

January 21, 2026

Mr. Mark Alexander  
Akron CSD  
47 Bloomingdale Avenue  
Akron, New York 14001

**Re: Lead Testing in School Drinking Water**

Dear Mr. Alexander:

Included with this letter is Stohl Environmental LLC's report for the Lead in Drinking Water Sampling performed for Akron Central School District, including:

- **Akron Elementary/Middle/High School – 47 Bloomingdale Ave., Akron, NY**

This report is prepared to assist school districts in complying with the requirements of 10 NYCRR Subpart 67-4: *Lead Testing in School Drinking Water*, by identifying the sources of potable water with lead concentrations greater than the NYS "Action Level of 5 parts per billion (ppb)".

Sampling was performed on December 5, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 34 sources of potable water in Akron Elementary/Middle/High School have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (*Response Actions Required Under NYS Regulations*).

Thank you for the opportunity to be of service to Akron Central School District.

Sincerely,  
Stohl Environmental, LLC.



Michael Scinta  
EPA Lead Risk Assessor

**Lead Testing in School Drinking Water**

**Prepared for:**

**Akron Central School District**

**Prepared by:**



**3860 California Road  
Orchard Park, New York 14127**

**Conditions as of December 5, 2025**

## Summary Tabulation

### Lead in Drinking Water Investigation

- 1.1. Scope of Work and Sampling Protocol
- 1.2. Executive Summary of Sampling and Analysis
- 1.3. Response Actions Required Under NYS Regulations
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- 1.5. Laboratory Certifications

## 1.1 Scope of Work and Sampling Protocol:

Stohl Environmental was retained by Akron Central School District to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- **Akron Elementary/Middle/High School – 47 Bloomingdale Ave., Akron, NY**

### Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Akron Elementary/Middle/High School. Outlets are defined in NYS regulations as: “a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to a bubbler, drinking fountain, or faucets”.

### Sampling Protocol:

In accordance with NYS regulations, **Subpart 67-4: Lead Testing in School Drinking Water**, and the EPA guidance document, **3Ts for Reducing Lead in Drinking Water in Schools**, Stohl Environmental’s protocol can be summarized as follows:

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.
- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health’s Environmental Laboratory Approval Program (ELAP).

## 1.2 Executive Summary of Sampling and Analysis:

### Summary of Samples Collected at Akron Elementary/Middle/High School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Akron Elementary/ Middle/High School	12/5/2025	213	179	34

\*NYS Action Level is 5 parts per billion

### Listing of Outlets Requiring Remediation

The following outlets were analyzed above the NYS Action Level:

Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
143.1-07	Elementary Kitchen Sink 4- Back Room	Sink	21.4
143.1-12	Middle Kitchen Dish Line 1	Sink	5.9
143.1-13	Middle Kitchen Dish Line 2	Sink	6.2
143.1-14	Middle Kitchen Sprayer 2	Sprayer	6.9
143.1-15	Middle Kitchen Prayer 3	Sprayer	16.6
143.1-21	HS Kitchen Hand Wash Sink	Sink	17.9
143.1-22	HS Kitchen Island Sink	Sink	8.8
143.1-29	HS Kitchen Sink	Sink	12.3
143.1-30	HS Kitchen Sink	Sink	10.5
143.1-31	HS Kitchen Backroom Sink	Sink	6.0
143.1-35	HS District Office Sink	Sink	5.9
143.1-36A	DF Across H183	DF	5.3
143.1-39	H139 Restroom Sink	Sink	5.9
143.1-41	H10 Sink	Sink	9.9
143.1-42	H11 Sink	Sink	19.4
143.1-43	H11 Sink	Sink	10.3
143.1-44	H11 Sink	Sink	31.7
143.1-46	H04 Sink	Sink	5.7
143.1-47	H04 Sink	Sink	5.2
143.1-50	H04 Sink	Sink	6.6

Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
143.1-51	Staff Restroom	Sink	5.6
143.1-60	C106	Sink	7.0
143.1-68	Staff Restroom	Sink	7.6
143.1-88	E117 DF	DF	95.1
143.1-106	E163 Restroom Sink	Sink	6.0
143.1-131	E156 sink	Sink	5.6
143.1-140	MS Office Sink	Sink	30.9
143.1-148	M203	Sink	237
143.1-149	M203	Sink	67.4
143.1-150	M203	Sink	44.4
143.1-151	M203	Sink	8.0
143.1-153	M255	Sink	5.1
143.1-157	E246 Sink	Sink	10.5
143.1-180	E218 Sink	Sink	9.38

**1.3 Response Actions Required Under NYS Regulations, Section 67-4.4:**

For outlets analyzed with a lead concentration more than the NYS Action Level, regulations require:

- (a) Prohibit use of the outlet until:
  - (1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and
  - (2) test results indicate that the lead levels are at or below the action level;
- (b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;
- (c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and
- (d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.

## 1.4 Laboratory Analytical Reports and Chain of Custody Documents



January 05, 2026

Service Request No:R2516386

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

**Laboratory Results for: Akron CSD Main Building**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516386**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS** 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
**PHONE** +1 585 288 5380 | **FAX** +1 585 288 8475  
ALS Group USA, Corp.  
dba ALS Environmental



# Narrative Documents

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516386  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Thirty six drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

No significant anomalies were noted with this analysis.

A handwritten signature in black ink that reads "Meghan Pedro".

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

Date 01/05/2026



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-01		Lab ID: R2516386-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-02		Lab ID: R2516386-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.6			1.0	ug/L	200.8	
CLIENT ID: 143.1-03		Lab ID: R2516386-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-04		Lab ID: R2516386-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-05		Lab ID: R2516386-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-06		Lab ID: R2516386-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 143.1-07		Lab ID: R2516386-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	21.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-08		Lab ID: R2516386-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-09		Lab ID: R2516386-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-10		Lab ID: R2516386-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-11		Lab ID: R2516386-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.8			1.0	ug/L	200.8	
CLIENT ID: 143.1-12		Lab ID: R2516386-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.9			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-13		Lab ID: R2516386-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-14		Lab ID: R2516386-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-15		Lab ID: R2516386-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	16.6			1.0	ug/L	200.8	
CLIENT ID: 143.1-17		Lab ID: R2516386-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-18		Lab ID: R2516386-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-21		Lab ID: R2516386-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	17.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-22		Lab ID: R2516386-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	8.8			1.0	ug/L	200.8	
CLIENT ID: 143.1-25		Lab ID: R2516386-027					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-26		Lab ID: R2516386-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.7			1.0	ug/L	200.8	
CLIENT ID: 143.1-27		Lab ID: R2516386-029					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-28		Lab ID: R2516386-030					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 143.1-29		Lab ID: R2516386-031					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	12.3			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

<b>CLIENT ID: 143.1-30</b>	<b>Lab ID: R2516386-032</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	10.5			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-31</b>	<b>Lab ID: R2516386-033</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	6.0			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-32</b>	<b>Lab ID: R2516386-034</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:**R2516386

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516386-001	143.1-01	12/5/2025	
R2516386-002	143.1-02	12/5/2025	
R2516386-003	143.1-03	12/5/2025	
R2516386-004	143.1-04	12/5/2025	
R2516386-005	143.1-05	12/5/2025	
R2516386-006	143.1-06	12/5/2025	
R2516386-007	143.1-07	12/5/2025	
R2516386-008	143.1-08	12/5/2025	
R2516386-009	143.1-09	12/5/2025	
R2516386-010	143.1-10	12/5/2025	
R2516386-011	143.1-11	12/5/2025	
R2516386-012	143.1-12	12/5/2025	
R2516386-013	143.1-13	12/5/2025	
R2516386-014	143.1-14	12/5/2025	
R2516386-015	143.1-15	12/5/2025	
R2516386-016	143.1-16A	12/5/2025	
R2516386-017	143.1-16B	12/5/2025	
R2516386-018	143.1-17	12/5/2025	
R2516386-019	143.1-18	12/5/2025	
R2516386-020	143.1-19	12/5/2025	
R2516386-021	143.1-20A	12/5/2025	
R2516386-022	143.1-20B	12/5/2025	
R2516386-023	143.1-21	12/5/2025	
R2516386-024	143.1-22	12/5/2025	
R2516386-025	143.1-23	12/5/2025	
R2516386-026	143.1-24	12/5/2025	
R2516386-027	143.1-25	12/5/2025	
R2516386-028	143.1-26	12/5/2025	
R2516386-029	143.1-27	12/5/2025	
R2516386-030	143.1-28	12/5/2025	
R2516386-031	143.1-29	12/5/2025	
R2516386-032	143.1-30	12/5/2025	
R2516386-033	143.1-31	12/5/2025	
R2516386-034	143.1-32	12/5/2025	
R2516386-035	143.1-33	12/5/2025	
R2516386-036	143.1-34	12/5/2025	



# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8 X

Tumaround  
10 Days

Sample #	Location	Outlet Type	Time
143.1-01	Elementary Kitchen Sink 1	Sink	5:04
143.1-02	Elementary Kitchen Sink 2- Hand Wash	Sink	5:05
143.1-03	Elementary Kitchen Sprayer	Sprayer	5:06
143.1-04	Elementary Kitchen Dish Line Sink 1	Sink	5:07
143.1-05	Elementary Kitchen Dish Line Sink 2	Sink	5:09
143.1-06	Elementary Kitchen Sink 3- Hand Wash	Sink	5:10
143.1-07	Elementary Kitche Sink 4- Back Room	Sink	5:11
143.1-08	Middle Kitchen Sink	Sink	5:13
143.1-09	Middle Kitchen Sink- Hand Wash	Sink	5:14
143.1-10	Middle Kitchen Sprayer 1	Sprayer	5:15
143.1-11	Middle Kitchen Island Sink	Sink	5:17
143.1-12	Middle Kitchen Dish Line 1	Sink	5:18
143.1-13	Middle Kitchen Dish Line 2	Sink	5:19
143.1-14	Middle Kitchen Sprayer 2	Sprayer	5:21
143.1-15	Middle Kitchen Prayer 3	Sprayer	5:22
143.1-16A	Middle Cafeteria DF	DF	5:23
143.1-16B	Middle Cafeteria DFB	DFB	5:25
143.1-17	HS Girls Cafeteria Restroom Sink	Sink	5:26

Notes:  
 Please e-mail lab results to labs@stohlenv.com  If checked, also e-mail results to: mscinta@stohlenvironmental.com

Sampled By: A. Dellinger Print Name A. Dellinger Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name \_\_\_\_\_ Stohl Env: Connor Crilly Date: \_\_\_\_\_

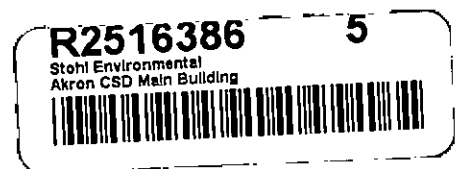
Received (Name / Lab): [Signature] Date: 12/10/25 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: 12/8/25 Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_





# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8 X

*Turnaround*  
10 Days

Sample #	Location	Outlet Type	Time
143.1-18	HS Boys Cafeteria Restroom Sink	Sink	5:27
143.1-19	HS Cafeteria DF Left	DF	5:29
143.1-20A	HS Cafeteria DF Right	DF	5:30
143.1-20B	HS Cafeteria DFB Right	DFB	5:31
143.1-21	HS Kitchen Hand Wash Sink	Sink	5:32
143.1-22	HS Kitchen Island Sink	Sink	5:34
143.1-23	HS Kitchen Island Sink	Sink	5:35
143.1-24	HS Kitchen Dish Line Sink 1	Sink	5:36
143.1-25	HS Kitchen Dish Line Sink 2	Sink	5:38
143.1-26	HS Kitchen Sprayer	Sprayer	5:39
143.1-27	HS Kitchen Sprayer	Sprayer	5:40
143.1-28	HS Kitchen Sprayer	Sprayer	5:42
143.1-29	HS Kitchen Sink	Sink	5:43
143.1-30	HS Kitchen Sink	Sink	5:44
143.1-31	HS Kitchen Backroom Sink	Sink	5:46
143.1-32	H183 Faculty Room	Sink	5:47
143.1-33	HS Main Office Sink	Sink	5:48
143.1-34	HS Main Office Restroom Sink	Sink	5:50

Notes: Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com) [mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name A. Dellinger Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name \_\_\_\_\_ Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/25 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_



R2516386

5

Stahl Environmental  
Akron CSD Main Building



### Cooler Receipt and Preservation Check Form

Project/Client \_\_\_\_\_ Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	5b	Sig* bubbles: Alk? Y N <u>NA</u> Sulfide? Y N <u>NA</u>	
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	6	Where did the bottles originate?	ALS/ROC <u>CLIENT</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> Wet <input type="checkbox"/> Dry <input type="checkbox"/> Gel	7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted Poorly Packed (described below) Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval Client aware at drop-off Client notified by: \_\_\_\_\_

All samples held in storage location: SMO by RDA on 12/8/20 at 1743  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date 12/15/25 Time: 11:01 by: IT

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>202324</u>	HNO <sub>3</sub>	<input checked="" type="checkbox"/>		<u>24017806</u>	<u>1/27</u>				
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 070125-2EKT

Explain all Discrepancies/ Other Comments:  
\*Metals don't need ice

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: IT \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



# Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-01  
**Lab Code:** R2516386-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-02  
**Lab Code:** R2516386-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-03  
**Lab Code:** R2516386-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-04  
**Lab Code:** R2516386-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-05  
**Lab Code:** R2516386-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-06  
**Lab Code:** R2516386-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-07  
**Lab Code:** R2516386-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-08  
**Lab Code:** R2516386-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-09  
**Lab Code:** R2516386-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-10  
**Lab Code:** R2516386-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-11  
**Lab Code:** R2516386-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-12  
**Lab Code:** R2516386-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-13  
**Lab Code:** R2516386-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-14  
**Lab Code:** R2516386-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-15  
**Lab Code:** R2516386-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-16A  
**Lab Code:** R2516386-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-16B  
**Lab Code:** R2516386-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-17  
**Lab Code:** R2516386-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-18  
**Lab Code:** R2516386-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-19  
**Lab Code:** R2516386-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-20A  
**Lab Code:** R2516386-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-20B  
**Lab Code:** R2516386-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-21  
**Lab Code:** R2516386-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-22  
**Lab Code:** R2516386-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-23  
**Lab Code:** R2516386-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-24  
**Lab Code:** R2516386-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-25  
**Lab Code:** R2516386-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-26  
**Lab Code:** R2516386-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-27  
**Lab Code:** R2516386-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-28  
**Lab Code:** R2516386-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-29  
**Lab Code:** R2516386-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-30  
**Lab Code:** R2516386-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-31  
**Lab Code:** R2516386-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-32  
**Lab Code:** R2516386-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-33  
**Lab Code:** R2516386-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

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

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516386

**Sample Name:** 143.1-34  
**Lab Code:** R2516386-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



# Sample Results

**ALS Environmental—Rochester Laboratory**  
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[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-01  
**Lab Code:** R2516386-001

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.2	ug/L	1.0	1	12/31/25 16:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-02  
**Lab Code:** R2516386-002

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.6	ug/L	1.0	1	12/31/25 16:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-03  
**Lab Code:** R2516386-003

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.2	ug/L	1.0	1	12/31/25 16:27	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-04  
**Lab Code:** R2516386-004

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	12/31/25 16:29	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-05  
**Lab Code:** R2516386-005

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.0	ug/L	1.0	1	12/31/25 16:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-06  
**Lab Code:** R2516386-006

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.7	ug/L	1.0	1	12/31/25 16:32	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-07  
**Lab Code:** R2516386-007

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	21.4	ug/L	1.0	1	12/31/25 16:34	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-08  
**Lab Code:** R2516386-008

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.2	ug/L	1.0	1	12/31/25 16:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-09  
**Lab Code:** R2516386-009

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	12/31/25 16:37	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-10  
**Lab Code:** R2516386-010

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.4	ug/L	1.0	1	12/31/25 16:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-11  
**Lab Code:** R2516386-011

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.8	ug/L	1.0	1	12/31/25 16:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-12  
**Lab Code:** R2516386-012

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.9	ug/L	1.0	1	12/31/25 16:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-13  
**Lab Code:** R2516386-013

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.2	ug/L	1.0	1	12/31/25 16:46	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-14  
**Lab Code:** R2516386-014

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.9	ug/L	1.0	1	12/31/25 16:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-15  
**Lab Code:** R2516386-015

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	16.6	ug/L	1.0	1	12/31/25 17:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-16A  
**Lab Code:** R2516386-016

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-16B  
**Lab Code:** R2516386-017

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-17  
**Lab Code:** R2516386-018

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.0	ug/L	1.0	1	12/31/25 17:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-18  
**Lab Code:** R2516386-019

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	12/31/25 17:08	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-19  
**Lab Code:** R2516386-020

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-20A  
**Lab Code:** R2516386-021

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:14	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-20B  
**Lab Code:** R2516386-022

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-21  
**Lab Code:** R2516386-023

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	17.9	ug/L	1.0	1	12/31/25 17:17	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-22  
**Lab Code:** R2516386-024

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.8	ug/L	1.0	1	12/31/25 17:18	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-23  
**Lab Code:** R2516386-025

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:20	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-24  
**Lab Code:** R2516386-026

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 20:48	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-25  
**Lab Code:** R2516386-027

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/29/25 20:49	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-26  
**Lab Code:** R2516386-028

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.7	ug/L	1.0	1	12/29/25 20:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-27  
**Lab Code:** R2516386-029

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.4	ug/L	1.0	1	12/29/25 20:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-28  
**Lab Code:** R2516386-030

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.7	ug/L	1.0	1	12/29/25 20:56	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-29  
**Lab Code:** R2516386-031

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	12.3	ug/L	1.0	1	12/29/25 20:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-30  
**Lab Code:** R2516386-032

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.5	ug/L	1.0	1	12/29/25 20:59	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-31  
**Lab Code:** R2516386-033

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.0	ug/L	1.0	1	12/29/25 21:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-32  
**Lab Code:** R2516386-034

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.3	ug/L	1.0	1	12/29/25 21:02	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-33  
**Lab Code:** R2516386-035

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-34  
**Lab Code:** R2516386-036

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:04	



## QC Summary Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516386-MB1

**Service Request:** R2516386  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 20:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516386-MB2

**Service Request:** R2516386  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 16:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516386-MB3

**Service Request:** R2516386  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 16:54	

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-13  
**Lab Code:** R2516386-013  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516386-013MS		Duplicate Matrix Spike R2516386-013DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	6.2	27.5	20.0	107	27.6	20.0	107	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516386  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-14  
**Lab Code:** R2516386-014  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516386-014MS		Duplicate Matrix Spike R2516386-014DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	6.9	28.4	20.0	108	28.4	20.0	108	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516386  
**Date Analyzed:** 12/29/25

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

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

**Lab Control Sample**  
R2516386-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	22.7	20.0	114	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516386  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516386-LCS2

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.6	20.0	103	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516386  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516386-LCS3

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.7	20.0	103	85-115



January 06, 2026

Service Request No:R2516387

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

**Laboratory Results for: Adron CSD Main Building**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516387**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS**

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

**PHONE** +1 585 288 5380 | **FAX** +1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



# Narrative Documents

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
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[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Thirty six drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

Method 200.8, 12/29/2025: The upper control criterion was exceeded for Lead in the Laboratory Control Sample (LCS). There were no detections of the analyte(s) above the MRL in the associated field samples. The error associated with elevated recovery equates to a high bias. The sample data is not significantly affected. No further corrective action was appropriate.

A handwritten signature in black ink that reads "Meghan Pedro".

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

Date 01/06/2026



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-35		Lab ID: R2516387-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-36A		Lab ID: R2516387-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-37		Lab ID: R2516387-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-38		Lab ID: R2516387-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-39		Lab ID: R2516387-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-40		Lab ID: R2516387-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-41		Lab ID: R2516387-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	9.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-42		Lab ID: R2516387-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	19.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-43		Lab ID: R2516387-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	10.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-44		Lab ID: R2516387-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	31.7			0.50	ug/L	200.8	
CLIENT ID: 143.1-45		Lab ID: R2516387-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-46		Lab ID: R2516387-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.7			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-47		Lab ID: R2516387-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-48		Lab ID: R2516387-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-49		Lab ID: R2516387-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-50		Lab ID: R2516387-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.6			1.0	ug/L	200.8	
CLIENT ID: 143.1-51		Lab ID: R2516387-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.6			1.0	ug/L	200.8	
CLIENT ID: 143.1-52		Lab ID: R2516387-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-55		Lab ID: R2516387-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.5			1.0	ug/L	200.8	
CLIENT ID: 143.1-57		Lab ID: R2516387-026					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-58		Lab ID: R2516387-027					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-59		Lab ID: R2516387-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-60		Lab ID: R2516387-029					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-61		Lab ID: R2516387-030					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.5			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-63		Lab ID: R2516387-032				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.2			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:**R2516387

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516387-001	143.1-35	12/5/2025	
R2516387-002	143.1-36A	12/5/2025	
R2516387-003	143.1-36B	12/5/2025	
R2516387-004	143.1-37	12/5/2025	
R2516387-005	143.1-38	12/5/2025	
R2516387-006	143.1-39	12/5/2025	
R2516387-007	143.1-40	12/5/2025	
R2516387-008	143.1-41	12/5/2025	
R2516387-009	143.1-42	12/5/2025	
R2516387-010	143.1-43	12/5/2025	
R2516387-011	143.1-44	12/5/2025	
R2516387-012	143.1-45	12/5/2025	
R2516387-013	143.1-46	12/5/2025	
R2516387-014	143.1-47	12/5/2025	
R2516387-015	143.1-48	12/5/2025	
R2516387-016	143.1-49	12/5/2025	
R2516387-017	143.1-50	12/5/2025	
R2516387-018	143.1-51	12/5/2025	
R2516387-019	143.1-52	12/5/2025	
R2516387-020	143.1-53A	12/5/2025	
R2516387-021	143.1-53B	12/5/2025	
R2516387-022	143.1-54	12/5/2025	
R2516387-023	143.1-55	12/5/2025	
R2516387-024	143.1-56A	12/5/2025	
R2516387-025	143.1-56B	12/5/2025	
R2516387-026	143.1-57	12/5/2025	
R2516387-027	143.1-58	12/5/2025	
R2516387-028	143.1-59	12/5/2025	
R2516387-029	143.1-60	12/5/2025	
R2516387-030	143.1-61	12/5/2025	
R2516387-031	143.1-62	12/5/2025	
R2516387-032	143.1-63	12/5/2025	
R2516387-033	143.1-64	12/5/2025	
R2516387-034	143.1-65	12/5/2025	
R2516387-035	143.1-66	12/5/2025	
R2516387-036	143.1-67	12/5/2025	



# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

<b>LEAD</b>	
Water by 200.8	<u>X</u>
	<u>Turnaround</u> 10 Days

Sample #	Location	Outlet Type	Time
143.1-35	HS District Office Sink	Sink	5:51
143.1-36A	DF Across H183	DF	5:52
143.1-36B	DFB Across H183	DFB	5:54
143.1-37	HS Staff Restroom 1	Sink	5:55
143.1-38	HS Staff Restroom 2	Sink	5:56
143.1-39	H139 Restroom Sink	Sink	5:57
143.1-40	H175 Restroom Sink	Sink	5:59
143.1-41	H10 Sink	Sink	6:00
143.1-42	H11 Sink	Sink	6:01
143.1-43	H11 Sink	Sink	6:03
143.1-44	H11 Sink	Sink	6:04
143.1-45	H04 Sink	Sink	6:05
143.1-46	H04 Sink	Sink	6:07
143.1-47	H04 Sink	Sink	6:08
143.1-48	H04 Sink	Sink	6:09
143.1-49	H04 Sink	Sink	6:11
143.1-50	H04 Sink	Sink	6:12
143.1-51	Staff Restroom	Sink	6:13

Notes:  
 Please e-mail lab results to [labs@stohlenvironmental.com](mailto:labs@stohlenvironmental.com) [msscinta@stohlenvironmental.com](mailto:msscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/20 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

**R2516387** **5**

Stohl Environmental  
 Akron CSD Main Building





# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8 X

*Tumaround*

10 Days

Sample #	Location	Outlet Type	Time
143.1-52	Staff Restroom	Sink	6:15
143.1-53A	DF Near H166	DF	6:16
143.1-53B	DFB Near H166	DFB	6:17
143.1-54	Girls Restroom	Sink	6:19
143.1-55	Girls Restroom	Sink	6:20
143.1-56A	DF Near H162	DF	6:21
143.1-56B	DFB Near H162	DFB	6:23
143.1-57	Boys Restroom	Sink	6:24
143.1-58	Boys Restroom	Sink	6:25
143.1-59	Boys Restroom	Sink	6:26
143.1-60	c106	Sink	6:28
143.1-61	c106	Sink	6:29
143.1-62	c106	Sink	6:30
143.1-63	c108	Sink	6:32
143.1-64	c108	Sink	6:33
143.1-65	c108	Sink	6:34
143.1-66	Girls Restroom	Sink	6:36
143.1-67	Boys Restroom	Sink	6:37

**Notes:**

Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com)

[mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/20 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_



R2516387

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Stohl Environmental  
Adron CSD Main Building



### Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> N <input type="checkbox"/>	5b	Sig* bubbles: Alk? Y N <u>NA</u> Sulfide? Y N <u>NA</u>	
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> N <input type="checkbox"/>	6	Where did the bottles originate?	ALS/ROC <u>CLIENT</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#11 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted Poorly Packed (described below) Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval Client aware at drop-off Client notified by: \_\_\_\_\_

All samples held in storage location: Smo by RDA on 12/8/20 at 1743  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/15/25 Time: 11:51 by: IT

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>203325</u>	HNO <sub>3</sub>	<input checked="" type="checkbox"/>		<u>2401780K</u>	<u>1/27</u>				
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 072125-2EKJ  
Explain all Discrepancies/ Other Comments:

*\*Metals don't need ice*

HPRD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: IT \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



# Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-35  
**Lab Code:** R2516387-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-36A  
**Lab Code:** R2516387-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-36B  
**Lab Code:** R2516387-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-37  
**Lab Code:** R2516387-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-38  
**Lab Code:** R2516387-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-39  
**Lab Code:** R2516387-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-40  
**Lab Code:** R2516387-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-41  
**Lab Code:** R2516387-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-42  
**Lab Code:** R2516387-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-43  
**Lab Code:** R2516387-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-44  
**Lab Code:** R2516387-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**  
MKASTAN

**Analyzed By**  
NMANSEN

**Sample Name:** 143.1-45  
**Lab Code:** R2516387-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-46  
**Lab Code:** R2516387-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-47  
**Lab Code:** R2516387-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-48  
**Lab Code:** R2516387-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-49  
**Lab Code:** R2516387-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-50  
**Lab Code:** R2516387-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-51  
**Lab Code:** R2516387-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-52  
**Lab Code:** R2516387-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-53A  
**Lab Code:** R2516387-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-53B  
**Lab Code:** R2516387-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-54  
**Lab Code:** R2516387-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-55  
**Lab Code:** R2516387-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-56A  
**Lab Code:** R2516387-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-56B  
**Lab Code:** R2516387-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-57  
**Lab Code:** R2516387-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-58  
**Lab Code:** R2516387-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-59  
**Lab Code:** R2516387-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-60  
**Lab Code:** R2516387-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-61  
**Lab Code:** R2516387-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-62  
**Lab Code:** R2516387-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-63  
**Lab Code:** R2516387-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-64  
**Lab Code:** R2516387-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-65  
**Lab Code:** R2516387-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-66  
**Lab Code:** R2516387-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

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

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1

**Service Request:** R2516387

**Sample Name:** 143.1-67  
**Lab Code:** R2516387-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



# Sample Results

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-35  
**Lab Code:** R2516387-001

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.9	ug/L	1.0	1	12/29/25 21:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-36A  
**Lab Code:** R2516387-002

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.3	ug/L	1.0	1	12/29/25 21:07	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-36B  
**Lab Code:** R2516387-003

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:20	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-37  
**Lab Code:** R2516387-004

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.2	ug/L	1.0	1	12/31/25 18:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-38  
**Lab Code:** R2516387-005

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.1	ug/L	1.0	1	12/31/25 18:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-39  
**Lab Code:** R2516387-006

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.9	ug/L	1.0	1	12/31/25 18:08	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-40  
**Lab Code:** R2516387-007

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.4	ug/L	1.0	1	12/31/25 18:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-41  
**Lab Code:** R2516387-008

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.9	ug/L	1.0	1	12/31/25 18:11	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-42  
**Lab Code:** R2516387-009

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	19.4	ug/L	1.0	1	12/31/25 18:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-43  
**Lab Code:** R2516387-010

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	10.3	ug/L	1.0	1	12/31/25 18:14	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-44  
**Lab Code:** R2516387-011

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

**Inorganic Parameters**

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Date Extracted</b>	<b>Q</b>
Lead, Total	200.8	31.7	ug/L	0.50	1	12/23/25 12:39	12/19/25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-45  
**Lab Code:** R2516387-012

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.9	ug/L	1.0	1	12/31/25 18:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-46  
**Lab Code:** R2516387-013

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.7	ug/L	1.0	1	12/31/25 18:17	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-47  
**Lab Code:** R2516387-014

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.2	ug/L	1.0	1	12/31/25 18:18	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-48  
**Lab Code:** R2516387-015

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.3	ug/L	1.0	1	12/31/25 18:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-49  
**Lab Code:** R2516387-016

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.0	ug/L	1.0	1	12/31/25 18:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-50  
**Lab Code:** R2516387-017

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.6	ug/L	1.0	1	12/31/25 18:25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-51  
**Lab Code:** R2516387-018

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.6	ug/L	1.0	1	12/31/25 18:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-52  
**Lab Code:** R2516387-019

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.1	ug/L	1.0	1	12/31/25 18:28	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-53A  
**Lab Code:** R2516387-020

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-53B  
**Lab Code:** R2516387-021

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-54  
**Lab Code:** R2516387-022

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-55  
**Lab Code:** R2516387-023

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	12/31/25 18:29	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-56A  
**Lab Code:** R2516387-024

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-56B  
**Lab Code:** R2516387-025

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-57  
**Lab Code:** R2516387-026

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.1	ug/L	1.0	1	12/31/25 18:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-58  
**Lab Code:** R2516387-027

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.1	ug/L	1.0	1	12/31/25 18:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-59  
**Lab Code:** R2516387-028

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.4	ug/L	1.0	1	12/31/25 18:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-60  
**Lab Code:** R2516387-029

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	7.0	ug/L	1.0	1	12/31/25 18:46	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-61  
**Lab Code:** R2516387-030

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	12/31/25 18:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-62  
**Lab Code:** R2516387-031

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:16	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-63  
**Lab Code:** R2516387-032

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/31/25 18:49	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-64  
**Lab Code:** R2516387-033

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-65  
**Lab Code:** R2516387-034

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-66  
**Lab Code:** R2516387-035

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:24	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-67  
**Lab Code:** R2516387-036

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:26	



## QC Summary Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
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# Metals

**ALS Environmental—Rochester Laboratory**  
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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516387-MB1

**Service Request:** R2516387  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	0.50	1	12/23/25 12:28	12/19/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 20:30	NA	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516387-MB2

**Service Request:** R2516387  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:17	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516387-MB3

**Service Request:** R2516387  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516387-MB4

**Service Request:** R2516387  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516387-MB5

**Service Request:** R2516387  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516387-MB6

**Service Request:** R2516387  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:12	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/29/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-36A  
**Lab Code:** R2516387-002  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516387-002MS		Duplicate Matrix Spike R2516387-002DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	5.3	27.9	20.0	113	28.5	20.0	116	70-130	2	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/29/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-36B  
**Lab Code:** R2516387-003  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516387-003MS		Duplicate Matrix Spike R2516387-003DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	ND U	24.1	20.0	120	23.6	20.0	118	70-130	2	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-55  
**Lab Code:** R2516387-023  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516387-023MS		Duplicate Matrix Spike R2516387-023DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.5	20.9	20.0	97	20.9	20.0	97	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/29/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-56A  
**Lab Code:** R2516387-024  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516387-024MS		Duplicate Matrix Spike R2516387-024DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	ND U	21.6	20.0	108	22.8	20.0	114	70-130	5	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-57  
**Lab Code:** R2516387-026  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516387-026MS		Duplicate Matrix Spike R2516387-026DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	2.1	21.2	20.0	96	20.7	20.0	93	70-130	2	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Analyzed:** 12/23/25 - 12/29/25

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

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

**Lab Control Sample**  
R2516387-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	21.2	20.0	106	85-115
Lead, Total	200.8	22.7	20.0	114	85-115

ALS Group USA, Corp.  
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QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Analyzed:** 12/29/25

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

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

**Lab Control Sample**  
R2516387-LCS2

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	23.4	20.0	117 *	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Analyzed:** 12/29/25

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

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

**Lab Control Sample**  
R2516387-LCS3

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	23.1	20.0	116 *	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516387-LCS4

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.0	20.0	100	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516387-LCS5

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.2	20.0	101	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Adron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516387  
**Date Analyzed:** 01/02/26

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

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

**Lab Control Sample**  
R2516387-LCS6

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	19.4	20.0	97	85-115



January 05, 2026

Service Request No:R2516390

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

### Laboratory Results for: Akron CSD Main Building

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516390**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS**

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

PHONE +1 585 288 5380 | FAX +1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



# Narrative Documents

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



**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Thirty six drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

Method 200.8, 12/29/2025: The upper control criterion was exceeded for Lead in the Laboratory Control Sample (LCS). There were no detections of the analyte(s) above the MRL in the associated field samples. The error associated with elevated recovery equates to a high bias. The sample data is not significantly affected. No further corrective action was appropriate.

A handwritten signature in black ink that reads 'Meghan Pedro'.

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

Date 01/05/2026



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-68		Lab ID: R2516390-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.6			1.0	ug/L	200.8	
CLIENT ID: 143.1-69		Lab ID: R2516390-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-71		Lab ID: R2516390-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-73		Lab ID: R2516390-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.8			1.0	ug/L	200.8	
CLIENT ID: 143.1-77		Lab ID: R2516390-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.5			1.0	ug/L	200.8	
CLIENT ID: 143.1-78		Lab ID: R2516390-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.5			1.0	ug/L	200.8	
CLIENT ID: 143.1-79		Lab ID: R2516390-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.6			1.0	ug/L	200.8	
CLIENT ID: 143.1-80		Lab ID: R2516390-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.5			1.0	ug/L	200.8	
CLIENT ID: 143.1-87		Lab ID: R2516390-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-88		Lab ID: R2516390-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	95.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-89		Lab ID: R2516390-026					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-91		Lab ID: R2516390-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.1			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

<b>CLIENT ID: 143.1-92</b>	<b>Lab ID: R2516390-029</b>
----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-93</b>	<b>Lab ID: R2516390-030</b>
----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.2			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-95</b>	<b>Lab ID: R2516390-033</b>
----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.6			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-96</b>	<b>Lab ID: R2516390-034</b>
----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.5			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-97</b>	<b>Lab ID: R2516390-035</b>
----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.6			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-98</b>	<b>Lab ID: R2516390-036</b>
----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.7			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:**R2516390

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516390-001	143.1-68	12/5/2025	
R2516390-002	143.1-69	12/5/2025	
R2516390-003	143.1-70A	12/5/2025	
R2516390-004	143.1-70B	12/5/2025	
R2516390-005	143.1-71	12/5/2025	
R2516390-006	143.1-72A	12/5/2025	
R2516390-007	143.1-72B	12/5/2025	
R2516390-008	143.1-73	12/5/2025	
R2516390-009	143.1-74	12/5/2025	
R2516390-010	143.1-75A	12/5/2025	
R2516390-011	143.1-75B	12/5/2025	
R2516390-012	143.1-76A	12/5/2025	
R2516390-013	143.1-76B	12/5/2025	
R2516390-014	143.1-77	12/5/2025	
R2516390-015	143.1-78	12/5/2025	
R2516390-016	143.1-79	12/5/2025	
R2516390-017	143.1-80	12/5/2025	
R2516390-018	143.1-81	12/5/2025	
R2516390-019	143.1-82	12/5/2025	
R2516390-020	143.1-83	12/5/2025	
R2516390-021	143.1-84	12/5/2025	
R2516390-022	143.1-85	12/5/2025	
R2516390-023	143.1-86	12/5/2025	
R2516390-024	143.1-87	12/5/2025	
R2516390-025	143.1-88	12/5/2025	
R2516390-026	143.1-89	12/5/2025	
R2516390-027	143.1-90	12/5/2025	
R2516390-028	143.1-91	12/5/2025	
R2516390-029	143.1-92	12/5/2025	
R2516390-030	143.1-93	12/5/2025	
R2516390-031	143.1-94A	12/5/2025	
R2516390-032	143.1-94B	12/5/2025	
R2516390-033	143.1-95	12/5/2025	
R2516390-034	143.1-96	12/5/2025	
R2516390-035	143.1-97	12/5/2025	
R2516390-036	143.1-98	12/5/2025	



# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**  
 Water by 200.8 X

*Turnaround*  
10 Days

**R2516390**  
 Stohl Environmental  
 Akron CSD Main Building



Sample #	Location
143.1-68	Staff Restroom
143.1-69	Staff Restroom
143.1-70A	DF Near H128
143.1-70B	DFB Near H128
143.1-71	c130 Sink
143.1-72A	DF near middle gym
143.1-72B	DFB near middle gym
143.1-73	H139C sink
143.1-74	H139C ice Machine
143.1-75A	DF HS Gym
143.1-75B	DFB HS Gym
143.1-76A	DF HS Gym Far side
143.1-76B	DFB HS Gym far side
143.1-77	Boys Restroom
143.1-78	Boys Restroom
143.1-79	Girls Restroom
143.1-80	Girls Restroom
143.1-81	e113 sink

Outlet Type	Time
Sink	6:38
Sink	6:40
DF	6:41
DFB	6:42
Sink	6:44
DF	6:45
DFB	6:46
Sink	6:48
Ice Machine	6:49
DF	6:50
DFB	6:51
DF	6:53
DFB	6:54
Sink	6:55
Sink	6:57
Sink	6:58
Sink	6:59
Sink	5:00

Notes:  
 Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com) [mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025  
 Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_  
 Received (Name / Lab): [Signature] Date: 12/8/25 Time: 1710  
 Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

# Stohl ENVIRONMENTAL

## Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

5

R2516390  
 Stohl Environmental  
 Akron CSD Main Building



Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8

X

*Turnaround*

10 Days

Sample #	Location	Outlet Type	Time
143.1-82	e118 sink	Sink	5:01
143.1-83	e118 DF	DF	5:02
143.1-84	df near e114	DF	5:03
143.1-85	e114 sink	Sink	5:04
143.1-86	e114 df	DF	5:05
143.1-87	e117 sink	Sink	5:06
143.1-88	e117 df	DF	5:07
143.1-89	e115 sink	Sink	5:08
143.1-90	e115 df	DF	5:09
143.1-91	e110	Sink	5:10
143.1-92	e110 df	DF	5:11
143.1-93	e109 sink	Sink	5:12
143.1-94A	near e109 df	DF	5:13
143.1-94B	near e109 dfb	DFB	5:14
143.1-95	nurses office br	Sink	5:15
143.1-96	nurses office br 2	Sink	5:16
143.1-97	nurses office sink	Sink	5:17
143.1-98	e108 sink	Sink	5:18

**Notes:**

Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com)

[mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/25 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_



R2516390

5

Stahl Environmental  
Akron CSD Main Building



### Cooler Receipt and Preservation Check Form

Project/Client \_\_\_\_\_ Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> N <input type="checkbox"/>	5b	Sig* bubbles: Alk? Y N <u>NA</u> Sulfide? Y N <u>NA</u>	
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> N <input type="checkbox"/>	6	Where did the bottles originate?	ALS/ROC <u>CLIENT</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted Poorly Packed (described below) Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval Client aware at drop-off Client notified by: \_\_\_\_\_

All samples held in storage location: SMO by RDA on 12/8/20 at 1743  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/15/25 Time: 12:16 by: MLL

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>202325</u>	HNO <sub>3</sub>	<u>x</u>	<u>x</u>	<u>24017806</u> <u>072125-2EKJ</u> <u>MM 12/15/25</u>	<u>1/27</u>	<u>81-98</u>	<u>4ml</u>	<u>245078</u>	<u>5.8</u>
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 072125-2EKJ, 091525-2A00  
Explain all Discrepancies/ Other Comments:

*\*Metals don't need ice*

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MLL \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



## Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-68  
**Lab Code:** R2516390-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-69  
**Lab Code:** R2516390-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-70A  
**Lab Code:** R2516390-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-70B  
**Lab Code:** R2516390-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-71  
**Lab Code:** R2516390-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-72A  
**Lab Code:** R2516390-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-72B  
**Lab Code:** R2516390-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-73  
**Lab Code:** R2516390-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-74  
**Lab Code:** R2516390-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-75A  
**Lab Code:** R2516390-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-75B  
**Lab Code:** R2516390-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-76A  
**Lab Code:** R2516390-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-76B  
**Lab Code:** R2516390-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-77  
**Lab Code:** R2516390-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-78  
**Lab Code:** R2516390-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-79  
**Lab Code:** R2516390-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-80  
**Lab Code:** R2516390-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-81  
**Lab Code:** R2516390-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-82  
**Lab Code:** R2516390-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-83  
**Lab Code:** R2516390-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-84  
**Lab Code:** R2516390-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-85  
**Lab Code:** R2516390-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-86  
**Lab Code:** R2516390-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-87  
**Lab Code:** R2516390-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-88  
**Lab Code:** R2516390-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-89  
**Lab Code:** R2516390-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-90  
**Lab Code:** R2516390-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-91  
**Lab Code:** R2516390-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-92  
**Lab Code:** R2516390-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-93  
**Lab Code:** R2516390-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-94A  
**Lab Code:** R2516390-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-94B  
**Lab Code:** R2516390-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-95  
**Lab Code:** R2516390-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-96  
**Lab Code:** R2516390-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-97  
**Lab Code:** R2516390-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516390

**Sample Name:** 143.1-98  
**Lab Code:** R2516390-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



# Sample Results

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-68  
**Lab Code:** R2516390-001

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.6	ug/L	1.0	1	12/31/25 18:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-69  
**Lab Code:** R2516390-002

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/31/25 18:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-70A  
**Lab Code:** R2516390-003

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-70B  
**Lab Code:** R2516390-004

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-71  
**Lab Code:** R2516390-005

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.3	ug/L	1.0	1	12/31/25 18:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-72A  
**Lab Code:** R2516390-006

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:34	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-72B  
**Lab Code:** R2516390-007

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 22:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-73  
**Lab Code:** R2516390-008

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.8	ug/L	1.0	1	12/31/25 17:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-74  
**Lab Code:** R2516390-009

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-75A  
**Lab Code:** R2516390-010

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-75B  
**Lab Code:** R2516390-011

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-76A  
**Lab Code:** R2516390-012

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-76B  
**Lab Code:** R2516390-013

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:32	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-77  
**Lab Code:** R2516390-014

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	12/31/25 17:34	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-78  
**Lab Code:** R2516390-015

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	12/31/25 17:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-79  
**Lab Code:** R2516390-016

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.6	ug/L	1.0	1	12/31/25 17:46	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-80  
**Lab Code:** R2516390-017

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.5	ug/L	1.0	1	12/31/25 17:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-81  
**Lab Code:** R2516390-018

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-82  
**Lab Code:** R2516390-019

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-83  
**Lab Code:** R2516390-020

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-84  
**Lab Code:** R2516390-021

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-85  
**Lab Code:** R2516390-022

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-86  
**Lab Code:** R2516390-023

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-87  
**Lab Code:** R2516390-024

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.0	ug/L	1.0	1	12/31/25 18:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-88  
**Lab Code:** R2516390-025

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	95.1	ug/L	1.0	1	12/31/25 18:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-89  
**Lab Code:** R2516390-026

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	12/31/25 18:07	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-90  
**Lab Code:** R2516390-027

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:09	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-91  
**Lab Code:** R2516390-028

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.1	ug/L	1.0	1	12/31/25 18:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-92  
**Lab Code:** R2516390-029

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	12/31/25 18:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-93  
**Lab Code:** R2516390-030

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.2	ug/L	1.0	1	12/31/25 18:14	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-94A  
**Lab Code:** R2516390-031

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-94B  
**Lab Code:** R2516390-032

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:20	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-95  
**Lab Code:** R2516390-033

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.6	ug/L	1.0	1	12/31/25 18:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-96  
**Lab Code:** R2516390-034

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	12/31/25 18:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-97  
**Lab Code:** R2516390-035

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.6	ug/L	1.0	1	12/31/25 18:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-98  
**Lab Code:** R2516390-036

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	12/31/25 18:35	



# QC Summary Forms

**ALS Environmental—Rochester Laboratory**  
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# Metals

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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516390-MB1

**Service Request:** R2516390  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/29/25 21:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516390-MB2

**Service Request:** R2516390  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516390-MB3

**Service Request:** R2516390  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 16:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516390-MB4

**Service Request:** R2516390  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 17:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516390-MB5

**Service Request:** R2516390  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:32	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/29/25

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

**Sample Name:** 143.1-72B  
**Lab Code:** R2516390-007  
**Analysis Method:** 200.8

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

**Matrix Spike**  
R2516390-007MS

<u>Analyte Name</u>	<u>Sample Result</u>	<u>Result</u>	<u>Spike Amount</u>	<u>% Rec</u>	<u>% Rec Limits</u>
Lead, Total	ND U	22.1	20.0	110	70-130

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

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

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

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

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-78  
**Lab Code:** R2516390-015  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516390-015MS		Duplicate Matrix Spike R2516390-015DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.5	21.5	20.0	100	21.7	20.0	101	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-79  
**Lab Code:** R2516390-016  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516390-016MS		Duplicate Matrix Spike R2516390-016DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.6	22.3	20.0	103	22.3	20.0	103	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-97  
**Lab Code:** R2516390-035  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516390-035MS		Result	Duplicate Matrix Spike R2516390-035DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	3.6	25.0	20.0	107	24.9	20.0	107	70-130	<1	20

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

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

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

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

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-98  
**Lab Code:** R2516390-036  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516390-036MS		Duplicate Matrix Spike R2516390-036DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.7	22.4	20.0	103	22.3	20.0	103	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
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QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Analyzed:** 12/29/25

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

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

**Lab Control Sample**  
R2516390-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	23.1	20.0	116 *	85-115

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QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516390-LCS2

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.2	20.0	101	85-115

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QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516390-LCS3

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.7	20.0	103	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516390-LCS4

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.4	20.0	102	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516390  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516390-LCS5

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	21.0	20.0	105	85-115



January 05, 2026

Service Request No:R2516391

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

### Laboratory Results for: Akron CSD Main Building

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516391**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS**

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

**PHONE** +1 585 288 5380 | **FAX** +1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



## Narrative Documents

**ALS Environmental—Rochester Laboratory**  
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[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516391  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Thirty six drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

No significant anomalies were noted with this analysis.

A handwritten signature in black ink that reads "Meghan Pedro".

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

Date 01/05/2026



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-101		Lab ID: R2516391-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-103		Lab ID: R2516391-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.7			1.0	ug/L	200.8	
CLIENT ID: 143.1-106		Lab ID: R2516391-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-107		Lab ID: R2516391-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-108		Lab ID: R2516391-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 143.1-109		Lab ID: R2516391-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-110		Lab ID: R2516391-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.7			1.0	ug/L	200.8	
CLIENT ID: 143.1-111		Lab ID: R2516391-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.8			1.0	ug/L	200.8	
CLIENT ID: 143.1-113		Lab ID: R2516391-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-118		Lab ID: R2516391-021					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-119		Lab ID: R2516391-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-123		Lab ID: R2516391-026					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

<b>CLIENT ID: 143.1-125</b>	<b>Lab ID: R2516391-028</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.3			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-126</b>	<b>Lab ID: R2516391-029</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.4			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-127</b>	<b>Lab ID: R2516391-030</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.3			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-128</b>	<b>Lab ID: R2516391-031</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.5			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-130</b>	<b>Lab ID: R2516391-033</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.6			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-131</b>	<b>Lab ID: R2516391-034</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.6			1.0	ug/L	200.8

<b>CLIENT ID: 143.1-132</b>	<b>Lab ID: R2516391-035</b>
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.3			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:**R2516391

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516391-001	143.1-99	12/5/2025	
R2516391-002	143.1-100	12/5/2025	
R2516391-003	143.1-101	12/5/2025	
R2516391-004	143.1-102	12/5/2025	
R2516391-005	143.1-103	12/5/2025	
R2516391-006	143.1-104	12/5/2025	
R2516391-007	143.1-105	12/5/2025	
R2516391-008	143.1-106	12/5/2025	
R2516391-009	143.1-107	12/5/2025	
R2516391-010	143.1-108	12/5/2025	
R2516391-011	143.1-109	12/5/2025	
R2516391-012	143.1-110	12/5/2025	
R2516391-013	143.1-111	12/5/2025	
R2516391-014	143.1-112A	12/5/2025	
R2516391-015	143.1-112B	12/5/2025	
R2516391-016	143.1-113	12/5/2025	
R2516391-017	143.1-114	12/5/2025	
R2516391-018	143.1-115	12/5/2025	
R2516391-019	143.1-116	12/5/2025	
R2516391-020	143.1-117	12/5/2025	
R2516391-021	143.1-118	12/5/2025	
R2516391-022	143.1-119	12/5/2025	
R2516391-023	143.1-120	12/5/2025	
R2516391-024	143.1-121	12/5/2025	
R2516391-025	143.1-122	12/5/2025	
R2516391-026	143.1-123	12/5/2025	
R2516391-027	143.1-124	12/5/2025	
R2516391-028	143.1-125	12/5/2025	
R2516391-029	143.1-126	12/5/2025	
R2516391-030	143.1-127	12/5/2025	
R2516391-031	143.1-128	12/5/2025	
R2516391-032	143.1-129	12/5/2025	
R2516391-033	143.1-130	12/5/2025	
R2516391-034	143.1-131	12/5/2025	
R2516391-035	143.1-132	12/5/2025	
R2516391-036	143.1-133A	12/5/2025	



# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

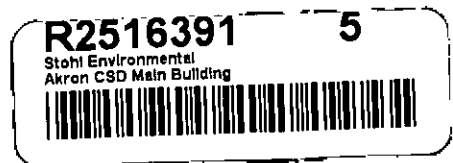
Water by 200.8 X

*Turnaround*  
10 Days

Sample #	Location	Outlet Type	Time
143.1-99	101 main office sink	Sink	5:19
143.1-100	e121 sink	Sink	5:20
143.1-101	e121 restroom sink	Sink	5:21
143.1-102	e122 sink	Sink	5:22
143.1-103	e122 restroom sink	Sink	5:23
143.1-104	e163	Sink	5:24
143.1-105	e163 df	DF	5:25
143.1-106	e163 Restroom sink	Sink	5:26
143.1-107	elementary cafe sink	Sink	5:27
143.1-108	ele faculty sink	Sink	5:28
143.1-109	e126 sink	Sink	5:29
143.1-110	e126 df	DF	5:30
143.1-111	e126 restroom sink	Sink	5:31
143.1-112A	df near e127	DF	5:32
143.1-112B	dfb near e127	DFB	5:33
143.1-113	e127 sink	Sink	5:34
143.1-114	e127 df	DF	5:35
143.1-115	e128 sink	Sink	5:36

Notes: Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com) [mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025  
 Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_  
 Received (Name / Lab): [Signature] Date: \_\_\_\_\_ Time: 12/5/25 17:10  
 Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_





# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**  
 Water by 200.8 X

Turnaround  
10 Days

Sample #	Location	Outlet Type	Time
143.1-116	e130 sink	Sink	5:37
143.1-117	e130 df	DF	5:38
143.1-118	e gym df r	DF	5:39
143.1-119	girls locker room sink	Sink	5:40
143.1-120	boys locker room sink	Sink	5:41
143.1-121	Girls Restroom	Sink	5:42
143.1-122	Boys Restroom	Sink	5:43
143.1-123	Girls Restroom	Sink	5:44
143.1-124	Girls Restroom	Sink	5:45
143.1-125	Boys Restroom	Sink	5:46
143.1-126	Boys Restroom	Sink	5:47
143.1-127	e149 sink	Sink	5:48
143.1-128	e158 sink	Sink	5:49
143.1-129	e-150 sink	Sink	5:50
143.1-130	e157 sink	Sink	5:51
143.1-131	e156 sink	Sink	5:52
143.1-132	library sink	Sink	5:53
143.1-133A	df	DF	5:54

Notes: Please e-mail lab results to [labs@stohlenvironmental.com](mailto:labs@stohlenvironmental.com) [mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025  
 Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_  
 Received (Name / Lab): [Signature] Date: 12/8/20 Time: 710  
 Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_



### Cooler Receipt and Preservation Check Form

Project/Client \_\_\_\_\_ Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	5b	Sig* bubbles: Alk?	Y N <u>NA</u> Sulfide? Y N <u>NA</u>
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	6	Where did the bottles originate?	ALS/ROC <u>CLIENT</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> Wet <input type="checkbox"/> Dry <input type="checkbox"/> Gel	7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted Poorly Packed (described below) Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval Client aware at drop-off Client notified by: \_\_\_\_\_

All samples held in storage location: S/MO by RDA on 12/8/20 at 1743  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/15/25 Time: 12:31 by: IT

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH					<del>99-133A</del> #12/15/25			
≤2	<u>20325</u>	HNO <sub>3</sub>		✓			99-133A	4 ml	845078	6a
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

Bottle lot numbers: 091525-2ADD  
Explain all Discrepancies/ Other Comments:

*\*Metals don't need ice*

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: IT \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



## Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-99  
**Lab Code:** R2516391-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-100  
**Lab Code:** R2516391-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-101  
**Lab Code:** R2516391-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-102  
**Lab Code:** R2516391-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-103  
**Lab Code:** R2516391-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-104  
**Lab Code:** R2516391-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-105  
**Lab Code:** R2516391-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-106  
**Lab Code:** R2516391-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-107  
**Lab Code:** R2516391-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-108  
**Lab Code:** R2516391-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-109  
**Lab Code:** R2516391-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-110  
**Lab Code:** R2516391-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-111  
**Lab Code:** R2516391-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-112A  
**Lab Code:** R2516391-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-112B  
**Lab Code:** R2516391-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-113  
**Lab Code:** R2516391-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-114  
**Lab Code:** R2516391-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-115  
**Lab Code:** R2516391-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-116  
**Lab Code:** R2516391-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

**Sample Name:** 143.1-117  
**Lab Code:** R2516391-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MCHEVALIER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-118  
**Lab Code:** R2516391-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-119  
**Lab Code:** R2516391-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-120  
**Lab Code:** R2516391-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-121  
**Lab Code:** R2516391-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-122  
**Lab Code:** R2516391-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-123  
**Lab Code:** R2516391-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-124  
**Lab Code:** R2516391-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-125  
**Lab Code:** R2516391-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-126  
**Lab Code:** R2516391-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-127  
**Lab Code:** R2516391-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-128  
**Lab Code:** R2516391-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-129  
**Lab Code:** R2516391-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-130  
**Lab Code:** R2516391-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-131  
**Lab Code:** R2516391-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-132  
**Lab Code:** R2516391-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**ALS Group USA, Corp.**

**dba ALS Environmental**

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516391

**Sample Name:** 143.1-133A  
**Lab Code:** R2516391-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



# Sample Results

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
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# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-99  
**Lab Code:** R2516391-001

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-100  
**Lab Code:** R2516391-002

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-101  
**Lab Code:** R2516391-003

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.4	ug/L	1.0	1	12/30/25 13:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-102  
**Lab Code:** R2516391-004

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:22	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-103  
**Lab Code:** R2516391-005

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.7	ug/L	1.0	1	12/30/25 13:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-104  
**Lab Code:** R2516391-006

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-105  
**Lab Code:** R2516391-007

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-106  
**Lab Code:** R2516391-008

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.0	ug/L	1.0	1	12/30/25 13:32	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-107  
**Lab Code:** R2516391-009

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.9	ug/L	1.0	1	12/30/25 13:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-108  
**Lab Code:** R2516391-010

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.7	ug/L	1.0	1	12/30/25 13:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-109  
**Lab Code:** R2516391-011

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	12/30/25 13:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-110  
**Lab Code:** R2516391-012

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	12/30/25 13:38	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-111  
**Lab Code:** R2516391-013

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.8	ug/L	1.0	1	12/30/25 13:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-112A  
**Lab Code:** R2516391-014

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-112B  
**Lab Code:** R2516391-015

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:42	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-113  
**Lab Code:** R2516391-016

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	12/30/25 13:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-114  
**Lab Code:** R2516391-017

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:48	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-115  
**Lab Code:** R2516391-018

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-116  
**Lab Code:** R2516391-019

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-117  
**Lab Code:** R2516391-020

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-118  
**Lab Code:** R2516391-021

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.1	ug/L	1.0	1	12/31/25 18:40	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-119  
**Lab Code:** R2516391-022

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.3	ug/L	1.0	1	12/31/25 18:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-120  
**Lab Code:** R2516391-023

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-121  
**Lab Code:** R2516391-024

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-122  
**Lab Code:** R2516391-025

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:46	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-123  
**Lab Code:** R2516391-026

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	12/31/25 18:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-124  
**Lab Code:** R2516391-027

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-125  
**Lab Code:** R2516391-028

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	12/31/25 18:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-126  
**Lab Code:** R2516391-029

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.4	ug/L	1.0	1	12/31/25 18:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-127  
**Lab Code:** R2516391-030

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.3	ug/L	1.0	1	12/31/25 18:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-128  
**Lab Code:** R2516391-031

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.5	ug/L	1.0	1	12/31/25 18:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-129  
**Lab Code:** R2516391-032

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-130  
**Lab Code:** R2516391-033

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.6	ug/L	1.0	1	12/31/25 19:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-131  
**Lab Code:** R2516391-034

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.6	ug/L	1.0	1	12/31/25 19:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-132  
**Lab Code:** R2516391-035

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	12/31/25 19:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-133A  
**Lab Code:** R2516391-036

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:09	



## QC Summary Forms

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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516391-MB1

**Service Request:** R2516391  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/30/25 13:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516391-MB2

**Service Request:** R2516391  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:32	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/30/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-99  
**Lab Code:** R2516391-001  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516391-001MS		Result	Duplicate Matrix Spike R2516391-001DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.4	20.0	102	20.9	20.0	104	70-130	2	20

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

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

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

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

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516391  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/30/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-117  
**Lab Code:** R2516391-020  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516391-020MS		Result	Duplicate Matrix Spike R2516391-020DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.4	20.0	102	20.3	20.0	102	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516391  
**Date Analyzed:** 12/30/25

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

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

**Lab Control Sample**  
R2516391-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	20.1	20.0	101	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516391  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516391-LCS2

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	21.0	20.0	105	85-115



January 06, 2026

Service Request No:R2516392

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

### Laboratory Results for: Akron CSD Main Building

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516392**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS**

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

**PHONE** +1 585 288 5380 | **FAX** +1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



# Narrative Documents

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Thirty six drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

No significant anomalies were noted with this analysis.

A handwritten signature in black ink that reads "Meghan Pedro".

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

Date 01/06/2026



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-135		Lab ID: R2516392-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-136		Lab ID: R2516392-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-137		Lab ID: R2516392-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-138		Lab ID: R2516392-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-140		Lab ID: R2516392-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	30.9			0.50	ug/L	200.8	
CLIENT ID: 143.1-145		Lab ID: R2516392-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-148		Lab ID: R2516392-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	237			0.50	ug/L	200.8	
CLIENT ID: 143.1-149		Lab ID: R2516392-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	67.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-150		Lab ID: R2516392-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	44.4			1.0	ug/L	200.8	
CLIENT ID: 143.1-151		Lab ID: R2516392-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	8.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-153		Lab ID: R2516392-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-154		Lab ID: R2516392-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-155		Lab ID: R2516392-024				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.2			1.0	ug/L	200.8

CLIENT ID: 143.1-157		Lab ID: R2516392-027				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	10.5			1.0	ug/L	200.8

CLIENT ID: 143.1-159		Lab ID: R2516392-029				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.0			1.0	ug/L	200.8

CLIENT ID: 143.1-160		Lab ID: R2516392-030				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 143.1-161		Lab ID: R2516392-031				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.8			1.0	ug/L	200.8

CLIENT ID: 143.1-162		Lab ID: R2516392-032				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.5			1.0	ug/L	200.8

CLIENT ID: 143.1-163		Lab ID: R2516392-033				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 143.1-164		Lab ID: R2516392-034				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.9			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:**R2516392

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516392-001	143.1-133B	12/5/2025	
R2516392-002	143.1-134	12/5/2025	
R2516392-003	143.1-135	12/5/2025	
R2516392-004	143.1-136	12/5/2025	
R2516392-005	143.1-137	12/5/2025	
R2516392-006	143.1-138	12/5/2025	
R2516392-007	143.1-139	12/5/2025	
R2516392-008	143.1-140	12/5/2025	
R2516392-009	143.1-141	12/5/2025	
R2516392-010	143.1-142	12/5/2025	
R2516392-011	143.1-143	12/5/2025	
R2516392-012	143.1-144	12/5/2025	
R2516392-013	143.1-145	12/5/2025	
R2516392-014	143.1-146	12/5/2025	
R2516392-015	143.1-147	12/5/2025	
R2516392-016	143.1-148	12/5/2025	
R2516392-017	143.1-149	12/5/2025	
R2516392-018	143.1-150	12/5/2025	
R2516392-019	143.1-151	12/5/2025	
R2516392-020	143.1-152A	12/5/2025	
R2516392-021	143.1-152B	12/5/2025	
R2516392-022	143.1-153	12/5/2025	
R2516392-023	143.1-154	12/5/2025	
R2516392-024	143.1-155	12/5/2025	
R2516392-025	143.1-156A	12/5/2025	
R2516392-026	143.1-156B	12/5/2025	
R2516392-027	143.1-157	12/5/2025	
R2516392-028	143.1-158	12/5/2025	
R2516392-029	143.1-159	12/5/2025	
R2516392-030	143.1-160	12/5/2025	
R2516392-031	143.1-161	12/5/2025	
R2516392-032	143.1-162	12/5/2025	
R2516392-033	143.1-163	12/5/2025	
R2516392-034	143.1-164	12/5/2025	
R2516392-035	143.1-165	12/5/2025	
R2516392-036	143.1-166	12/5/2025	

# Stohl ENVIRONMENTAL

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

## Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8 X

*Turnaround*

10 Days

Sample #	Location	Outlet Type	Time
143.1-133B	dfb	DFB	5:55
143.1-134	Boys Restroom	Sink	5:56
143.1-135	Boys Restroom	Sink	5:57
143.1-136	Boys Restroom	Sink	5:58
143.1-137	Girls Restroom	Sink	5:59
143.1-138	Girls Restroom	Sink	6:00
143.1-139	Girls Restroom	Sink	6:01
143.1-140	ms office sink	Sink	6:02
143.1-141	m130	Sink	6:03
143.1-142	Boys Restroom	Sink	6:04
143.1-143	Boys Restroom	Sink	6:05
143.1-144	Boys Restroom	Sink	6:06
143.1-145	Girls Restroom	Sink	6:07
143.1-146	Girls Restroom	Sink	6:08
143.1-147	Girls Restroom	Sink	6:09
143.1-148	m203	Sink	6:10
143.1-149	m203	Sink	6:11
143.1-150	m203	Sink	6:12

**Notes:**

Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com)

[mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name A. Dellinger Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name \_\_\_\_\_ Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/20 Time: 12:18 PM

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

**R2516392** **5**  
 Stohl Environmental  
 Akron CSD Main Building





# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8 X

*Turnaround*

10 Days

Sample #	Location	Outlet Type	Time
143.1-133B	dfb	DFB	5:55
143.1-134	Boys Restroom	Sink	5:56
143.1-135	Boys Restroom	Sink	5:57
143.1-136	Boys Restroom	Sink	5:58
143.1-137	Girls Restroom	Sink	5:59
143.1-138	Girls Restroom	Sink	6:00
143.1-139	Girls Restroom	Sink	6:01
143.1-140	ms office sink	Sink	6:02
143.1-141	m130	Sink	6:03
143.1-142	Boys Restroom	Sink	6:04
143.1-143	Boys Restroom	Sink	6:05
143.1-144	Boys Restroom	Sink	6:06
143.1-145	Girls Restroom	Sink	6:07
143.1-146	Girls Restroom	Sink	6:08
143.1-147	Girls Restroom	Sink	6:09
143.1-148	m203	Sink	6:10
143.1-149	m203	Sink	6:11
143.1-150	m203	Sink	6:12

**Notes:**

Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com)

[mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name A. Dellinger Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name \_\_\_\_\_ Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/20 Time: 12:18 PM

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

**R2516392** **5**

Stohl Environmental  
 Akron CSD Main Building





# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**

Water by 200.8 X

*Turnaround*

10 Days

Sample #	Location	Outlet Type	Time
143.1-151	m203	Sink	6:13
143.1-152A	df near m225	DF	6:14
143.1-152B	dfb near m255	DFB	6:15
143.1-153	m255	Sink	6:16
143.1-154	m255	Sink	6:17
143.1-155	m255	Sink	6:18
143.1-156A	df	DF	6:19
143.1-156B	dfb	DFB	6:20
143.1-157	e246 sink	Sink	6:21
143.1-158	e252	Sink	6:22
143.1-159	e245	Sink	6:23
143.1-160	e253	Sink	6:24
143.1-161	e254	Sink	6:25
143.1-162	e224	Sink	6:26
143.1-163	Girls Restroom	Sink	6:27
143.1-164	Girls Restroom	Sink	6:28
143.1-165	Girls Restroom	Sink	6:29
143.1-166	Boys Restroom	Sink	6:30

Notes: Please e-mail lab results to [labs@stohlenvironmental.com](mailto:labs@stohlenvironmental.com) [mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/20 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_



R2516392

5

Stohl Environmental  
Akron CSD Main Building



### Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> N	5b	Sig* bubbles: Alk? Y N <u>NA</u> Sulfide? Y N <u>NA</u>	
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> N	6	Where did the bottles originate?	ALS/ROC CLIENT
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#11 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted \_\_\_\_\_ Poorly Packed (described below) \_\_\_\_\_ Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval \_\_\_\_\_ Client aware at drop-off \_\_\_\_\_ Client notified by: \_\_\_\_\_

All samples held in storage location: SMO by RDA on 12/8/20 at 1743  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/15/25 Time: 13:14 by: ST

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>202325</u>	HNO <sub>3</sub>		<input checked="" type="checkbox"/>			<u>33b-166</u>	<u>4 ml</u>	<u>245078</u>	<u>22</u>
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 091525-2ADD

Explain all Discrepancies/ Other Comments:  
\*Metals don't need ice

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: \_\_\_\_\_ \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



## Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-133B  
**Lab Code:** R2516392-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-134  
**Lab Code:** R2516392-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-135  
**Lab Code:** R2516392-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-136  
**Lab Code:** R2516392-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-137  
**Lab Code:** R2516392-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-138  
**Lab Code:** R2516392-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-139  
**Lab Code:** R2516392-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-140  
**Lab Code:** R2516392-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**  
MKASTAN

**Analyzed By**  
NMANSEN

**Sample Name:** 143.1-141  
**Lab Code:** R2516392-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-142  
**Lab Code:** R2516392-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-143  
**Lab Code:** R2516392-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-144  
**Lab Code:** R2516392-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-145  
**Lab Code:** R2516392-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-146  
**Lab Code:** R2516392-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-147  
**Lab Code:** R2516392-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-148  
**Lab Code:** R2516392-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**  
MKASTAN

**Analyzed By**  
NMANSEN

**Sample Name:** 143.1-149  
**Lab Code:** R2516392-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-150  
**Lab Code:** R2516392-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-151  
**Lab Code:** R2516392-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-152A  
**Lab Code:** R2516392-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-152B  
**Lab Code:** R2516392-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-153  
**Lab Code:** R2516392-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-154  
**Lab Code:** R2516392-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-155  
**Lab Code:** R2516392-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-156A  
**Lab Code:** R2516392-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-156B  
**Lab Code:** R2516392-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-157  
**Lab Code:** R2516392-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-158  
**Lab Code:** R2516392-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-159  
**Lab Code:** R2516392-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-160  
**Lab Code:** R2516392-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-161  
**Lab Code:** R2516392-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-162  
**Lab Code:** R2516392-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-163  
**Lab Code:** R2516392-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-164  
**Lab Code:** R2516392-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 143.1-165  
**Lab Code:** R2516392-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516392

**Sample Name:** 143.1-166  
**Lab Code:** R2516392-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



# Sample Results

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-133B  
**Lab Code:** R2516392-001

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-134  
**Lab Code:** R2516392-002

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-135  
**Lab Code:** R2516392-003

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	12/31/25 19:13	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-136  
**Lab Code:** R2516392-004

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.0	ug/L	1.0	1	12/31/25 19:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-137  
**Lab Code:** R2516392-005

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.9	ug/L	1.0	1	12/31/25 19:29	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-138  
**Lab Code:** R2516392-006

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.1	ug/L	1.0	1	12/31/25 19:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-139  
**Lab Code:** R2516392-007

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:32	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-140  
**Lab Code:** R2516392-008

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	30.9	ug/L	0.50	1	12/23/25 12:40	12/19/25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-141  
**Lab Code:** R2516392-009

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-142  
**Lab Code:** R2516392-010

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-143  
**Lab Code:** R2516392-011

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:40	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-144  
**Lab Code:** R2516392-012

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-145  
**Lab Code:** R2516392-013

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/31/25 19:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-146  
**Lab Code:** R2516392-014

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-147  
**Lab Code:** R2516392-015

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:46	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-148  
**Lab Code:** R2516392-016

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	237	ug/L	0.50	1	12/23/25 12:44	12/19/25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-149  
**Lab Code:** R2516392-017

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	67.4	ug/L	1.0	1	12/31/25 19:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-150  
**Lab Code:** R2516392-018

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	44.4	ug/L	1.0	1	12/31/25 19:49	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-151  
**Lab Code:** R2516392-019

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.0	ug/L	1.0	1	12/31/25 19:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-152A  
**Lab Code:** R2516392-020

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-152B  
**Lab Code:** R2516392-021

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-153  
**Lab Code:** R2516392-022

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.1	ug/L	1.0	1	12/31/25 19:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-154  
**Lab Code:** R2516392-023

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.9	ug/L	1.0	1	12/31/25 19:59	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-155  
**Lab Code:** R2516392-024

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.2	ug/L	1.0	1	12/31/25 20:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-156A  
**Lab Code:** R2516392-025

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 20:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-156B  
**Lab Code:** R2516392-026

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:16	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-157  
**Lab Code:** R2516392-027

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.5	ug/L	1.0	1	01/02/26 14:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-158  
**Lab Code:** R2516392-028

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-159  
**Lab Code:** R2516392-029

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.0	ug/L	1.0	1	01/02/26 14:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-160  
**Lab Code:** R2516392-030

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	01/02/26 14:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-161  
**Lab Code:** R2516392-031

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.8	ug/L	1.0	1	01/02/26 14:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-162  
**Lab Code:** R2516392-032

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.5	ug/L	1.0	1	01/02/26 14:32	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-163  
**Lab Code:** R2516392-033

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0	ug/L	1.0	1	01/02/26 14:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-164  
**Lab Code:** R2516392-034

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.9	ug/L	1.0	1	01/02/26 14:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-165  
**Lab Code:** R2516392-035

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-166  
**Lab Code:** R2516392-036

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:38	



# QC Summary Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516392-MB1

**Service Request:** R2516392  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	0.50	1	12/23/25 12:28	12/19/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 18:32	NA	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516392-MB2

**Service Request:** R2516392  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 19:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516392-MB3

**Service Request:** R2516392  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	01/02/26 14:12	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-135  
**Lab Code:** R2516392-003  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516392-003MS		Duplicate Matrix Spike R2516392-003DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.0	21.7	20.0	103	21.6	20.0	103	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-136  
**Lab Code:** R2516392-004  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516392-004MS		Duplicate Matrix Spike R2516392-004DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	3.0	24.9	20.0	109	24.8	20.0	109	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-156A  
**Lab Code:** R2516392-025  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516392-025MS		Duplicate Matrix Spike R2516392-025DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	ND U	20.2	20.0	101	20.2	20.0	101	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 01/2/26

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-156B  
**Lab Code:** R2516392-026  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516392-026MS		Result	Duplicate Matrix Spike R2516392-026DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	18.9	20.0	94	18.7	20.0	94	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Analyzed:** 12/23/25 - 12/31/25

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

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

**Lab Control Sample**  
R2516392-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	21.2	20.0	106	85-115
Lead, Total	200.8	21.0	20.0	105	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516392-LCS2

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	21.4	20.0	107	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516392  
**Date Analyzed:** 01/02/26

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

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

**Lab Control Sample**  
R2516392-LCS3

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	19.4	20.0	97	85-115



January 05, 2026

Service Request No:R2516393

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

### Laboratory Results for: Akron CSD Main Building

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516393**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS**

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

**PHONE** +1 585 288 5380 | **FAX** +1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



# Narrative Documents

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
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[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516393  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Thirty three drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

No significant anomalies were noted with this analysis.

A handwritten signature in black ink that reads "Meghan Pedro".

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

Date 01/05/2026



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-169		Lab ID: R2516393-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			1.0	ug/L	200.8	
CLIENT ID: 143.1-175		Lab ID: R2516393-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-177		Lab ID: R2516393-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-178		Lab ID: R2516393-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	
CLIENT ID: 143.1-180		Lab ID: R2516393-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	9.38			0.50	ug/L	200.8	
CLIENT ID: 143.1-182		Lab ID: R2516393-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-184		Lab ID: R2516393-020					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.8			1.0	ug/L	200.8	
CLIENT ID: 143.1-189		Lab ID: R2516393-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 143.1-191		Lab ID: R2516393-027					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.1			1.0	ug/L	200.8	
CLIENT ID: 143.1-192		Lab ID: R2516393-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-194		Lab ID: R2516393-031					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.0			1.0	ug/L	200.8	
CLIENT ID: 143.1-195		Lab ID: R2516393-032					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.6			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 143.1-196		Lab ID: R2516393-033				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.2			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:**R2516393

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516393-001	143.1-167	12/5/2025	
R2516393-002	143.1-168A	12/5/2025	
R2516393-003	143.1-168B	12/5/2025	
R2516393-004	143.1-169	12/5/2025	
R2516393-005	143.1-170	12/5/2025	
R2516393-006	143.1-171	12/5/2025	
R2516393-007	143.1-172	12/5/2025	
R2516393-008	143.1-173	12/5/2025	
R2516393-009	143.1-174	12/5/2025	
R2516393-010	143.1-175	12/5/2025	
R2516393-011	143.1-176A	12/5/2025	
R2516393-012	143.1-176B	12/5/2025	
R2516393-013	143.1-177	12/5/2025	
R2516393-014	143.1-178	12/5/2025	
R2516393-015	143.1-179	12/5/2025	
R2516393-016	143.1-180	12/5/2025	
R2516393-017	143.1-181	12/5/2025	
R2516393-018	143.1-182	12/5/2025	
R2516393-019	143.1-183	12/5/2025	
R2516393-020	143.1-184	12/5/2025	
R2516393-021	143.1-185	12/5/2025	
R2516393-022	143.1-186	12/5/2025	
R2516393-023	143.1-187	12/5/2025	
R2516393-024	143.1-188	12/5/2025	
R2516393-025	143.1-189	12/5/2025	
R2516393-026	143.1-190	12/5/2025	
R2516393-027	143.1-191	12/5/2025	
R2516393-028	143.1-192	12/5/2025	
R2516393-029	143.1-193A	12/5/2025	
R2516393-030	143.1-193B	12/5/2025	
R2516393-031	143.1-194	12/5/2025	
R2516393-032	143.1-195	12/5/2025	
R2516393-033	143.1-196	12/5/2025	



# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**  
 Water by 200.8 X

Turnaround  
10 Days

Sample #	Location	Outlet Type	Time
143.1-167	Boys Restroom	Sink	6:31
143.1-168A	DF	DF	6:32
143.1-168B	dfb	DFB	6:33
143.1-169	df near e222	DF	6:34
143.1-170	e223 sink	Sink	6:35
143.1-171	e223 df	DF	6:36
143.1-172	e224 sink	Sink	6:37
143.1-173	e224 df	DF	6:38
143.1-174	e228 sink	Sink	6:39
143.1-175	e229 sink	Sink	6:40
143.1-176A	DF near e200	DF	6:41
143.1-176B	DFB near e200	DFB	6:42
143.1-177	e200 sink	Sink	6:43
143.1-178	e201 sink	Sink	6:44
143.1-179	e213 Sink	Sink	6:45
143.1-180	e218 sink	Sink	6:46
143.1-181	df near e214	DF	6:47
143.1-182	e214	Sink	6:48

Notes: Please e-mail lab results to [labs@stohlenv.com](mailto:labs@stohlenv.com) [mscinta@stohlenvironmental.com](mailto:mscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name A. Dellinger Stohl Env: A. Dellinger Date: 12/5/2025

Relinquished By: \_\_\_\_\_ Print Name \_\_\_\_\_ Stohl Env: Connor Crilly Date: \_\_\_\_\_

Received (Name / Lab): [Signature] Date: 12/8/20 Time: 1710

Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

**R2516393** **5**  
 Stohl Environmental  
 Akron CSD Main Building



# Chain of Custody Document

3860 California Road, Orchard Park, New York 14127  
 PHONE (716) 312-0070 FAX (716) 312-8092  
 WWW.STOHLENVIRONMENTAL.COM

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-143.1

Client: Akron CSD

Contact: Mark Alexander

Building: Akron Main Building

Location: 47 Bloomingdale Ave, Akron, NY 14001

**LEAD**  
 Water by 200.8 X

Turnaround  
10 Days

Sample #	Location	Outlet Type	Time
143.1-183	e215	Sink	6:49
143.1-184	e215	Sink	6:50
143.1-185	e211 sink	Sink	6:51
143.1-186	e211 df	DF	6:52
143.1-187	e210 sink	Sink	6:53
143.1-188	e210 df	DF	6:54
143.1-189	e206 sink	Sink	6:55
143.1-190	e207 sink	Sink	6:56
143.1-191	e207 df	DF	6:57
143.1-192	e209 sink	Sink	6:58
143.1-193A	df near h210	DF	6:59
143.1-193B	dfb near h210	DFB	7:00
143.1-194	df near h223	DF	7:01
143.1-195	c101	Sink	7:02
143.1-196	c101	Sink	7:03

Notes:  
 Please e-mail lab results to [labs@stohlenvironmental.com](mailto:labs@stohlenvironmental.com) [msscinta@stohlenvironmental.com](mailto:msscinta@stohlenvironmental.com)

Sampled By: A. Dellinger Print Name A. Dellinger Stohl Env: A. Dellinger Date: 12/5/2025  
 Relinquished By: \_\_\_\_\_ Print Name \_\_\_\_\_ Stohl Env: Connor Crilly Date: \_\_\_\_\_  
 Received (Name / Lab): [Signature] Date: 12/8/20 Time: 1710  
 Sample Login (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Analysis (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 QA/QC Review (Name / Lab): \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Archived / Released: \_\_\_\_\_ QA/QC InterLAB Use: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_



R2516393

5

Stohl Environmental  
Akron CSD Main Building



### Cooler Receipt and Preservation Check Form

Project/Client Stahl Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> N <input type="checkbox"/>	5b	Sig* bubbles: Alk?	Y N <u>NA</u> Sulfide? Y N <u>NA</u>
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> N <input type="checkbox"/>	6	Where did the bottles originate?	ALS/ROC <u>CLIENT</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	7	Soil VOA received as:	Bulk Encore 5035set <u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted Poorly Packed (described below) Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval Client aware at drop-off Client notified by: \_\_\_\_\_

All samples held in storage location: S/MO by RDA on 12/8/20 at 1743  
 5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/15/25 Time: 14:45 by: IT

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>202325</u>	HNO <sub>3</sub>		<input checked="" type="checkbox"/>			<u>107-196</u>	<u>4 ml</u>	<u>245078</u>	<u>6.2</u>
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 091525 - 2ADD  
Explain all Discrepancies/ Other Comments:

*\*Metals don't need ice*

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: IT \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



## Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-167  
**Lab Code:** R2516393-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-168A  
**Lab Code:** R2516393-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-168B  
**Lab Code:** R2516393-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-169  
**Lab Code:** R2516393-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-170  
**Lab Code:** R2516393-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-171  
**Lab Code:** R2516393-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-172  
**Lab Code:** R2516393-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-173  
**Lab Code:** R2516393-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-174  
**Lab Code:** R2516393-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-175  
**Lab Code:** R2516393-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-176A  
**Lab Code:** R2516393-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-176B  
**Lab Code:** R2516393-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-177  
**Lab Code:** R2516393-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-178  
**Lab Code:** R2516393-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-179  
**Lab Code:** R2516393-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-180  
**Lab Code:** R2516393-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**  
GCONSTANTINO

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-181  
**Lab Code:** R2516393-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-182  
**Lab Code:** R2516393-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-183  
**Lab Code:** R2516393-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-184  
**Lab Code:** R2516393-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-185  
**Lab Code:** R2516393-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-186  
**Lab Code:** R2516393-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-187  
**Lab Code:** R2516393-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-188  
**Lab Code:** R2516393-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-189  
**Lab Code:** R2516393-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-190  
**Lab Code:** R2516393-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-191  
**Lab Code:** R2516393-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-192  
**Lab Code:** R2516393-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-193A  
**Lab Code:** R2516393-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-193B  
**Lab Code:** R2516393-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1

**Service Request:** R2516393

**Sample Name:** 143.1-194  
**Lab Code:** R2516393-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-195  
**Lab Code:** R2516393-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.1-196  
**Lab Code:** R2516393-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



## Sample Results

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-167  
**Lab Code:** R2516393-001

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:34	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-168A  
**Lab Code:** R2516393-002

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:38	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-168B  
**Lab Code:** R2516393-003

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-169  
**Lab Code:** R2516393-004

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/31/25 21:40	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-170  
**Lab Code:** R2516393-005

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:42	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-171  
**Lab Code:** R2516393-006

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-172  
**Lab Code:** R2516393-007

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-173  
**Lab Code:** R2516393-008

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:49	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-174  
**Lab Code:** R2516393-009

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-175  
**Lab Code:** R2516393-010

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	12/31/25 21:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-176A  
**Lab Code:** R2516393-011

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-176B  
**Lab Code:** R2516393-012

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-177  
**Lab Code:** R2516393-013

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	12/31/25 21:56	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-178  
**Lab Code:** R2516393-014

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	12/31/25 21:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-179  
**Lab Code:** R2516393-015

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-180  
**Lab Code:** R2516393-016

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	9.38	ug/L	0.50	1	12/31/25 17:23	12/30/25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-181  
**Lab Code:** R2516393-017

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-182  
**Lab Code:** R2516393-018

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.0	ug/L	1.0	1	12/31/25 22:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-183  
**Lab Code:** R2516393-019

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:05	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-184  
**Lab Code:** R2516393-020

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.8	ug/L	1.0	1	12/31/25 22:07	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-185  
**Lab Code:** R2516393-021

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:08	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-186  
**Lab Code:** R2516393-022

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-187  
**Lab Code:** R2516393-023

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:22	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-188  
**Lab Code:** R2516393-024

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-189  
**Lab Code:** R2516393-025

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.9	ug/L	1.0	1	12/31/25 22:25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-190  
**Lab Code:** R2516393-026

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-191  
**Lab Code:** R2516393-027

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.1	ug/L	1.0	1	12/31/25 22:27	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-192  
**Lab Code:** R2516393-028

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.0	ug/L	1.0	1	12/31/25 22:29	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-193A  
**Lab Code:** R2516393-029

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-193B  
**Lab Code:** R2516393-030

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-194  
**Lab Code:** R2516393-031

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.0	ug/L	1.0	1	12/31/25 22:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-195  
**Lab Code:** R2516393-032

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.6	ug/L	1.0	1	12/31/25 22:37	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.1-196  
**Lab Code:** R2516393-033

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/31/25 22:38	



## QC Summary Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516393-MB1

**Service Request:** R2516393  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	0.50	1	12/31/25 16:59	12/30/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 21:31	NA	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516393-MB2

**Service Request:** R2516393  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:12	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-167  
**Lab Code:** R2516393-001  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516393-001MS		Result	Duplicate Matrix Spike R2516393-001DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	19.8	20.0	99	17.8	20.0	89	70-130	10	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-185  
**Lab Code:** R2516393-021  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516393-021MS		Result	Duplicate Matrix Spike R2516393-021DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	17.9	20.0	90	18.6	20.0	93	70-130	4	20

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

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

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

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

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516393  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25  
**Date Analyzed:** 12/31/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 143.1-186  
**Lab Code:** R2516393-022  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2516393-022MS		Result	Duplicate Matrix Spike R2516393-022DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	19.0	20.0	95	18.6	20.0	93	70-130	2	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516393  
**Date Analyzed:** 12/31/25

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

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

**Lab Control Sample**  
R2516393-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	19.5	20.0	97	85-115
Lead, Total	200.8	19.7	20.0	99	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Main Building/2023L-143.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2516393  
**Date Analyzed:** 12/31/25

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


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

**Lab Control Sample**  
R2516393-LCS2

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	19.0	20.0	95	85-115

1.5 Laboratory Certifications

**NEW YORK STATE DEPARTMENT OF HEALTH  
 WADSWORTH CENTER**



Expires 12:01 AM April 01, 2026  
 Issued April 01, 2025

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**  
*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

**MS. CHRISTINE KUTZER**  
**ALS ENVIRONMENTAL - ROCHESTER**  
 1565 JEFFERSON ROAD BUILDING 300, SUITE 360  
 ROCHESTER, NY 14623


NY Lab Id No: 10145

*is hereby APPROVED as an Environmental Laboratory in conformance with the  
 National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
 ENVIRONMENTAL ANALYSES POTABLE WATER  
 All approved analytes are listed below:*

<b>Bacteriology</b>	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colliert)
<b>Dissolved Gases</b>	
Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175
<b>Fuel Additives</b>	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
<b>Metals I</b>	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4

Serial No.: 70111

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at <https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/>, by phone (518) 485-6570 or by email to [elap@health.ny.gov](mailto:elap@health.ny.gov).



Page 1 of 5

January 21, 2026

Mr. Mark Alexander  
Akron CSD  
47 Bloomingdale Avenue  
Akron, New York 14001

**Re: Lead Testing in School Drinking Water**

Dear Mr. Alexander:

Included with this letter is Stohl Environmental LLC's report for the Lead in Drinking Water Sampling performed for Akron Central School District, including:

- **Akron Transportation Building – 47 Bloomingdale Ave., Akron, NY**

This report is prepared to assist school districts in complying with the requirements of 10 NYCRR Subpart 67-4: *Lead Testing in School Drinking Water*, by identifying the sources of potable water with lead concentrations greater than the NYS "Action Level of 5 parts per billion (ppb)".

Sampling was performed on December 5, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 1 source of potable water in the Akron Transportation Building has been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (*Response Actions Required Under NYS Regulations*).

Thank you for the opportunity to be of service to Akron Central School District.

Sincerely,  
Stohl Environmental, LLC.



Michael Scinta  
EPA Lead Risk Assessor

**Lead Testing in School Drinking Water**

**Prepared for:**

**Akron Central School District**

**Prepared by:**



**3860 California Road  
Orchard Park, New York 14127**

**Conditions as of December 5, 2025**

## Summary Tabulation

### Lead in Drinking Water Investigation

- 1.1. Scope of Work and Sampling Protocol
- 1.2. Executive Summary of Sampling and Analysis
- 1.3. Response Actions Required Under NYS Regulations
- 1.4. Laboratory Analytical Reports and Chain of Custody Documents
- 1.5. Laboratory Certifications

## 1.1 Scope of Work and Sampling Protocol:

Stohl Environmental was retained by Akron Central School District to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- **Akron Transportation Building – 47 Bloomingdale Ave., Akron, NY**

### Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within the Akron Transportation Building. Outlets are defined in NYS regulations as: “a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to a bubbler, drinking fountain, or faucets”.

### Sampling Protocol:

In accordance with NYS regulations, **Subpart 67-4: Lead Testing in School Drinking Water**, and the EPA guidance document, **3Ts for Reducing Lead in Drinking Water in Schools**, Stohl Environmental’s protocol can be summarized as follows:

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.
- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health’s Environmental Laboratory Approval Program (ELAP).

**1.2 Executive Summary of Sampling and Analysis:**

**Summary of Samples Collected at the Akron Transportation Building:**

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Akron Transportation Building	12/5/2025	6	5	1

*\*NYS Action Level is 5 parts per billion*

**Listing of Outlets Requiring Remediation**

The following outlets were analyzed above the NYS Action Level:

Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
143.2-04	Bay Sink	Sink	53.5

**1.3 Response Actions Required Under NYS Regulations, Section 67-4.4:**

For outlets analyzed with a lead concentration more than the NYS Action Level, regulations require:

- (a) Prohibit use of the outlet until:
  - (1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and
  - (2) test results indicate that the lead levels are at or below the action level;
- (b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;
- (c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and
- (d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.

#### 1.4 Laboratory Analytical Reports and Chain of Custody Documents



January 05, 2026

Service Request No:R2516394

Michael Scinta  
Stohl Environmental  
3860 California Road  
Orchard Park, NY 14219

### Laboratory Results for: Akron CSD Transportation Building

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory December 08, 2025  
For your reference, these analyses have been assigned our service request number **R2516394**.

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

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at [Meghan.Pedro@alsglobal.com](mailto:Meghan.Pedro@alsglobal.com).

Respectfully submitted,

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

Meghan Pedro  
Project Manager

CC: Rebecca  
Franjoine

**ADDRESS**

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

**PHONE** +1 585 288 5380 | **FAX** +1 585 288 8475

ALS Group USA, Corp.  
dba ALS Environmental



# Narrative Documents

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building  
**Sample Matrix:** Drinking Water

**Service Request:** R2516394  
**Date Received:** 12/08/2025

**CASE NARRATIVE**

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

**Sample Receipt:**

Six drinking water samples were received for analysis at ALS Environmental on 12/08/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

**Metals:**

No significant anomalies were noted with this analysis.

A handwritten signature in black ink that reads "Meghan Pedro".

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

Date 01/05/2026



### SAMPLE DETECTION SUMMARY

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

<b>CLIENT ID: 143.2-04</b>	<b>Lab ID: R2516394-004</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	53.5			1.0	ug/L	200.8

<b>CLIENT ID: 143.2-05</b>	<b>Lab ID: R2516394-005</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8

<b>CLIENT ID: 143.2-06</b>	<b>Lab ID: R2516394-006</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.4			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.

**Service Request:**R2516394

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2516394-001	143.2-01	12/5/2025	
R2516394-002	143.2-02	12/5/2025	
R2516394-003	143.2-03	12/5/2025	
R2516394-004	143.2-04	12/5/2025	
R2516394-005	143.2-05	12/5/2025	
R2516394-006	143.2-06	12/5/2025	





R2516394

5

Stahl Environmental  
Akron CSD Transportation Building



### Cooler Receipt and Preservation Check Form

Project/Client \_\_\_\_\_ Folder Number \_\_\_\_\_

Cooler received on 12/8/20 by: RDA COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="checkbox"/> N	5a	Did VOA vials have sig* bubbles?	Y N <u>NA</u>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> N	5b	Sig* bubbles: Alk? Y N <u>NA</u> Sulfide? Y N <u>NA</u>	
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> N	6	Where did the bottles originate?	ALS/ROC <u>CLIENT</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	7	Soil VOA received as: Bulk Encore 5035set	<u>NA</u>

8. Temperature Readings Date: 12/8/20 Time: 1740 ID: R#11 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>9.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: \_\_\_\_\_ Ice melted \_\_\_\_\_ Poorly Packed (described below) \_\_\_\_\_ Same Day Rule  
& Client Approval to Run Samples: \_\_\_\_\_ Standing Approval \_\_\_\_\_ Client aware at drop-off \_\_\_\_\_ Client notified by: \_\_\_\_\_

All samples held in storage location: SMO by RDA on 12/8/20 at 1743  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 12/13/25 Time: 8:57 by: MM

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>202325</u>	HNO <sub>3</sub>		X	<u>N/A</u>		<u>A11</u>	<u>4mL</u>	<u>245078</u>	<u>≤2</u>
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 091525 - 2ADD

Explain all Discrepancies/ Other Comments:  
\*Metals don't need ice

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MM \*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



## Miscellaneous Forms

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



## REPORT QUALIFIERS AND DEFINITIONS

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

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



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

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

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

# ALS Laboratory Group

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## Acronyms

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

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.

**Service Request:** R2516394

**Sample Name:** 143.2-01  
**Lab Code:** R2516394-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.2-02  
**Lab Code:** R2516394-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.2-03  
**Lab Code:** R2516394-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.2-04  
**Lab Code:** R2516394-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

**Sample Name:** 143.2-05  
**Lab Code:** R2516394-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER

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

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.

**Service Request:** R2516394

**Sample Name:** 143.2-06  
**Lab Code:** R2516394-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 12/5/25  
**Date Received:** 12/8/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
DWINTER



## PREPARATION METHODS

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

### INORGANIC

#### Water/Liquid Matrix

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

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

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

### ORGANIC

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

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

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



# Sample Results

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)



# Metals

**ALS Environmental—Rochester Laboratory**  
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623  
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[www.alsglobal.com](http://www.alsglobal.com)

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.2-01  
**Lab Code:** R2516394-001

**Service Request:** R2516394  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:40	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.2-02  
**Lab Code:** R2516394-002

**Service Request:** R2516394  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.2-03  
**Lab Code:** R2516394-003

**Service Request:** R2516394  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:43	

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Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.2-04  
**Lab Code:** R2516394-004

**Service Request:** R2516394  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	53.5	ug/L	1.0	1	12/31/25 22:44	

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Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.2-05  
**Lab Code:** R2516394-005

**Service Request:** R2516394  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.3	ug/L	1.0	1	12/31/25 22:45	

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Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** 143.2-06  
**Lab Code:** R2516394-006

**Service Request:** R2516394  
**Date Collected:** 12/05/25  
**Date Received:** 12/08/25 17:10  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.4	ug/L	1.0	1	12/31/25 22:47	



# QC Summary Forms

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# Metals

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

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2516394-MB

**Service Request:** R2516394  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	12/31/25 22:12	

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dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Akron CSD Transportation Building/2023L-143.  
**Sample Matrix:** Drinking Water

**Service Request:** R2516394  
**Date Analyzed:** 12/31/25

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


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

**Lab Control Sample**  
R2516394-LCS

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	19.0	20.0	95	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2026  
Issued April 01, 2025

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**  
*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

**MS. CHRISTINE KUTZER**  
ALS ENVIRONMENTAL - ROCHESTER  
1565 JEFFERSON ROAD BUILDING 300, SUITE 360  
ROCHESTER, NY 14623


NY Lab Id No: 10145

*is hereby APPROVED as an Environmental Laboratory in conformance with the  
National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
ENVIRONMENTAL ANALYSES POTABLE WATER  
All approved analytes are listed below:*

<b>Bacteriology</b>	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colliert)
<b>Dissolved Gases</b>	
Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175
<b>Fuel Additives</b>	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
<b>Metals I</b>	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4

Serial No.: 70111

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