

March 18, 2025

Mr. Bill Bosinski  
Orchard Park CSD  
2240 Southwestern Boulevard  
West Seneca, New York 14224

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

Dear Mr. Bosinski:

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

- Windom Elementary – 3870 Sheldon Road, Orchard Park, New York

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 February 22, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 43 sources of potable water in Windom Elementary 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 Orchard Park Central School District.

Sincerely,  
Stohl Environmental, LLC.



Michael Scinta  
EPA Lead Risk Assessor

**Lead Testing in School Drinking Water**

**Prepared for:**

**Orchard Park Central School District**

**Prepared by:**



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

**Conditions as of February 22, 2025**

## Summary Tabulation

### Lead in Drinking Water Investigation

- 1.1. Scope of Work and Sampling Protocol
- 1.2. Executive Summary of Sampling and Analysis
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## 1.1 Scope of Work and Sampling Protocol:

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

- Windom Elementary – 3870 Sheldon Road, Orchard Park, New York

### Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Windom Elementary. 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 Windom Elementary:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Windom Elementary	February 22, 2025	135	92	43

\*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)
103.1-02	Kitchen Prep Sink Near Soup Kettle	Sink	17.4
103.1-04	Kitchen Triple Sink Left	Sink	565
103.1-05	Kitchen Triple Sink Right	Sink	7.5
103.1-06	Kitchen Prep Sink Near Service Window	Sink	10.0
103.1-19	Room 122 Left	Sink	6.4
103.1-22	Room 124 Left	Sink	12.3
103.1-24	Room 124 Bubblers	Drinking Fountain	9.2
103.1-31	Room 126 Left	Sink	8.8
103.1-40	Room 117	Sink	6.7
103.1-42	Library Back Room	Sink	32.8
103.1-44	Music Room (Ms. SMITH)	Sink	16.9
103.1-45	Room 130 Left	Sink	6.1
103.1-47	Room 130 Bubblers	Drinking Fountain	15.4
103.1-48	Room 131 Left	Sink	12.5
103.1-50	Room 131 Bubblers	Drinking Fountain	15.0
103.1-51	Room 133 Left	Sink	6.4
103.1-56	Room 132 Bubblers	Drinking Fountain	5.2
103.1-59	Room 135 Bubblers	Drinking Fountain	7.0
103.1-60	Room 134 Left	Sink	9.8
103.1-62	Room 134 Bubblers	Drinking Fountain	5.7
103.1-68	Room 136 Bubblers	Drinking Fountain	5.6
103.1-69	Room 161 Left	Sink	5.5

<b>Sample #</b>	<b>Location</b>	<b>Fixture/Outlet Type</b>	<b>Laboratory Analysis (In Ppb)</b>
103.1-71	Room 161 Bubblers	Drinking Fountain	13.1
103.1-75	Room 159 Bubblers	Drinking Fountain	21.9
103.1-78	Room 158 Bubblers	Drinking Fountain	25.9
103.1-81	Room 157 Bubblers	Drinking Fountain	5.6
103.1-84	Room 156 Bubblers	Drinking Fountain	49.1
103.1-88	Room 165	Sink	9.8
103.1-91	Room 166 Bubblers	Drinking Fountain	7.0
103.1-94	Room 167 Bubblers	Drinking Fountain	11.6
103.1-97	Room 154 Bubblers	Drinking Fountain	7.6
103.1-103	Room 152 Bubblers	Drinking Fountain	74.3
103.1-105	Room 147 Left	Sink	5.3
103.1-107	Room 147 Bubblers	Drinking Fountain	15.5
103.1-113	Room 143 Bubblers	Drinking Fountain	6.5
103.1-114	Room 145 Left	Sink	5.6
103.1-117	Room 143 Left	Sink	8.4
103.1-119	Room 143 Bubblers	Drinking Fountain	10.0
103.1-122	Room 142 Bubblers	Drinking Fountain	12.4
103.1-123	Room 141 Left	Sink	7.8
103.1-128	Room 140 Bubblers	Drinking Fountain	31.0
103.1-129	Girls Locker Room Fountain (Mr Philips)	Drinking Fountain	19.8

### 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



March 06, 2025

Service Request No:R2502073

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

**Laboratory Results for: Orchard Park CSD Windom Elementary**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 28, 2025  
For your reference, these analyses have been assigned our service request number **R2502073**.

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:** Orchard Park CSD Windom Elementary  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Received:** 02/28/2025

**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 02/28/2025. 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 03/06/2025



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 103.1-01		Lab ID: R2502073-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-02		Lab ID: R2502073-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	17.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-03		Lab ID: R2502073-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-04		Lab ID: R2502073-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	565			20	ug/L	200.8	
CLIENT ID: 103.1-05		Lab ID: R2502073-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-06		Lab ID: R2502073-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	10.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-10		Lab ID: R2502073-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-11		Lab ID: R2502073-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-12		Lab ID: R2502073-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 103.1-13		Lab ID: R2502073-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-14		Lab ID: R2502073-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-15		Lab ID: R2502073-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.7			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: 103.1-16		Lab ID: R2502073-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.7			1.0	ug/L	200.8	
CLIENT ID: 103.1-17		Lab ID: R2502073-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-18		Lab ID: R2502073-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-19		Lab ID: R2502073-020					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-20		Lab ID: R2502073-021					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-21		Lab ID: R2502073-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-22		Lab ID: R2502073-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	12.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-24		Lab ID: R2502073-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	9.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-25		Lab ID: R2502073-026					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.7			1.0	ug/L	200.8	
CLIENT ID: 103.1-27		Lab ID: R2502073-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-28		Lab ID: R2502073-029					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-30		Lab ID: R2502073-031					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.5			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.

<b>CLIENT ID: 103.1-31</b>	<b>Lab ID: R2502073-032</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	8.8			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-32</b>	<b>Lab ID: R2502073-033</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-33</b>	<b>Lab ID: R2502073-034</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.3			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-35</b>	<b>Lab ID: R2502073-036</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.5			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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:**R2502073

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2502073-001	103.1-01	2/22/2025	0700
R2502073-002	103.1-02	2/22/2025	0701
R2502073-003	103.1-03	2/22/2025	0702
R2502073-004	103.1-04	2/22/2025	0703
R2502073-005	103.1-05	2/22/2025	0704
R2502073-006	103.1-06	2/22/2025	0705
R2502073-007	103.1-07A	2/22/2025	0706
R2502073-008	103.1-07B	2/22/2025	0707
R2502073-009	103.1-08	2/22/2025	0708
R2502073-010	103.1-09	2/22/2025	0709
R2502073-011	103.1-10	2/22/2025	0710
R2502073-012	103.1-11	2/22/2025	0711
R2502073-013	103.1-12	2/22/2025	0712
R2502073-014	103.1-13	2/22/2025	0713
R2502073-015	103.1-14	2/22/2025	0715
R2502073-016	103.1-15	2/22/2025	0716
R2502073-017	103.1-16	2/22/2025	0717
R2502073-018	103.1-17	2/22/2025	0718
R2502073-019	103.1-18	2/22/2025	0719
R2502073-020	103.1-19	2/22/2025	0720
R2502073-021	103.1-20	2/22/2025	0721
R2502073-022	103.1-21	2/22/2025	0722
R2502073-023	103.1-22	2/22/2025	0723
R2502073-024	103.1-23	2/22/2025	0724
R2502073-025	103.1-24	2/22/2025	0725
R2502073-026	103.1-25	2/22/2025	0726
R2502073-027	103.1-26	2/22/2025	0727
R2502073-028	103.1-27	2/22/2025	0728
R2502073-029	103.1-28	2/22/2025	0729
R2502073-030	103.1-29	2/22/2025	0730
R2502073-031	103.1-30	2/22/2025	0731
R2502073-032	103.1-31	2/22/2025	0732
R2502073-033	103.1-32	2/22/2025	0733
R2502073-034	103.1-33	2/22/2025	0734
R2502073-035	103.1-34	2/22/2025	0735
R2502073-036	103.1-35	2/22/2025	0736

# 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-103.1

Client: Orchard Park CSD Contact: Bill Bosinski

Building: Windom Elementary Location: 3870 Sheldon Rd, Orchard Park, NY 14127

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

Sample #	Location	Outlet Type	Time
103.1-01	kitchen double sink	Sink	7:00
103.1-02	kitchen prep sink near soup kettle	Sink	7:01
103.1-03	kitchen soup kettle	Sink	7:02
103.1-04	kitchen triple sink left	Sink	7:03
103.1-05	kitchen triple sink right	Sink	7:04
103.1-06	kitchen prep sink near service window	Sink	7:05
103.1-07A	Cafeteria Fountain	Drinking Fountain	7:06
103.1-07B	Cafeteria Fountain	Bottle Fill	7:07
103.1-08	Nurse main	Sink	7:08
103.1-09	Nurse back room	Sink	7:09
103.1-10	Room 120 Left	sink	7:10
103.1-11	Room 120 Right	sink	7:11
103.1-12	Room 120 bubbler	Drinking Fountain	7:12
103.1-13	Room 121 left	sink	7:13
103.1-14	Room 121 right	sink	7:15
103.1-15	Room 121 Bubbler	Drinking Fountain	7:16
103.1-16	Room 123 Left	sink	7:17
103.1-17	Room 123 Right	sink	7:18

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: \_\_\_\_\_

Received (Name / Lab): Abbi Austin ALS Date: 2/28/25 Time: 1345


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: \_\_\_\_\_

**R2502073 5**  
 Stohl Environmental  
 Orchard Park CSD Windom Elementary





# 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-103.1

Client: Orchard Park CSD Contact: Bill Bosinski

Building: Windom Elementary Location: 3870 Sheldon Rd, Orchard Park, NY 14127

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

Sample #	Location	Outlet Type	Time
103.1-18	Room 123 Bubblers	Drinking Fountain	7:19
103.1-19	Room 122 left	sink	7:20
103.1-20	Room 122 right	sink	7:21
103.1-21	Room 122 bubbler	Drinking Fountain	7:22
103.1-22	Room 124 left	sink	7:23
103.1-23	Room 124 right	sink	7:24
103.1-24	Room 124 bubbler	Drinking Fountain	7:25
103.1-25	Room 125 left	sink	7:26
103.1-26	Room 125 right	sink	7:27
103.1-27	Room 125 bubbler	Drinking Fountain	7:28
103.1-28	Room 127 left	sink	7:29
103.1-29	Room 127 right	sink	7:30
103.1-30	Room 127 bubbler	Drinking Fountain	7:31
103.1-31	Room 126 Left	sink	7:32
103.1-32	Room 126 Right	sink	7:33
103.1-33	Room 126 Bubblers	Drinking Fountain	7:34
103.1-34	Room 102 left	sink	7:35
103.1-35	Room 102 right	sink	7:36

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 1/0/1900

Received (Name / Lab): Chli Anota ALS Date: 2/28/25 Time: 1345

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: \_\_\_\_\_



**R2502073** 5  
 Stahl Environmental  
 Orchard Park CSD Windom Elementary

### Cooler Receipt and Preservation Check Form

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

Cooler received on 2/28/25 by: AA

COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

5a	Did VOA vials have sig* bubbles?	Y N <input checked="" type="checkbox"/> NA
5b	Sig* bubbles: Alk? Y N <input checked="" type="checkbox"/> NA Sulfide? Y N <input checked="" type="checkbox"/> NA	
6	Where did the bottles originate?	<u>ALS/ROC</u> CLIENT
7	Soil VOA received as: Bulk Encore 5035set	<input checked="" type="checkbox"/> NA

8. Temperature Readings Date: 2/28/25 Time: 1349 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>16.2</u>						
Within 0-6°C?	<input checked="" type="checkbox"/> Y <input 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 AA on 2/28 at 1350  
 5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 2/28/25 Time: 1532 by: AA  
 9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES  NO  no date or time  
 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

Limits	Lot of test paper	Reagent	In Limits?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
pH ≥ 12		NaOH								
pH ≤ 2		HNO <sub>3</sub>		<input checked="" type="checkbox"/>			<u>all</u>	<u>4mL</u>	<u>239258</u>	<u>4.2</u>
pH ≤ 2		H <sub>2</sub> SO <sub>4</sub>								
pH < 4		522 NaHSO <sub>4</sub>								
pH 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: 042423-2ADD  
 Explain all Discrepancies/ Other Comments: \_\_\_\_\_

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AA \*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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-01  
**Lab Code:** R2502073-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-02  
**Lab Code:** R2502073-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-03  
**Lab Code:** R2502073-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-04  
**Lab Code:** R2502073-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-05  
**Lab Code:** R2502073-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-06  
**Lab Code:** R2502073-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-07A  
**Lab Code:** R2502073-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-07B  
**Lab Code:** R2502073-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-08  
**Lab Code:** R2502073-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-09  
**Lab Code:** R2502073-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-10  
**Lab Code:** R2502073-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-11  
**Lab Code:** R2502073-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-12  
**Lab Code:** R2502073-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-13  
**Lab Code:** R2502073-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-14  
**Lab Code:** R2502073-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-15  
**Lab Code:** R2502073-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-16  
**Lab Code:** R2502073-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-17  
**Lab Code:** R2502073-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-18  
**Lab Code:** R2502073-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-19  
**Lab Code:** R2502073-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-20  
**Lab Code:** R2502073-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-21  
**Lab Code:** R2502073-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-22  
**Lab Code:** R2502073-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-23  
**Lab Code:** R2502073-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-24  
**Lab Code:** R2502073-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-25  
**Lab Code:** R2502073-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-26  
**Lab Code:** R2502073-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-27  
**Lab Code:** R2502073-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-28  
**Lab Code:** R2502073-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-29  
**Lab Code:** R2502073-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-30  
**Lab Code:** R2502073-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-31  
**Lab Code:** R2502073-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-32  
**Lab Code:** R2502073-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-33  
**Lab Code:** R2502073-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-34  
**Lab Code:** R2502073-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**ALS Group USA, Corp.**

dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502073

**Sample Name:** 103.1-35  
**Lab Code:** R2502073-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**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	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 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
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-01  
**Lab Code:** R2502073-001

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:00  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 11:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-02  
**Lab Code:** R2502073-002

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:01  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	17.4	ug/L	1.0	1	03/04/25 11:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-03  
**Lab Code:** R2502073-003

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:02  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 11:42	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-04  
**Lab Code:** R2502073-004

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:03  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	565	ug/L	20	20	03/05/25 11:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-05  
**Lab Code:** R2502073-005

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:04  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.5	ug/L	1.0	1	03/04/25 11:45	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-06  
**Lab Code:** R2502073-006

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:05  
**Date Received:** 02/28/25 13:45

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.0	ug/L	1.0	1	03/04/25 11:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-07A  
**Lab Code:** R2502073-007

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:06  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-07B  
**Lab Code:** R2502073-008

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:07  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-08  
**Lab Code:** R2502073-009

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:08  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-09  
**Lab Code:** R2502073-010

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:09  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-10  
**Lab Code:** R2502073-011

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:10  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-11  
**Lab Code:** R2502073-012

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:11  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-12  
**Lab Code:** R2502073-013

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:12  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-13  
**Lab Code:** R2502073-014

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:13  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.8	ug/L	1.0	1	03/04/25 12:13	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-14  
**Lab Code:** R2502073-015

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:15  
**Date Received:** 02/28/25 13:45

**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	03/04/25 12:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-15  
**Lab Code:** R2502073-016

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:16  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:16	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-16  
**Lab Code:** R2502073-017

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:17  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:18	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-17  
**Lab Code:** R2502073-018

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:18  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-18  
**Lab Code:** R2502073-019

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:19  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.1	ug/L	1.0	1	03/04/25 12:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-19  
**Lab Code:** R2502073-020

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:20  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.4	ug/L	1.0	1	03/04/25 12:22	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-20  
**Lab Code:** R2502073-021

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:21  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-21  
**Lab Code:** R2502073-022

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:22  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:28	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-22  
**Lab Code:** R2502073-023

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:23  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-23  
**Lab Code:** R2502073-024

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:24  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-24  
**Lab Code:** R2502073-025

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:25  
**Date Received:** 02/28/25 13:45

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.2	ug/L	1.0	1	03/04/25 12:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-25  
**Lab Code:** R2502073-026

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:26  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-26  
**Lab Code:** R2502073-027

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:27  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-27  
**Lab Code:** R2502073-028

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:28  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:49	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-28  
**Lab Code:** R2502073-029

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:29  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-29  
**Lab Code:** R2502073-030

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:30  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-30  
**Lab Code:** R2502073-031

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:31  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.5	ug/L	1.0	1	03/04/25 12:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-31  
**Lab Code:** R2502073-032

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:32  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 12:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-32  
**Lab Code:** R2502073-033

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:33  
**Date Received:** 02/28/25 13:45

**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	03/04/25 12:59	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-33  
**Lab Code:** R2502073-034

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:34  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-34  
**Lab Code:** R2502073-035

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:35  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:02	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-35  
**Lab Code:** R2502073-036

**Service Request:** R2502073  
**Date Collected:** 02/22/25 07:36  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:04	



## 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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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502073-MB1

**Service Request:** R2502073  
**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	03/04/25 12:40	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502073-MB2

**Service Request:** R2502073  
**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	03/04/25 11:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502073-MB3

**Service Request:** R2502073  
**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	03/04/25 11:05	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502073-MB4

**Service Request:** R2502073  
**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	03/05/25 11:09	

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/5/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-04  
**Lab Code:** R2502073-004  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502073-004MS		Duplicate Matrix Spike R2502073-004DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	565	939	400	94	955	400	98	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-05  
**Lab Code:** R2502073-005  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502073-005MS		Duplicate Matrix Spike R2502073-005DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	7.5	28.6	20.0	105	28.3	20.0	104	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.

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ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-06  
**Lab Code:** R2502073-006  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502073-006MS		Duplicate Matrix Spike R2502073-006DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	10.0	30.9	20.0	105	31.4	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-24  
**Lab Code:** R2502073-025  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502073-025MS		Duplicate Matrix Spike R2502073-025DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	9.2	31.0	20.0	109	30.1	20.0	105	70-130	3	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-25  
**Lab Code:** R2502073-026  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502073-026MS		Duplicate Matrix Spike R2502073-026DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	3.7	24.9	20.0	106	24.8	20.0	105	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502073-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	21.7	20.0	109	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502073-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	20.4	20.0	102	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502073-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	20.9	20.0	104	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502073  
**Date Analyzed:** 03/05/25

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

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

**Lab Control Sample**  
R2502073-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	21.7	20.0	109	85-115



March 06, 2025

Service Request No:R2502074

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

**Laboratory Results for: Orchard Park CSD Windom Elementary**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 28, 2025  
For your reference, these analyses have been assigned our service request number **R2502074**.

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:** Orchard Park CSD Windom Elementary  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Received:** 02/28/2025

**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 02/28/2025. 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 03/06/2025



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 103.1-36		Lab ID: R2502074-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-37		Lab ID: R2502074-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-38		Lab ID: R2502074-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-39		Lab ID: R2502074-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-40		Lab ID: R2502074-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.7			1.0	ug/L	200.8	
CLIENT ID: 103.1-42		Lab ID: R2502074-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	32.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-43		Lab ID: R2502074-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-44		Lab ID: R2502074-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	16.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-45		Lab ID: R2502074-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-46		Lab ID: R2502074-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-47		Lab ID: R2502074-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	15.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-48		Lab ID: R2502074-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	12.5			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: 103.1-50		Lab ID: R2502074-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	15.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-51		Lab ID: R2502074-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-52		Lab ID: R2502074-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-53		Lab ID: R2502074-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-54		Lab ID: R2502074-020					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-56		Lab ID: R2502074-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-57		Lab ID: R2502074-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-58		Lab ID: R2502074-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-59		Lab ID: R2502074-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-60		Lab ID: R2502074-026					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	9.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-61		Lab ID: R2502074-027					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-62		Lab ID: R2502074-028					
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: 103.1-63** **Lab ID: R2502074-029**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.4			1.0	ug/L	200.8

**CLIENT ID: 103.1-64** **Lab ID: R2502074-030**

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

**CLIENT ID: 103.1-65** **Lab ID: R2502074-031**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.5			1.0	ug/L	200.8

**CLIENT ID: 103.1-66** **Lab ID: R2502074-032**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.3			1.0	ug/L	200.8

**CLIENT ID: 103.1-68** **Lab ID: R2502074-034**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.6			1.0	ug/L	200.8

**CLIENT ID: 103.1-69** **Lab ID: R2502074-035**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.5			1.0	ug/L	200.8

**CLIENT ID: 103.1-70** **Lab ID: R2502074-036**

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.6			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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:**R2502074

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2502074-001	103.1-36	2/22/2025	0737
R2502074-002	103.1-37	2/22/2025	0738
R2502074-003	103.1-38	2/22/2025	0739
R2502074-004	103.1-39	2/22/2025	0740
R2502074-005	103.1-40	2/22/2025	0741
R2502074-006	103.1-41A	2/22/2025	0742
R2502074-007	103.1-41B	2/22/2025	0743
R2502074-008	103.1-42	2/22/2025	0744
R2502074-009	103.1-43	2/22/2025	0745
R2502074-010	103.1-44	2/22/2025	0746
R2502074-011	103.1-45	2/22/2025	0747
R2502074-012	103.1-46	2/22/2025	0748
R2502074-013	103.1-47	2/22/2025	0749
R2502074-014	103.1-48	2/22/2025	0750
R2502074-015	103.1-49	2/22/2025	0751
R2502074-016	103.1-50	2/22/2025	0752
R2502074-017	103.1-51	2/22/2025	0753
R2502074-018	103.1-52	2/22/2025	0754
R2502074-019	103.1-53	2/22/2025	0755
R2502074-020	103.1-54	2/22/2025	0756
R2502074-021	103.1-55	2/22/2025	0757
R2502074-022	103.1-56	2/22/2025	0758
R2502074-023	103.1-57	2/22/2025	0759
R2502074-024	103.1-58	2/22/2025	0800
R2502074-025	103.1-59	2/22/2025	0801
R2502074-026	103.1-60	2/22/2025	0802
R2502074-027	103.1-61	2/22/2025	0803
R2502074-028	103.1-62	2/22/2025	0804
R2502074-029	103.1-63	2/22/2025	0805
R2502074-030	103.1-64	2/22/2025	0806
R2502074-031	103.1-65	2/22/2025	0807
R2502074-032	103.1-66	2/22/2025	0808
R2502074-033	103.1-67	2/22/2025	0809
R2502074-034	103.1-68	2/22/2025	0810
R2502074-035	103.1-69	2/22/2025	0811
R2502074-036	103.1-70	2/22/2025	0812



# 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-103.1

Client: Orchard Park CSD Contact: Bill Bosinski

Building: Windom Elementary Location: 3870 Sheldon Rd, Orchard Park, NY 14127

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

Sample #	Location	Outlet Type	Time
103.1-36	Room 102 bubbler	Drinking Fountain	7:37
103.1-37	Room 101 Left	sink	7:38
103.1-38	Room 101 Right	sink	7:39
103.1-39	Room 101 Bubbler	Drinking Fountain	7:40
103.1-40	Room 117	sink	7:41
103.1-41A	Fountain outside library	Drinking Fountain	7:42
103.1-41B	Fountain outside library	Bottle Fill	7:43
103.1-42	Library back room	Sink	7:44
103.1-43	Boys locker room fountain (Mr. Nicholson)	Drinking Fountain	7:45
103.1-44	Music room (Ms. SMITH)	Sink	7:46
103.1-45	Room 130 left	sink	7:47
103.1-46	Room 130 right	sink	7:48
103.1-47	Room 130 bubbler	Drinking Fountain	7:49
103.1-48	Room 131 Left	sink	7:50
103.1-49	Room 131 Right	sink	7:51
103.1-50	Room 131 bubbler	Drinking Fountain	7:52
103.1-51	Room 133 Left	sink	7:53
103.1-52	Room 133 Right	sink	7:54

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 1/0/1900

Received (Name / Lab): Alli Austin ALS Date: 2/28/25 Time: 1345

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: \_\_\_\_\_

**R2502074** **5**

Stohl Environmental  
 Orchard Park CSD Windom Elementary



# 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-103.1

Client: Orchard Park CSD

Contact: Bill Bosinski

Building: Windom Elementary

Location: 3870 Sheldon Rd, Orchard Park, NY 14127

**LEAD**

Water by 200.8 X

*Turnaround*

10 Days

Sample #	Location	Outlet Type	Time
103.1-53	Room 133 Bubblers	Drinking Fountain	7:55
103.1-54	Room 132 left	sink	7:56
103.1-55	Room 132 right	sink	7:57
103.1-56	Room 132 bubbler	Drinking Fountain	7:58
103.1-57	Room 135 left	sink	7:59
103.1-58	Room 135 right	sink	8:00
103.1-59	Room 135 bubbler	Drinking Fountain	8:01
103.1-60	Room 134 left	sink	8:02
103.1-61	Room 134 right	sink	8:03
103.1-62	Room 134 bubbler	Drinking Fountain	8:04
103.1-63	Room 137 left	sink	8:05
103.1-64	Room 137 right	sink	8:06
103.1-65	Room 137 bubbler	Drinking Fountain	8:07
103.1-66	Room 136 left	sink	8:08
103.1-67	Room 136 right	sink	8:09
103.1-68	Room 136 bubbler	Drinking Fountain	8:10
103.1-69	Room 161 Left	sink	8:11
103.1-70	Room 161 right	sink	8:12

Notes:

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

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 1/0/1900

Received (Name / Lab): Phil Christman ALS Date: 2/28/25 Time: 1345

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 2/28/25 by: AA

COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

5a	Did VOA vials have sig* bubbles?	Y N <input checked="" type="radio"/> NA
5b	Sig* bubbles: Alk? Y N <input checked="" type="radio"/> NA Sulfide? Y N <input checked="" type="radio"/> NA	
6	Where did the bottles originate?	<u>ALS/ROC</u> CLIENT
7	Soil VOA received as: Bulk Encore 5035set	<input checked="" type="radio"/> NA

8. Temperature Readings Date: 2/28/25 Time: 1349 ID: IR#12  IR#11 From: Temp Blank  Sample Bottle

Temp (°C)	<u>16.2</u>						
Within 0-6°C?	Y <input checked="" type="radio"/> N <input type="radio"/>	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 AA on 2/28 at 1350  
 5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 2/28/25 Time: 1543 by: AA

- 9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES  NO  no date or time
- 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

Limits	Lot of test paper	Reagent	In Limits?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
pH ≥ 12		NaOH								
pH ≤ 2		HNO <sub>3</sub>		<input checked="" type="checkbox"/>			<u>all</u>	<u>4mL</u>	<u>239238</u>	<u>4.2</u>
pH ≤ 2		H <sub>2</sub> SO <sub>4</sub>								
pH < 4		522 NaHSO <sub>4</sub>								
pH 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: 042423-2ADD  
 Explain all Discrepancies/ Other Comments: \_\_\_\_\_

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AA \*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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-36  
**Lab Code:** R2502074-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-37  
**Lab Code:** R2502074-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-38  
**Lab Code:** R2502074-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-39  
**Lab Code:** R2502074-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-40  
**Lab Code:** R2502074-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-41A  
**Lab Code:** R2502074-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-41B  
**Lab Code:** R2502074-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-42  
**Lab Code:** R2502074-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-43  
**Lab Code:** R2502074-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-44  
**Lab Code:** R2502074-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-45  
**Lab Code:** R2502074-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-46  
**Lab Code:** R2502074-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-47  
**Lab Code:** R2502074-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-48  
**Lab Code:** R2502074-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-49  
**Lab Code:** R2502074-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-50  
**Lab Code:** R2502074-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-51  
**Lab Code:** R2502074-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-52  
**Lab Code:** R2502074-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-53  
**Lab Code:** R2502074-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-54  
**Lab Code:** R2502074-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-55  
**Lab Code:** R2502074-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-56  
**Lab Code:** R2502074-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-57  
**Lab Code:** R2502074-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-58  
**Lab Code:** R2502074-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-59  
**Lab Code:** R2502074-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-60  
**Lab Code:** R2502074-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-61  
**Lab Code:** R2502074-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-62  
**Lab Code:** R2502074-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-63  
**Lab Code:** R2502074-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-64  
**Lab Code:** R2502074-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-65  
**Lab Code:** R2502074-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-66  
**Lab Code:** R2502074-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-67  
**Lab Code:** R2502074-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-68  
**Lab Code:** R2502074-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-69  
**Lab Code:** R2502074-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**ALS Group USA, Corp.**

dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502074

**Sample Name:** 103.1-70  
**Lab Code:** R2502074-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25

**Date Received:** 02/28/25

**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	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 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
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-36  
**Lab Code:** R2502074-001

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:37  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:05	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-37  
**Lab Code:** R2502074-002

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:38  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.8	ug/L	1.0	1	03/04/25 13:07	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-38  
**Lab Code:** R2502074-003

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:39  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:08	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-39  
**Lab Code:** R2502074-004

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:40  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-40  
**Lab Code:** R2502074-005

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:41  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.7	ug/L	1.0	1	03/04/25 13:11	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-41A  
**Lab Code:** R2502074-006

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:42  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:16	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-41B  
**Lab Code:** R2502074-007

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:43  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:17	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-42  
**Lab Code:** R2502074-008

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:44  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	32.8	ug/L	1.0	1	03/04/25 13:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-43  
**Lab Code:** R2502074-009

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:45  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:20	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-44  
**Lab Code:** R2502074-010

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:46  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	16.9	ug/L	1.0	1	03/04/25 13:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-45  
**Lab Code:** R2502074-011

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:47  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.1	ug/L	1.0	1	03/04/25 13:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-46  
**Lab Code:** R2502074-012

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:48  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-47  
**Lab Code:** R2502074-013

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:49  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	15.4	ug/L	1.0	1	03/04/25 13:38	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-48  
**Lab Code:** R2502074-014

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:50  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	12.5	ug/L	1.0	1	03/04/25 13:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-49  
**Lab Code:** R2502074-015

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:51  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-50  
**Lab Code:** R2502074-016

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:52  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	15.0	ug/L	1.0	1	03/04/25 13:46	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-51  
**Lab Code:** R2502074-017

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:53  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.4	ug/L	1.0	1	03/04/25 13:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-52  
**Lab Code:** R2502074-018

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:54  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:48	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-53  
**Lab Code:** R2502074-019

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:55  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-54  
**Lab Code:** R2502074-020

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:56  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-55  
**Lab Code:** R2502074-021

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:57  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-56  
**Lab Code:** R2502074-022

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:58  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-57  
**Lab Code:** R2502074-023

**Service Request:** R2502074  
**Date Collected:** 02/22/25 07:59  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.0	ug/L	1.0	1	03/04/25 13:56	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-58  
**Lab Code:** R2502074-024

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:00  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 13:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-59  
**Lab Code:** R2502074-025

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:01  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.0	ug/L	1.0	1	03/04/25 13:59	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-60  
**Lab Code:** R2502074-026

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:02  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.8	ug/L	1.0	1	03/04/25 14:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-61  
**Lab Code:** R2502074-027

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:03  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:05	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-62  
**Lab Code:** R2502074-028

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:04  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-63  
**Lab Code:** R2502074-029

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:05  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:08	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-64  
**Lab Code:** R2502074-030

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:06  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:18	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-65  
**Lab Code:** R2502074-031

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:07  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-66  
**Lab Code:** R2502074-032

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:08  
**Date Received:** 02/28/25 13:45

**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	03/04/25 14:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-67  
**Lab Code:** R2502074-033

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:09  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-68  
**Lab Code:** R2502074-034

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:10  
**Date Received:** 02/28/25 13:45

**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	03/04/25 14:27	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-69  
**Lab Code:** R2502074-035

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:11  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.5	ug/L	1.0	1	03/04/25 14:29	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-70  
**Lab Code:** R2502074-036

**Service Request:** R2502074  
**Date Collected:** 02/22/25 08:12  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:33	



## 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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502074-MB1

**Service Request:** R2502074  
**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	03/04/25 14:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502074-MB2

**Service Request:** R2502074  
**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	03/04/25 13:28	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502074-MB3

**Service Request:** R2502074  
**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	03/04/25 12:40	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-43  
**Lab Code:** R2502074-009  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502074-009MS		Result	Duplicate Matrix Spike R2502074-009DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	3.0	24.3	20.0	106	23.9	20.0	105	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-44  
**Lab Code:** R2502074-010  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502074-010MS		Duplicate Matrix Spike R2502074-010DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	16.9	39.1	20.0	111	39.0	20.0	111	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-63  
**Lab Code:** R2502074-029  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502074-029MS		Duplicate Matrix Spike R2502074-029DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	2.4	24.1	20.0	108	23.9	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-64  
**Lab Code:** R2502074-030  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502074-030MS		Duplicate Matrix Spike R2502074-030DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.7	24.1	20.0	112	23.3	20.0	108	70-130	3	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502074-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	22.6	20.0	113	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502074-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	21.5	20.0	107	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502074

**Date Analyzed:** 03/04/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**  
R2502074-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	21.7	20.0	109	85-115



March 11, 2025

Service Request No:R2502075

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

**Laboratory Results for: Orchard Park CSD Windom Elementary**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 28, 2025  
For your reference, these analyses have been assigned our service request number **R2502075**.

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:** Orchard Park CSD Windom Elementary  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Received:** 02/28/2025

**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 02/28/2025. 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 03/11/2025



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 103.1-71		Lab ID: R2502075-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	13.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-73		Lab ID: R2502075-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-74		Lab ID: R2502075-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-75		Lab ID: R2502075-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	21.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-76		Lab ID: R2502075-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-77		Lab ID: R2502075-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-78		Lab ID: R2502075-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	25.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-79		Lab ID: R2502075-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-80		Lab ID: R2502075-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-81		Lab ID: R2502075-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-82		Lab ID: R2502075-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-83		Lab ID: R2502075-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.3			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.

CLIENT ID: 103.1-84		Lab ID: R2502075-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	49.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-85		Lab ID: R2502075-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-86		Lab ID: R2502075-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-87		Lab ID: R2502075-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-88		Lab ID: R2502075-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	9.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-90		Lab ID: R2502075-021					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-91		Lab ID: R2502075-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-92		Lab ID: R2502075-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-93		Lab ID: R2502075-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-94		Lab ID: R2502075-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	11.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-97		Lab ID: R2502075-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-98		Lab ID: R2502075-029					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			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: 103.1-99</b>	<b>Lab ID: R2502075-030</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.7			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-100</b>	<b>Lab ID: R2502075-031</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.9			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-101</b>	<b>Lab ID: R2502075-032</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.5			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-102</b>	<b>Lab ID: R2502075-033</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.1			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-103</b>	<b>Lab ID: R2502075-034</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	74.3			1.0	ug/L	200.8



## Sample Receipt Information

**ALS Environmental—Rochester Laboratory**  
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Phone (585) 288-5380 Fax (585) 288-8475  
[www.alsglobal.com](http://www.alsglobal.com)

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:**R2502075

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2502075-001	103.1-71	2/22/2025	0813
R2502075-002	103.1-72A	2/22/2025	0814
R2502075-003	103.1-72B	2/22/2025	0815
R2502075-004	103.1-73	2/22/2025	0816
R2502075-005	103.1-74	2/22/2025	0817
R2502075-006	103.1-75	2/22/2025	0818
R2502075-007	103.1-76	2/22/2025	0819
R2502075-008	103.1-77	2/22/2025	0820
R2502075-009	103.1-78	2/22/2025	0821
R2502075-010	103.1-79	2/22/2025	0822
R2502075-011	103.1-80	2/22/2025	0823
R2502075-012	103.1-81	2/22/2025	0824
R2502075-013	103.1-82	2/22/2025	0825
R2502075-014	103.1-83	2/22/2025	0826
R2502075-015	103.1-84	2/22/2025	0827
R2502075-016	103.1-85	2/22/2025	0828
R2502075-017	103.1-86	2/22/2025	0829
R2502075-018	103.1-87	2/22/2025	0830
R2502075-019	103.1-88	2/22/2025	0831
R2502075-020	103.1-89	2/22/2025	0832
R2502075-021	103.1-90	2/22/2025	0833
R2502075-022	103.1-91	2/22/2025	0834
R2502075-023	103.1-92	2/22/2025	0835
R2502075-024	103.1-93	2/22/2025	0836
R2502075-025	103.1-94	2/22/2025	0837
R2502075-026	103.1-95	2/22/2025	0838
R2502075-027	103.1-96	2/22/2025	0839
R2502075-028	103.1-97	2/22/2025	0840
R2502075-029	103.1-98	2/22/2025	0841
R2502075-030	103.1-99	2/22/2025	0842
R2502075-031	103.1-100	2/22/2025	0843
R2502075-032	103.1-101	2/22/2025	0844
R2502075-033	103.1-102	2/22/2025	0845
R2502075-034	103.1-103	2/28/2025	0823
R2502075-035	103.1-104A	2/22/2025	0847
R2502075-036	103.1-104B	2/22/2025	0848



# 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-103.1

Client: Orchard Park CSD

Contact: Bill Bosinski

Building: Windom Elementary

Location: 3870 Sheldon Rd, Orchard Park, NY 14127

**LEAD**  
 Water by 200.8 X

**Turnaround**  
10 Days

Sample #	Location	Outlet Type	Time
103.1-71	Room 161 bubbler	Drinking Fountain	8:13
103.1-72A	Fountain outside 161	Drinking Fountain	8:14
103.1-72B	Fountain outside 161	Bottle Fill	8:15
103.1-73	Room 159 left	sink	8:16
103.1-74	Room 159 right	sink	8:17
103.1-75	Room 159 bubbler	Drinking Fountain	8:18
103.1-76	Room 158 left	sink	8:19
103.1-77	Room 158 right	sink	8:20
103.1-78	Room 158 bubbler	Drinking Fountain	8:21
103.1-79	Room 157 left	sink	8:22
103.1-80	Room 157 right	sink	8:23
103.1-81	Room 157 Bubbler	Drinking Fountain	8:24
103.1-82	Room 156 left	sink	8:25
103.1-83	Room 156 right	sink	8:26
103.1-84	Room 156 bubbler	Drinking Fountain	8:27
103.1-85	Room 164 left	sink	8:28
103.1-86	Room 164 right	sink	8:29
103.1-87	Room 164 bubbler	Drinking Fountain	8:30

**Notes:**

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

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 1/0/1900

Received (Name / Lab): Alli Austin ALS Date: 2/28/25 Time: 1345

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: \_\_\_\_\_

**R2502075** **5**  
 Stohl Environmental  
 Orchard Park CSD Windom Elementary



# 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-103.1

Client: Orchard Park CSD Contact: Bill Bosinski

Building: Windom Elementary Location: 3870 Sheldon Rd, Orchard Park, NY 14127

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

Sample #	Location	Outlet Type	Time
103.1-88	Room 165	sink	8:31
103.1-89	Room 166 left	sink	8:32
103.1-90	Room 166 right	sink	8:33
103.1-91	Room 166 bubbler	Drinking Fountain	8:34
103.1-92	Room 167 left	sink	8:35
103.1-93	Room 167 right	sink	8:36
103.1-94	Room 167 bubbler	Drinking Fountain	8:37
103.1-95	Room 154 left	sink	8:38
103.1-96	Room 154 right	sink	8:39
103.1-97	Room 154 bubbler	Drinking Fountain	8:40
103.1-98	room 153 left	sink	8:41
103.1-99	room 153 right	sink	8:42
103.1-100	Room 153 bubbler	Drinking Fountain	8:43
103.1-101	room 152 left	sink	8:44
103.1-102	room 152 right	sink	8:45
103.1-103	Room 152 bubbler	Drinking Fountain	8:23 <sup>17 MEN</sup>
103.1-104A	Fountain next to 168	Drinking Fountain	8:47
103.1-104B	Fountain next to 168	Bottle Fill	8:48

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 1/0/1900

Received (Name / Lab): Chibi Carter ALS Date: 2/28/25 Time: 1345

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: \_\_\_\_\_



R2502075 5

Stohl Environmental  
Orchard Park CSD Windom Elementary



### Cooler Receipt and Preservation Check Form

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

Cooler received on 2/28/25 by: AA

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

8. Temperature Readings Date: 2/28/25 Time: 1349 ID: IR#12  IR#11 From: Temp Blank  Sample Bottle

Temp (°C)	<u>16.2</u>						
Within 0-6°C?	<input checked="" type="checkbox"/> Y <input 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 AA on 2/28 at 1350  
 5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 2/28/25 Time: 1551 by: AA

- 9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES  NO  no date or time
- 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  NA
- 13. Were dissolved metals filtered in the field? YES NO  NA
- 14. Air Samples: Cassettes / Tubes Intact Y/N with MS Y/N Canisters Pressurized Tedlar® Bags Inflated  NA

Limits	Lot of test paper	Reagent	In Limits?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
pH ≥ 12		NaOH								
pH ≤ 2		HNO <sub>3</sub>		<input checked="" type="checkbox"/>			<u>all</u>	<u>4ml</u>	<u>239258</u>	<u>≤ 2</u>
pH ≤ 2		H <sub>2</sub> SO <sub>4</sub>								
pH < 4		522 NaHSO <sub>4</sub>								
pH 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: 101424-2ADD

Explain all Discrepancies/ Other Comments: \_\_\_\_\_

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AA

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



## Miscellaneous Forms

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## 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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-71  
**Lab Code:** R2502075-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-72A  
**Lab Code:** R2502075-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-72B  
**Lab Code:** R2502075-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-73  
**Lab Code:** R2502075-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-74  
**Lab Code:** R2502075-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-75  
**Lab Code:** R2502075-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-76  
**Lab Code:** R2502075-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-77  
**Lab Code:** R2502075-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-78  
**Lab Code:** R2502075-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-79  
**Lab Code:** R2502075-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-80  
**Lab Code:** R2502075-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-81  
**Lab Code:** R2502075-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-82  
**Lab Code:** R2502075-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-83  
**Lab Code:** R2502075-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-84  
**Lab Code:** R2502075-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-85  
**Lab Code:** R2502075-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-86  
**Lab Code:** R2502075-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-87  
**Lab Code:** R2502075-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-88  
**Lab Code:** R2502075-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-89  
**Lab Code:** R2502075-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-90  
**Lab Code:** R2502075-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-91  
**Lab Code:** R2502075-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-92  
**Lab Code:** R2502075-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-93  
**Lab Code:** R2502075-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-94  
**Lab Code:** R2502075-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-95  
**Lab Code:** R2502075-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-96  
**Lab Code:** R2502075-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-97  
**Lab Code:** R2502075-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-98  
**Lab Code:** R2502075-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-99  
**Lab Code:** R2502075-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-100  
**Lab Code:** R2502075-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-101  
**Lab Code:** R2502075-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-102  
**Lab Code:** R2502075-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-103  
**Lab Code:** R2502075-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/28/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-104A  
**Lab Code:** R2502075-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**ALS Group USA, Corp.**

dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502075

**Sample Name:** 103.1-104B  
**Lab Code:** R2502075-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25

**Date Received:** 02/28/25

**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	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 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
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-71  
**Lab Code:** R2502075-001

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:13  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	13.1	ug/L	1.0	1	03/04/25 14:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-72A  
**Lab Code:** R2502075-002

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:14  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-72B  
**Lab Code:** R2502075-003

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:15  
**Date Received:** 02/28/25 13:45

**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	ND U	ug/L	1.0	1	03/04/25 14:38	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-73  
**Lab Code:** R2502075-004

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:16  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-74  
**Lab Code:** R2502075-005

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:17  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-75  
**Lab Code:** R2502075-006

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:18  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	21.9	ug/L	1.0	1	03/04/25 14:42	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-76  
**Lab Code:** R2502075-007

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:19  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-77  
**Lab Code:** R2502075-008

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:20  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:45	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-78  
**Lab Code:** R2502075-009

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:21  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	25.9	ug/L	1.0	1	03/04/25 14:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-79  
**Lab Code:** R2502075-010

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:22  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.6	ug/L	1.0	1	03/04/25 14:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-80  
**Lab Code:** R2502075-011

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:23  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-81  
**Lab Code:** R2502075-012

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:24  
**Date Received:** 02/28/25 13:45

**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	03/04/25 14:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-82  
**Lab Code:** R2502075-013

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:25  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 14:56	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-83  
**Lab Code:** R2502075-014

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:26  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 15:45	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-84  
**Lab Code:** R2502075-015

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:27  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	49.1	ug/L	1.0	1	03/04/25 15:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-85  
**Lab Code:** R2502075-016

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:28  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 15:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-86  
**Lab Code:** R2502075-017

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:29  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 15:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-87  
**Lab Code:** R2502075-018

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:30  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.8	ug/L	1.0	1	03/04/25 15:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-88  
**Lab Code:** R2502075-019

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:31  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.8	ug/L	1.0	1	03/04/25 15:56	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-89  
**Lab Code:** R2502075-020

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:32  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-90  
**Lab Code:** R2502075-021

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:33  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:02	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-91  
**Lab Code:** R2502075-022

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:34  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.0	ug/L	1.0	1	03/04/25 16:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-92  
**Lab Code:** R2502075-023

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:35  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:05	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-93  
**Lab Code:** R2502075-024

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:36  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-94  
**Lab Code:** R2502075-025

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:37  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.6	ug/L	1.0	1	03/04/25 16:08	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-95  
**Lab Code:** R2502075-026

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:38  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:09	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-96  
**Lab Code:** R2502075-027

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:39  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:11	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-97  
**Lab Code:** R2502075-028

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:40  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-98  
**Lab Code:** R2502075-029

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:41  
**Date Received:** 02/28/25 13:45  
**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	03/06/25 14:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-99  
**Lab Code:** R2502075-030

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:42  
**Date Received:** 02/28/25 13:45

**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	03/04/25 16:18	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-100  
**Lab Code:** R2502075-031

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:43  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-101  
**Lab Code:** R2502075-032

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:44  
**Date Received:** 02/28/25 13:45

**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	03/06/25 14:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-102  
**Lab Code:** R2502075-033

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:45  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-103  
**Lab Code:** R2502075-034

**Service Request:** R2502075  
**Date Collected:** 02/28/25 08:23  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	74.3	ug/L	1.0	1	03/04/25 16:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-104A  
**Lab Code:** R2502075-035

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:47  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-104B  
**Lab Code:** R2502075-036

**Service Request:** R2502075  
**Date Collected:** 02/22/25 08:48  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:42	



## 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**  
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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502075-MB1

**Service Request:** R2502075  
**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	03/04/25 14:15	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502075-MB2

**Service Request:** R2502075  
**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	03/04/25 16:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502075-MB3

**Service Request:** R2502075  
**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	03/04/25 15:42	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502075-MB4

**Service Request:** R2502075  
**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	03/06/25 14:16	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-82  
**Lab Code:** R2502075-013  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502075-013MS		Duplicate Matrix Spike R2502075-013DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	2.0	24.3	20.0	111	23.6	20.0	108	70-130	3	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-83  
**Lab Code:** R2502075-014  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502075-014MS		Duplicate Matrix Spike R2502075-014DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	3.3	23.1	20.0	99	23.5	20.0	101	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/6/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-98  
**Lab Code:** R2502075-029  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502075-029MS		Result	Duplicate Matrix Spike R2502075-029DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.2	20.8	20.0	98	21.3	20.0	101	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-102  
**Lab Code:** R2502075-033  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502075-033MS		Duplicate Matrix Spike R2502075-033DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.1	21.5	20.0	102	21.3	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Collected:** 02/28/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-103  
**Lab Code:** R2502075-034  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502075-034MS		Duplicate Matrix Spike R2502075-034DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	74.3	95.8	20.0	107	95.6	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502075-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	22.6	20.0	113	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075

**Date Analyzed:** 03/04/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**  
R2502075-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	20.9	20.0	104	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502075-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	20.9	20.0	104	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502075  
**Date Analyzed:** 03/06/25

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

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

**Lab Control Sample**  
R2502075-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	19.2	20.0	96	85-115



March 06, 2025

Service Request No:R2502076

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

**Laboratory Results for: Orchard Park CSD Windom Elementary**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 28, 2025  
For your reference, these analyses have been assigned our service request number **R2502076**.

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:** Orchard Park CSD Windom Elementary  
**Sample Matrix:** Drinking Water

**Service Request:** R2502076  
**Date Received:** 02/28/2025

**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:**

Twenty seven drinking water samples were received for analysis at ALS Environmental on 02/28/2025. 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 03/06/2025



### SAMPLE DETECTION SUMMARY

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

CLIENT ID: 103.1-105		Lab ID: R2502076-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-106		Lab ID: R2502076-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-107		Lab ID: R2502076-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	15.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-108		Lab ID: R2502076-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-109		Lab ID: R2502076-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.1			1.0	ug/L	200.8	
CLIENT ID: 103.1-110		Lab ID: R2502076-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-111		Lab ID: R2502076-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.3			1.0	ug/L	200.8	
CLIENT ID: 103.1-112		Lab ID: R2502076-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-113		Lab ID: R2502076-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-114		Lab ID: R2502076-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-115		Lab ID: R2502076-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-116		Lab ID: R2502076-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.9			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: 103.1-117		Lab ID: R2502076-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	8.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-118		Lab ID: R2502076-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 103.1-119		Lab ID: R2502076-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	10.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-120		Lab ID: R2502076-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.6			1.0	ug/L	200.8	
CLIENT ID: 103.1-121		Lab ID: R2502076-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.2			1.0	ug/L	200.8	
CLIENT ID: 103.1-122		Lab ID: R2502076-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	12.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-123		Lab ID: R2502076-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-124		Lab ID: R2502076-020					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.8			1.0	ug/L	200.8	
CLIENT ID: 103.1-125		Lab ID: R2502076-021					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.4			1.0	ug/L	200.8	
CLIENT ID: 103.1-126		Lab ID: R2502076-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.5			1.0	ug/L	200.8	
CLIENT ID: 103.1-127		Lab ID: R2502076-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.0			1.0	ug/L	200.8	
CLIENT ID: 103.1-128		Lab ID: R2502076-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	31.0			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: 103.1-129</b>	<b>Lab ID: R2502076-025</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	19.8			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-130</b>	<b>Lab ID: R2502076-026</b>					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.9			1.0	ug/L	200.8

<b>CLIENT ID: 103.1-131</b>	<b>Lab ID: R2502076-027</b>					
-----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	43.5			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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:**R2502076

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2502076-001	103.1-105	2/22/2025	0849
R2502076-002	103.1-106	2/22/2025	0850
R2502076-003	103.1-107	2/22/2025	0851
R2502076-004	103.1-108	2/22/2025	0852
R2502076-005	103.1-109	2/22/2025	0853
R2502076-006	103.1-110	2/22/2025	0854
R2502076-007	103.1-111	2/22/2025	0855
R2502076-008	103.1-112	2/22/2025	0856
R2502076-009	103.1-113	2/22/2025	0857
R2502076-010	103.1-114	2/22/2025	0858
R2502076-011	103.1-115	2/22/2025	0859
R2502076-012	103.1-116	2/22/2025	0900
R2502076-013	103.1-117	2/22/2025	0901
R2502076-014	103.1-118	2/22/2025	0902
R2502076-015	103.1-119	2/22/2025	0903
R2502076-016	103.1-120	2/22/2025	0904
R2502076-017	103.1-121	2/22/2025	0905
R2502076-018	103.1-122	2/22/2025	0906
R2502076-019	103.1-123	2/22/2025	0907
R2502076-020	103.1-124	2/22/2025	0908
R2502076-021	103.1-125	2/22/2025	0909
R2502076-022	103.1-126	2/22/2025	0910
R2502076-023	103.1-127	2/22/2025	0911
R2502076-024	103.1-128	2/22/2025	0912
R2502076-025	103.1-129	2/22/2025	0913
R2502076-026	103.1-130	2/22/2025	0914
R2502076-027	103.1-131	2/28/2025	0821



# 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-103.1

Client: Orchard Park CSD

Contact: Bill Bosinski

Building: Windom Elementary

Location: 3870 Sheldon Rd, Orchard Park, NY 14127

**LEAD**  
 Water by 200.8 X

*Turnaround*  
10 Days

Sample #	Location	Outlet Type	Time
103.1-105	room 147 left	sink	8:49
103.1-106	room 147 right	sink	8:50
103.1-107	Room 147 Bubbler	Drinking Fountain	8:51
103.1-108	room 146 left	sink	8:52
103.1-109	room 146 right	sink	8:53
103.1-110	Room 146 bubbler	Drinking Fountain	8:54
103.1-111	room 144 left	sink	8:55
103.1-112	room 144 right	sink	8:56
103.1-113	Room 143 bubbler	Drinking Fountain	8:57
103.1-114	room 145 left	sink	8:58
103.1-115	room 145 right	sink	8:59
103.1-116	Room 145 bubbler	Drinking Fountain	9:00
103.1-117	room 143 left	sink	9:01
103.1-118	room 143 right	sink	9:02
103.1-119	Room 143 bubbler	Drinking Fountain	9:03
103.1-120	room 142 left	sink	9:04
103.1-121	room 142 right	sink	9:05
103.1-122	Room 142 bubbler	Drinking Fountain	9:06

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

Sampled By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/22/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 1/0/1900

Received (Name / Lab): Alvin Christy ALS Date: 2/28/25 Time: 1345

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: \_\_\_\_\_

**R2502076 5**  
 Stohl Environmental  
 Orchard Park CSD Windom Elementary





R2502076

5

Stahl Environmental  
Orchard Park CSD Windom Elementary



### Cooler Receipt and Preservation Check Form

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

Cooler received on 2/28/25 by: AA 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 <input checked="" type="checkbox"/>
2	Custody papers properly completed (ink, signed)?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	5b	Sig* bubbles: Alk? Y N <input checked="" type="checkbox"/> Sulfide? Y N <input checked="" type="checkbox"/>	
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	6	Where did the bottles originate?	<u>ALS/ROC</u> CLIENT
4	Circle: Wet Ice Dry Ice Gel packs present?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	7	Soil VOA received as:	Bulk Encore 5035set <input checked="" type="checkbox"/>

8. Temperature Readings Date: 2/28/25 Time: 1349 ID: IR#12  IR#11  From: Temp Blank  Sample Bottle

Temp (°C)	<u>16.2</u>						
Within 0-6°C?	<input checked="" type="checkbox"/> Y <input 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 AA on 2/28 at 1350  
5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 2/28/25 Time: 1559 by: RDA

- 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

Limits	Lot of test paper	Reagent	In Limits?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
pH ≥ 12		NaOH								
pH ≤ 2	<u>226322</u>	HNO <sub>3</sub>		<input checked="" type="checkbox"/>	<u>No lot info</u>		<u>AN</u>	<u>4ml</u>	<u>239258</u>	<u>≤ 2</u>
pH ≤ 2		H <sub>2</sub> SO <sub>4</sub>								
pH < 4		522 NaHSO <sub>4</sub>								
pH 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: \_\_\_\_\_  
Explain all Discrepancies/ Other Comments: \_\_\_\_\_

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:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502076

**Sample Name:** 103.1-105  
**Lab Code:** R2502076-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-106  
**Lab Code:** R2502076-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-107  
**Lab Code:** R2502076-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-108  
**Lab Code:** R2502076-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-109  
**Lab Code:** R2502076-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502076

**Sample Name:** 103.1-110  
**Lab Code:** R2502076-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-111  
**Lab Code:** R2502076-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-112  
**Lab Code:** R2502076-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-113  
**Lab Code:** R2502076-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-114  
**Lab Code:** R2502076-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502076

**Sample Name:** 103.1-115  
**Lab Code:** R2502076-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-116  
**Lab Code:** R2502076-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-117  
**Lab Code:** R2502076-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-118  
**Lab Code:** R2502076-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-119  
**Lab Code:** R2502076-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502076

**Sample Name:** 103.1-120  
**Lab Code:** R2502076-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-121  
**Lab Code:** R2502076-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-122  
**Lab Code:** R2502076-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-123  
**Lab Code:** R2502076-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-124  
**Lab Code:** R2502076-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502076

**Sample Name:** 103.1-125  
**Lab Code:** R2502076-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-126  
**Lab Code:** R2502076-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-127  
**Lab Code:** R2502076-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-128  
**Lab Code:** R2502076-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-129  
**Lab Code:** R2502076-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

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

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1

**Service Request:** R2502076

**Sample Name:** 103.1-130  
**Lab Code:** R2502076-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/22/25  
**Date Received:** 02/28/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
MKASTAN

**Sample Name:** 103.1-131  
**Lab Code:** R2502076-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 02/28/25  
**Date Received:** 02/28/25

**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	200.2
200.8	200.2
6010C or 6010D	3005A/3010A
6020A or 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
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 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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# Metals

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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-105  
**Lab Code:** R2502076-001

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:49  
**Date Received:** 02/28/25 13:45

**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	03/04/25 16:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-106  
**Lab Code:** R2502076-002

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:50  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:45	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-107  
**Lab Code:** R2502076-003

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:51  
**Date Received:** 02/28/25 13:45

**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	15.5	ug/L	1.0	1	03/04/25 16:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-108  
**Lab Code:** R2502076-004

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:52  
**Date Received:** 02/28/25 13:45

**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	03/04/25 16:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-109  
**Lab Code:** R2502076-005

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:53  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-110  
**Lab Code:** R2502076-006

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:54  
**Date Received:** 02/28/25 13:45

**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	03/04/25 16:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-111  
**Lab Code:** R2502076-007

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:55  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 16:56	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-112  
**Lab Code:** R2502076-008

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:56  
**Date Received:** 02/28/25 13:45

**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	03/04/25 16:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-113  
**Lab Code:** R2502076-009

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:57  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.5	ug/L	1.0	1	03/04/25 16:59	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-114  
**Lab Code:** R2502076-010

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:58  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-115  
**Lab Code:** R2502076-011

**Service Request:** R2502076  
**Date Collected:** 02/22/25 08:59  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:01	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-116  
**Lab Code:** R2502076-012

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:00  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-117  
**Lab Code:** R2502076-013

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:01  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.4	ug/L	1.0	1	03/04/25 17:04	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-118  
**Lab Code:** R2502076-014

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:02  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:09	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-119  
**Lab Code:** R2502076-015

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:03  
**Date Received:** 02/28/25 13:45

**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	<b>10.0</b>	ug/L	1.0	1	03/04/25 17:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-120  
**Lab Code:** R2502076-016

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:04  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:12	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-121  
**Lab Code:** R2502076-017

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:05  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:13	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-122  
**Lab Code:** R2502076-018

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:06  
**Date Received:** 02/28/25 13:45

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	12.4	ug/L	1.0	1	03/04/25 17:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-123  
**Lab Code:** R2502076-019

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:07  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.8	ug/L	1.0	1	03/04/25 17:28	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-124  
**Lab Code:** R2502076-020

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:08  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:30	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-125  
**Lab Code:** R2502076-021

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:09  
**Date Received:** 02/28/25 13:45

**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	03/04/25 17:31	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-126  
**Lab Code:** R2502076-022

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:10  
**Date Received:** 02/28/25 13:45

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.5	ug/L	1.0	1	03/04/25 17:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-127  
**Lab Code:** R2502076-023

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:11  
**Date Received:** 02/28/25 13:45  
**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	03/04/25 17:34	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-128  
**Lab Code:** R2502076-024

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:12  
**Date Received:** 02/28/25 13:45

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	31.0	ug/L	1.0	1	03/04/25 17:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-129  
**Lab Code:** R2502076-025

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:13  
**Date Received:** 02/28/25 13:45  
**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	19.8	ug/L	1.0	1	03/04/25 17:40	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-130  
**Lab Code:** R2502076-026

**Service Request:** R2502076  
**Date Collected:** 02/22/25 09:14  
**Date Received:** 02/28/25 13:45

**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	03/04/25 17:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** 103.1-131  
**Lab Code:** R2502076-027

**Service Request:** R2502076  
**Date Collected:** 02/28/25 08:21  
**Date Received:** 02/28/25 13:45

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	43.5	ug/L	1.0	1	03/04/25 17:43	



# QC Summary Forms

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# Metals

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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502076-MB1

**Service Request:** R2502076  
**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	03/04/25 17:21	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2502076-MB2

**Service Request:** R2502076  
**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	03/04/25 16:33	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502076  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-121  
**Lab Code:** R2502076-017  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502076-017MS		Duplicate Matrix Spike R2502076-017DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.2	21.5	20.0	102	21.8	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502076  
**Date Collected:** 02/22/25  
**Date Received:** 02/28/25  
**Date Analyzed:** 03/4/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 103.1-122  
**Lab Code:** R2502076-018  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2502076-018MS		Duplicate Matrix Spike R2502076-018DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	12.4	32.6	20.0	101	33.4	20.0	105	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:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502076  
**Date Analyzed:** 03/04/25

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

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

**Lab Control Sample**  
R2502076-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	20.6	20.0	103	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Orchard Park CSD Windom Elementary/2023L-103.1  
**Sample Matrix:** Drinking Water

**Service Request:** R2502076  
**Date Analyzed:** 03/04/25

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


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

**Lab Control Sample**  
R2502076-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	20.9	20.0	104	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires 12:01 AM April 01, 2025  
Issued April 01, 2024

**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) (Colilert)
<b>Disinfection By-products</b>	
Bromide	EPA 300.0 Rev. 2.1
<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

Serial No.: 68402

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/pubdotn/applinks/wc/elapublicweb/>, by phone (518) 485-5570 or by email to [etap@health.ny.gov](mailto:etap@health.ny.gov).



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