |    |    |
| *M547 Trip Blank   | Trip Blank                 | A, V, 60 ml, Na2S2O3           | 1   |    |    |    |    |    |    |    |    |

\*\*SOC\_W\_GLPPOS" & "SOC\_IDPH\_GROUP A" ONLY

#### VOC (Volatile Organic Chemicals)

| Method            | Description        | Bottle Type     | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|-------------------|--------------------|-----------------|-----|----|----|----|----|----|----|----|----|
| M524.2            | Regulated Volatile | C,V, 40 ml, HCl | 3   |    |    |    |    |    |    |    |    |
| M524.2 Trip Blank | Trip Blank         | C,V, 40 ml, HCl | 3   |    |    |    |    |    |    |    |    |
| Chlorine Check    | Chlorine Check     | P, U, 150 ml    | 1   |    |    |    |    |    |    |    |    |

#### IOC (Inorganic Chemicals)

| Method                                                                         | Description                  | Bottle Type            | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|--------------------------------------------------------------------------------|------------------------------|------------------------|-----|----|----|----|----|----|----|----|----|
| *300.0 SO4 & Fluoride Probe                                                    | Sulfate by IC/Fluoride Probe | P, 500 ml, Total       | 1   |    |    |    |    |    |    |    |    |
| **Metals - As, Ba, Be, Cd, Cr, Fe, Hg, Mn, Na, Ni, Sb, Se, Ti, Zn & Turb Check | Metals                       | P, 250 ml, HNO3, Total | 1   |    |    |    |    |    |    |    |    |
| CN-T Kelada DW                                                                 | Cyanide Total                | P, 250 ml, NaOH        | 1   |    |    |    |    |    |    |    |    |

\*Excluded from "IOC IDPH SHORT LIST"

\*\*Excluded Fe, Mn, Na, Ni & Zn from "IOC IDPH SHORT LIST" Fe, Mn, Na, Ni & Zn

#### THM/HAA

| Method         | Description     | Bottle Type         | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|----------------|-----------------|---------------------|-----|----|----|----|----|----|----|----|----|
| THM M524       | Trihalomethane  | C,V, 40 ml, Na2S2O3 | 4   |    |    |    |    |    |    |    |    |
| HAA M552       | Haloacetic Acid | A, V, 60 ML NH4CL   | 4   |    |    |    |    |    |    |    |    |
| Chlorine Check | Chlorine Check  | P, U, 150 ml        | 1   |    |    |    |    |    |    |    |    |

#### TOC

| Method | Description          | Bottle Type        | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|--------|----------------------|--------------------|-----|----|----|----|----|----|----|----|----|
| TOC    | Total Organic Carbon | A, V, 40 ml, H2SO4 | 3   |    |    |    |    |    |    |    |    |

#### Chlorite/Bromate

| Method                 | Description | Bottle Type    | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|------------------------|-------------|----------------|-----|----|----|----|----|----|----|----|----|
| Bromate (Subcontract)  | Bromate     | P, 100 ml, EDA | 1   |    |    |    |    |    |    |    |    |
| Chlorite (Subcontract) | Chlorite    | P, 100 ml, EDA | 1   |    |    |    |    |    |    |    |    |

#### Lead/Copper

| Method      | Description | Bottle Type  | Qty |
|-------------|-------------|--------------|-----|
| Lead/Copper | Lead Copper | P, 1000ml LC |     |
| School Lead | Lead        | P, 250ml LC  | 1   |

#### PFAS

| Method     | Description | Bottle Type            | Qty | -1 | -2 | -3 | -4 | -5 | -6 | -7 | -8 |
|------------|-------------|------------------------|-----|----|----|----|----|----|----|----|----|
| M533       | PFAS        | 533, P, 250mL, C2H7NO2 |     |    |    |    |    |    |    |    |    |
| M533 FRB   | PFAS - FRB  | 533, P, 250mL, C2H7NO2 |     |    |    |    |    |    |    |    |    |
| M537.1     | PFAS        | 537.1, P, 250 mL, TRZ  |     |    |    |    |    |    |    |    |    |
| M537.1 FRB | PFAS - FRB  | 537.1, P, 250 mL, TRZ  |     |    |    |    |    |    |    |    |    |