

August 1, 2025

Mr. Philip Marino  
Grand Island CSD  
110 Ransom Road  
Grand Island, New York 14072

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

Dear Mr. Marino:

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

- Veronica E. Connor Middle School – 1100 Ransom Road, Grand Island, NY

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

Sampling was performed on May 19, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 16 sources of potable water at Veronica E. Connor Middle School have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (*Response Actions Required Under NYS Regulations*).

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

Sincerely,  
Stohl Environmental, LLC.



Michael Scinta  
EPA Lead Risk Assessor

**Lead Testing in School Drinking Water**

**Prepared for:**

**Grand Island Central School District**

**Prepared by:**



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

**Conditions as of May 19, 2025**

## Summary Tabulation

### Lead in Drinking Water Investigation

- 1.1. Scope of Work and Sampling Protocol
- 1.2. Executive Summary of Sampling and Analysis
- 1.3. Response Actions Required Under NYS Regulations
- 1.4. Laboratory Analytical Reports and Chain of Custody Documents
- 1.5. Laboratory Certifications

## 1.1 Scope of Work and Sampling Protocol:

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

- Veronica E. Connor Middle School – 1100 Ransom Road, Grand Island, NY

### Scope of Work:

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

### Sampling Protocol:

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

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

## 1.2 Executive Summary of Sampling and Analysis:

### Summary of Samples Collected at Grand Island Veronica E. Connor Middle School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Veronica E. Connor Middle School	May 19, 2025	56	40	16

\*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)
148.2-01	172 Home Ec leftmost	Sink	12.5
148.2-02	172 Home Ec 2nd from left	Sink	18.8
148.2-03	172 Home Ec left sink on right wall	Sink	7.3
148.2-04	172 Home Ec right sink on right wall	Sink	20.0
148.2-05	174 Home Ec kitchen left	Sink	20.7
148.2-06	174 Home Ec kitchen left middle	Sink	11.3
148.2-07	174 Home Ec kitchen right middle	Sink	39.6
148.2-08	174 Home Ec kitchen right	Sink	1330
148.2-20	Library media room	Sink	11.6
148.2-21	Nurses exam	Sink	13.0
148.2-31	Room 115	Sink	11.7
148.2-32	Boys' Locker Room drinking fountain	Drinking Fountain	5.0
148.2-40	Girls Coach's office	Sink	6.8
148.2-42	189 Art right wall far left	Sink	8.2
148.2-46	188 art left wall far left	Sink	7.4
148.2-48	189 art left wall right on bay sink - metal	Sink	24.1

**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



June 12, 2025

Service Request No:R2505976

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

**Laboratory Results for: Grans Island CSD-Veronica E. Connors Middle School**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025  
For your reference, these analyses have been assigned our service request number **R2505976**.

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:** Grans Island CSD-Veronica E. Connors Middle School  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976  
**Date Received:** 05/23/2025

**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 05/23/2025. 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 06/12/2025



### 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: 148.2-01		Lab ID: R2505976-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	12.5			1.0	ug/L	200.8	
CLIENT ID: 148.2-02		Lab ID: R2505976-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	18.8			1.0	ug/L	200.8	
CLIENT ID: 148.2-03		Lab ID: R2505976-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.3			1.0	ug/L	200.8	
CLIENT ID: 148.2-04		Lab ID: R2505976-004					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	20.0			1.0	ug/L	200.8	
CLIENT ID: 148.2-05		Lab ID: R2505976-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	20.7			1.0	ug/L	200.8	
CLIENT ID: 148.2-06		Lab ID: R2505976-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	11.3			1.0	ug/L	200.8	
CLIENT ID: 148.2-07		Lab ID: R2505976-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	39.6			1.0	ug/L	200.8	
CLIENT ID: 148.2-08		Lab ID: R2505976-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1330			20	ug/L	200.8	
CLIENT ID: 148.2-09		Lab ID: R2505976-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.2			1.0	ug/L	200.8	
CLIENT ID: 148.2-10		Lab ID: R2505976-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.4			1.0	ug/L	200.8	
CLIENT ID: 148.2-11		Lab ID: R2505976-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	
CLIENT ID: 148.2-12		Lab ID: R2505976-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	



### SAMPLE DETECTION SUMMARY

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

<b>CLIENT ID: 148.2-14</b>	<b>Lab ID: R2505976-014</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: 148.2-15</b>	<b>Lab ID: R2505976-015</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.1			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-20</b>	<b>Lab ID: R2505976-024</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	11.6			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-21</b>	<b>Lab ID: R2505976-025</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	13.0			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-24</b>	<b>Lab ID: R2505976-029</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.8			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-25</b>	<b>Lab ID: R2505976-030</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.8			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-26</b>	<b>Lab ID: R2505976-031</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.0			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-27</b>	<b>Lab ID: R2505976-032</b>
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8



## Sample Receipt Information

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

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:**R2505976

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2505976-001	148.2-01	5/19/2025	
R2505976-002	148.2-02	5/19/2025	
R2505976-003	148.2-03	5/19/2025	
R2505976-004	148.2-04	5/19/2025	
R2505976-005	148.2-05	5/19/2025	
R2505976-006	148.2-06	5/19/2025	
R2505976-007	148.2-07	5/19/2025	
R2505976-008	148.2-08	5/19/2025	
R2505976-009	148.2-09	5/19/2025	
R2505976-010	148.2-10	5/19/2025	
R2505976-011	148.2-11	5/19/2025	
R2505976-012	148.2-12	5/19/2025	
R2505976-013	148.2-13	5/19/2025	
R2505976-014	148.2-14	5/19/2025	
R2505976-015	148.2-15	5/19/2025	
R2505976-016	148.2-16A	5/19/2025	
R2505976-017	148.2-16B	5/19/2025	
R2505976-018	148.2-17A	5/19/2025	
R2505976-019	148.2-17B	5/19/2025	
R2505976-020	148.2-18A	5/19/2025	
R2505976-021	148.2-18B	5/19/2025	
R2505976-022	148.2-19A	5/19/2025	
R2505976-023	148.2-19B	5/19/2025	
R2505976-024	148.2-20	5/19/2025	
R2505976-025	148.2-21	5/19/2025	
R2505976-026	148.2-22	5/19/2025	
R2505976-027	148.2-23A	5/19/2025	
R2505976-028	148.2-23B	5/19/2025	
R2505976-029	148.2-24	5/19/2025	
R2505976-030	148.2-25	5/19/2025	
R2505976-031	148.2-26	5/19/2025	
R2505976-032	148.2-27	5/19/2025	
R2505976-033	148.2-28	5/19/2025	
R2505976-034	148.2-29A	5/19/2025	
R2505976-035	148.2-29B	5/19/2025	
R2505976-036	148.2-30A	5/19/2025	



# Chain of Custody Document

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

Submitted to: (Lab Name) ALS  
 STOHL Job # 2023L-148.2

Client: Grand Island CSD Contact: Phil Marino  
 Building: Veronica E. Connors Middle School Location: 1100 Ransom Road Grand Island, NY 14072

**LEAD**  
 Water by 200.8 X Turnaround 10 Days

Sample #	Location	Outlet Type	Time
148.2-01	172 Home Ec leftmost	Sink	0:34
148.2-02	172 Home Ec 2nd from left	Sink	0:35
148.2-03	172 Home Ec left sink on right wall	Sink	0:36
148.2-04	172 Home Ec right sink on right wall	Sink	0:37
148.2-05	174 Home Ec kitchen left	Sink	0:38
148.2-06	174 Home Ec kitchen left middle	Sink	0:39
148.2-07	174 Home Ec kitchen right middle	Sink	0:40
148.2-08	174 Home Ec kitchen right	Sink	0:41
148.2-09	Kitchen Handwash	Sink	0:42
148.2-10	Kitchen Left Double sink	Sink	0:43
148.2-11	Kitchen Right Double sink	Sink	0:44
148.2-12	Kitchen Serving line	Sink	0:45
148.2-13	Dishwash sprayer	Sink	0:46
148.2-14	Pot Fill	Sink	0:47
148.2-15	Kitchen Locker Room handwash	Sink	0:48
148.2-16 A	DFB Near cafe	Drinking Fountain	0:49
148.2-16 B	DFB Near cafe	Bottle Fill	0:50
148.2-17 A	DFB right of room 145	Drinking Fountain	0:51

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

Sampled By: M Scinta & I Sciabarrasi Print Name Stohl Env: M Scinta & I Sciabarrasi Date: 5/19/2025  
 Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025  
 Received (Name / Lab): [Signature] Date: 5/23/25 Time: 1000  
 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: \_\_\_\_\_





# 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-148.2

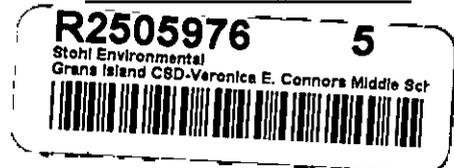
Client: Grand Island CSD Contact: Phil Marino  
 Building: Veronica E. Connors Middle School Location: 1100 Ransom Road Grand Island, NY 14072

**LEAD**  
 Water by 200.8 X Turnaround 10 Days

Sample #	Location	Outlet Type	Time
148.2-17 B	DFB right of room 145	Bottle Fill	0:52
148.2-18 A	DFB across 136/134	Drinking Fountain	0:53
148.2-18 B	DFB across 136/134	Bottle Fill	0:54
148.2-19 A	DFB across 122	Drinking Fountain	0:55
148.2-19 B	DFB across 122	Bottle Fill	0:56
148.2-20	Library media room	Sink	0:57
148.2-21	Nurses exam	Sink	0:58
148.2-22	Nurses restroom	Sink	0:59
148.2-23 A	DFB near office	Drinking Fountain	1:00
148.2-23 B	DFB near office	Bottle Fill	1:01
148.2-24	Restroom near office right	Sink	1:02
148.2-25	Restroom near office Left	Sink	1:03
148.2-26	Staff room ladies room	Sink	1:04
148.2-27	Staff room mens room	Sink	1:05
148.2-28	Main Office Kitchenette	Sink	1:06
148.2-29 A	DFB across room 110	Drinking Fountain	1:07
148.2-29 B	DFB across room 110	Bottle Fill	1:08
148.2-30 A	DFB across room 106	Drinking Fountain	1:09

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

Sampled By: M Scinta & I Sciabarrasi Print Name Stohl Env: M Scinta & I Sciabarrasi Date: 5/19/2025  
 Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025  
 Received (Name / Lab): [Signature] Date: 5/23/25 Time: 1600  
 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: \_\_\_\_\_





**R2505976** **5**  
 Stohi Environmental  
 Grana Island CSD-Veronica E. Connors Middle Sch

### Cooler Receipt and Preservation Check Form

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

Cooler received on 5/23/20 by: ROA 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 <input type="radio"/> N <input checked="" type="radio"/> N/A
5b	Sig* bubbles: Alk? Y <input type="radio"/> N <input checked="" type="radio"/> N/A	Sulfide? Y <input type="radio"/> N <input checked="" type="radio"/> N/A
6	Where did the bottles originate?	<u>ALS/ROC</u> CLIENT
7	Soil VOA received as: Bulk Encore 5035set	<u>N/A</u>

8. Temperature Readings Date: 5/23/20 Time: 1605 ID: IR#1 IR#1 From: Temp Blank Sample Bottle

Temp (°C)	<u>18.3</u>						
Within 0-6°C?	Y <input checked="" type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>					
If <0°C, were samples frozen?	Y <input type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>	Y <input type="radio"/> N <input type="radio"/>

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: S40 by ROA on 5/20/20 at 1630  
 5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 5/28/20 Time: 1000 by: SES

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>5210300</u>	HNO <sub>3</sub>		✓	<u>none</u>		<u>all</u>	<u>1ml</u>	<u>241523</u>	<u>&lt;2</u>
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 033125-2ADD.  
 Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: SES. \*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.  
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Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-01  
**Lab Code:** R2505976-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-02  
**Lab Code:** R2505976-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-03  
**Lab Code:** R2505976-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-04  
**Lab Code:** R2505976-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-05  
**Lab Code:** R2505976-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-06  
**Lab Code:** R2505976-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-07  
**Lab Code:** R2505976-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-08  
**Lab Code:** R2505976-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**  
MKASTAN

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-09  
**Lab Code:** R2505976-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-10  
**Lab Code:** R2505976-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-11  
**Lab Code:** R2505976-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-12  
**Lab Code:** R2505976-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-13  
**Lab Code:** R2505976-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-14  
**Lab Code:** R2505976-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-15  
**Lab Code:** R2505976-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-16A  
**Lab Code:** R2505976-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-16B  
**Lab Code:** R2505976-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-17A  
**Lab Code:** R2505976-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-17B  
**Lab Code:** R2505976-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-18A  
**Lab Code:** R2505976-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

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Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-18B  
**Lab Code:** R2505976-021  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-19A  
**Lab Code:** R2505976-022  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-19B  
**Lab Code:** R2505976-023  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-20  
**Lab Code:** R2505976-024  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-21  
**Lab Code:** R2505976-025  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-22  
**Lab Code:** R2505976-026  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-23A  
**Lab Code:** R2505976-027  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-23B  
**Lab Code:** R2505976-028  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-24  
**Lab Code:** R2505976-029  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-25  
**Lab Code:** R2505976-030  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

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dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-26  
**Lab Code:** R2505976-031  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-27  
**Lab Code:** R2505976-032  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-28  
**Lab Code:** R2505976-033  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-29A  
**Lab Code:** R2505976-034  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-29B  
**Lab Code:** R2505976-035  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**ALS Group USA, Corp.**

dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505976

**Sample Name:** 148.2-30A  
**Lab Code:** R2505976-036  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN



## 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:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-01  
**Lab Code:** R2505976-001

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	12.5	ug/L	1.0	1	06/07/25 11:50	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-02  
**Lab Code:** R2505976-002

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	18.8	ug/L	1.0	1	06/07/25 11:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-03  
**Lab Code:** R2505976-003

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	7.3	ug/L	1.0	1	06/07/25 11:53	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-04  
**Lab Code:** R2505976-004

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	20.0	ug/L	1.0	1	06/07/25 11:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-05  
**Lab Code:** R2505976-005

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	20.7	ug/L	1.0	1	06/07/25 11:55	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-06  
**Lab Code:** R2505976-006

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	11.3	ug/L	1.0	1	06/07/25 11:57	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-07  
**Lab Code:** R2505976-007

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	39.6	ug/L	1.0	1	06/07/25 11:58	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-08  
**Lab Code:** R2505976-008

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

**Inorganic Parameters**

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Date Extracted</b>	<b>Q</b>
Lead, Total	200.8	1330	ug/L	20	20	06/10/25 12:05	06/06/25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-09  
**Lab Code:** R2505976-009

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 11:59	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-10  
**Lab Code:** R2505976-010

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

**Inorganic Parameters**

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.4	ug/L	1.0	1	06/07/25 12:00	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-11  
**Lab Code:** R2505976-011

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	06/07/25 12:05	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-12  
**Lab Code:** R2505976-012

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	06/07/25 12:06	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-13  
**Lab Code:** R2505976-013

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<u>Analyte Name</u>	<u>Analysis Method</u>	<u>Result</u>	<u>Units</u>	<u>MRL</u>	<u>Dil.</u>	<u>Date Analyzed</u>	<u>Q</u>
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 12:07	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-14  
**Lab Code:** R2505976-014

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.9	ug/L	1.0	1	06/07/25 12:09	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-15  
**Lab Code:** R2505976-015

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.1	ug/L	1.0	1	06/07/25 12:19	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-16A  
**Lab Code:** R2505976-016

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:23	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-16B  
**Lab Code:** R2505976-017

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:25	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-17A  
**Lab Code:** R2505976-018

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:26	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-17B  
**Lab Code:** R2505976-019

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:28	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-18A  
**Lab Code:** R2505976-020

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:29	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-18B  
**Lab Code:** R2505976-021

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-19A  
**Lab Code:** R2505976-022

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:34	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-19B  
**Lab Code:** R2505976-023

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-20  
**Lab Code:** R2505976-024

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	11.6	ug/L	1.0	1	06/07/25 12:37	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-21  
**Lab Code:** R2505976-025

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	13.0	ug/L	1.0	1	06/07/25 12:39	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-22  
**Lab Code:** R2505976-026

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:40	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-23A  
**Lab Code:** R2505976-027

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:41	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-23B  
**Lab Code:** R2505976-028

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:43	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-24  
**Lab Code:** R2505976-029

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	2.8	ug/L	1.0	1	06/07/25 12:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-25  
**Lab Code:** R2505976-030

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:45	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-26  
**Lab Code:** R2505976-031

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

**Inorganic Parameters**

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.0	ug/L	1.0	1	06/07/25 12:49	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-27  
**Lab Code:** R2505976-032

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:51	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-28  
**Lab Code:** R2505976-033

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:52	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-29A  
**Lab Code:** R2505976-034

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 12:54	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-29B  
**Lab Code:** R2505976-035

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 13:03	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-30A  
**Lab Code:** R2505976-036

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 13:07	



## 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  
Phone (585) 288-5380 Fax (585) 288-8475  
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ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2505976-MB1

**Service Request:** R2505976  
**Date Collected:** NA  
**Date Received:** NA

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	06/10/25 11:43	06/06/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 11:32	NA	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2505976-MB2

**Service Request:** R2505976  
**Date Collected:** NA  
**Date Received:** NA  
**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	06/07/25 12:17	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2505976-MB3

**Service Request:** R2505976  
**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	06/07/25 13:00	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25  
**Date Analyzed:** 06/7/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 148.2-14  
**Lab Code:** R2505976-014  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2505976-014MS		Duplicate Matrix Spike R2505976-014DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.9	23.0	20.0	105	21.7	20.0	99	70-130	6	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:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25  
**Date Analyzed:** 06/7/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 148.2-15  
**Lab Code:** R2505976-015  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2505976-015MS		Duplicate Matrix Spike R2505976-015DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	4.1	24.8	20.0	104	24.4	20.0	102	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:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25  
**Date Analyzed:** 06/7/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 148.2-29A  
**Lab Code:** R2505976-034  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2505976-034MS		Duplicate Matrix Spike R2505976-034DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	ND U	21.6	20.0	108	20.3	20.0	101	70-130	6	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:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25  
**Date Analyzed:** 06/7/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

**Sample Name:** 148.2-29B  
**Lab Code:** R2505976-035  
**Analysis Method:** 200.8

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

Analyte Name	Sample Result	Result	Matrix Spike R2505976-035MS		Duplicate Matrix Spike R2505976-035DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	ND U	20.5	20.0	102	20.6	20.0	103	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976  
**Date Analyzed:** 06/07/25 - 06/10/25

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

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

**Lab Control Sample**  
R2505976-LCS1

<b>Analyte Name</b>	<b>Analytical Method</b>	<b>Result</b>	<b>Spike Amount</b>	<b>% Rec</b>	<b>% Rec Limits</b>
Lead, Total	200.8	19.7	20.0	99	85-115
Lead, Total	200.8	20.8	20.0	104	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976

**Date Analyzed:** 06/07/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**  
R2505976-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	21.3	20.0	106	85-115

**ALS Group USA, Corp.**

dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grans Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505976

**Date Analyzed:** 06/07/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**

R2505976-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	21.2	20.0	106	85-115



June 12, 2025

Service Request No:R2505977

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

**Laboratory Results for: Grand Island CSD-Veronica E. Connors Middle School**

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory May 23, 2025  
For your reference, these analyses have been assigned our service request number **R2505977**.

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:** Grand Island CSD-Veronica E. Connors Middle School  
**Sample Matrix:** Drinking Water

**Service Request:** R2505977  
**Date Received:** 05/23/2025

**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 drinking water samples were received for analysis at ALS Environmental on 05/23/2025. 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 06/12/2025



### 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: 148.2-31		Lab ID: R2505977-002					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	11.7			1.0	ug/L	200.8	
CLIENT ID: 148.2-32		Lab ID: R2505977-003					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.0			1.0	ug/L	200.8	
CLIENT ID: 148.2-34		Lab ID: R2505977-005					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.4			1.0	ug/L	200.8	
CLIENT ID: 148.2-35		Lab ID: R2505977-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.2			1.0	ug/L	200.8	
CLIENT ID: 148.2-36		Lab ID: R2505977-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.1			1.0	ug/L	200.8	
CLIENT ID: 148.2-37		Lab ID: R2505977-008					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.8			1.0	ug/L	200.8	
CLIENT ID: 148.2-38		Lab ID: R2505977-009					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.6			1.0	ug/L	200.8	
CLIENT ID: 148.2-39		Lab ID: R2505977-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.7			1.0	ug/L	200.8	
CLIENT ID: 148.2-40		Lab ID: R2505977-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.8			1.0	ug/L	200.8	
CLIENT ID: 148.2-42		Lab ID: R2505977-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	8.2			1.0	ug/L	200.8	
CLIENT ID: 148.2-43		Lab ID: R2505977-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.6			1.0	ug/L	200.8	
CLIENT ID: 148.2-44		Lab ID: R2505977-016					
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: 148.2-45</b>	<b>Lab ID: R2505977-017</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.0			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-46</b>	<b>Lab ID: R2505977-018</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	7.4			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-47</b>	<b>Lab ID: R2505977-019</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.3			1.0	ug/L	200.8

<b>CLIENT ID: 148.2-48</b>	<b>Lab ID: R2505977-020</b>					
----------------------------	-----------------------------	--	--	--	--	--

Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	24.1			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:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:**R2505977

**SAMPLE CROSS-REFERENCE**

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2505977-001	148.2-30B	5/19/2025	
R2505977-002	148.2-31	5/19/2025	
R2505977-003	148.2-32	5/19/2025	
R2505977-004	148.2-33	5/19/2025	
R2505977-005	148.2-34	5/19/2025	
R2505977-006	148.2-35	5/19/2025	
R2505977-007	148.2-36	5/19/2025	
R2505977-008	148.2-37	5/19/2025	
R2505977-009	148.2-38	5/19/2025	
R2505977-010	148.2-39	5/19/2025	
R2505977-011	148.2-40	5/19/2025	
R2505977-012	148.2-41A	5/19/2025	
R2505977-013	148.2-41B	5/19/2025	
R2505977-014	148.2-42	5/19/2025	
R2505977-015	148.2-43	5/19/2025	
R2505977-016	148.2-44	5/19/2025	
R2505977-017	148.2-45	5/19/2025	
R2505977-018	148.2-46	5/19/2025	
R2505977-019	148.2-47	5/19/2025	
R2505977-020	148.2-48	5/19/2025	



# Chain of Custody Document

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

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-148.2

Client: Grand Island CSD Contact: Phil Marino

Building: Veronica E. Connors Middle School Location: 1100 Ransom Road Grand Island, NY 14072

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

Sample #	Location	Outlet Type	Time
148.2-30 B	DFB across room 106	Bottle Fill	1:10
148.2-31	Room 115	Sink	1:11
148.2-32	Boys' Locker Room drinking fountain	Drinking Fountain	1:12
148.2-33	Boys' Locker Room boys left	Sink	1:13
148.2-34	Boys' Locker room Boys right	Sink	1:14
148.2-35	Boys Coaches office	Sink	1:15
148.2-36	Room 191 Tech	Sink	1:16
148.2-37	Room 190 tech	Sink	1:17
148.2-38	Girls locker room left	Sink	1:18
148.2-39	Girls locker room right	Sink	1:19
148.2-40	Girls Coach's office	Sink	1:20
148.2-41 A	DFB right if 189	Drinking Fountain	1:21
148.2-41 B	DFB right if 189	Bottle Fill	1:22
148.2-42	189 Art right wall far left	Sink	1:23
148.2-43	189 Art right wall left middle	Sink	1:24
148.2-44	189 art right wall right middle	Sink	1:25
148.2-45	189 art right wall far right	Sink	1:26
148.2-46	188 art left wall far left	Sink	1:27

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

Sampled By: M Scinta & I Sciabarrasi Print Name Stohl Env: M Scinta & I Sciabarrasi Date: 5/19/2025  
 Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 5/23/2025  
 Received (Name / Lab): [Signature] Date: 5/23/25 Time: 1600  
 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: \_\_\_\_\_

**R2505977** **5**  
 Stohl Environmental  
 Grand Island CSD-Veronica E. Connors Middle Sch





**R2505977** **5**  
 Stohl Environmental  
 Grand Island CSD-Veronica E. Connors Middle Sch

### Cooler Receipt and Preservation Check Form

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

Cooler received on 5/23/20 by: ROA 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)?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
3	Did all bottles arrive in good condition (unbroken)?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
4	Circle: Wet Ice Dry Ice Gel packs present?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>

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

8. Temperature Readings Date: 5/23/20 Time: 1605 ID: IR#12 IR#M From: Temp Blank Sample Bottle

Temp (°C)	<u>18.3</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>					
If <0°C, were samples frozen?	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>	Y <input type="checkbox"/> N <input type="checkbox"/>

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: S40 by ROA on 5/23/20 at 1630  
 5035 samples placed in storage location: \_\_\_\_\_ by \_\_\_\_\_ on \_\_\_\_\_ at \_\_\_\_\_ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check\*\*: Date: 5/28/25 Time: 945 by: SES

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>220322</u>	HNO <sub>3</sub>			<u>none</u> →		<u>all</u>	<u>1ml</u>	<u>241523</u>	<u>2.2</u>
≤2		H <sub>2</sub> SO <sub>4</sub>								
<4		NaHSO <sub>4</sub>								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> (625, 608, CN), ascorbic (phenol).					
		Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: 033125-2ADD  
 Explain all Discrepancies/ Other Comments:

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

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541



# 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:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505977

**Sample Name:** 148.2-30B  
**Lab Code:** R2505977-001  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-31  
**Lab Code:** R2505977-002  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-32  
**Lab Code:** R2505977-003  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-33  
**Lab Code:** R2505977-004  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-34  
**Lab Code:** R2505977-005  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505977

**Sample Name:** 148.2-35  
**Lab Code:** R2505977-006  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-36  
**Lab Code:** R2505977-007  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-37  
**Lab Code:** R2505977-008  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-38  
**Lab Code:** R2505977-009  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-39  
**Lab Code:** R2505977-010  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505977

**Sample Name:** 148.2-40  
**Lab Code:** R2505977-011  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-41A  
**Lab Code:** R2505977-012  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-41B  
**Lab Code:** R2505977-013  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-42  
**Lab Code:** R2505977-014  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-43  
**Lab Code:** R2505977-015  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

ALS Group USA, Corp.  
dba ALS Environmental

Analyst Summary report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2

**Service Request:** R2505977

**Sample Name:** 148.2-44  
**Lab Code:** R2505977-016  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-45  
**Lab Code:** R2505977-017  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-46  
**Lab Code:** R2505977-018  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-47  
**Lab Code:** R2505977-019  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN

**Sample Name:** 148.2-48  
**Lab Code:** R2505977-020  
**Sample Matrix:** Drinking Water

**Date Collected:** 05/19/25  
**Date Received:** 05/23/25

**Analysis Method**  
200.8

**Extracted/Digested By**

**Analyzed By**  
NMANSEN



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

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-30B  
**Lab Code:** R2505977-001

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<u>Analyte Name</u>	<u>Analysis Method</u>	<u>Result</u>	<u>Units</u>	<u>MRL</u>	<u>Dil.</u>	<u>Date Analyzed</u>	<u>Q</u>
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 13:09	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-31  
**Lab Code:** R2505977-002

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	11.7	ug/L	1.0	1	06/07/25 13:10	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-32  
**Lab Code:** R2505977-003

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	5.0	ug/L	1.0	1	06/07/25 13:11	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-33  
**Lab Code:** R2505977-004

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 13:13	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-34  
**Lab Code:** R2505977-005

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	06/07/25 13:17	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-35  
**Lab Code:** R2505977-006

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	2.2	ug/L	1.0	1	06/07/25 13:18	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-36  
**Lab Code:** R2505977-007

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	3.1	ug/L	1.0	1	06/07/25 13:20	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-37  
**Lab Code:** R2505977-008

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.8	ug/L	1.0	1	06/07/25 13:21	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-38  
**Lab Code:** R2505977-009

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.6	ug/L	1.0	1	06/07/25 13:22	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-39  
**Lab Code:** R2505977-010

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	2.7	ug/L	1.0	1	06/07/25 13:24	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-40  
**Lab Code:** R2505977-011

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	6.8	ug/L	1.0	1	06/07/25 13:25	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-41A  
**Lab Code:** R2505977-012

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	06/07/25 13:26	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-41B  
**Lab Code:** R2505977-013

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<u>Analyte Name</u>	<u>Analysis Method</u>	<u>Result</u>	<u>Units</u>	<u>MRL</u>	<u>Dil.</u>	<u>Date Analyzed</u>	<u>Q</u>
Lead, Total	200.8	ND U	ug/L	1.0	1	06/10/25 12:16	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-42  
**Lab Code:** R2505977-014

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	8.2	ug/L	1.0	1	06/07/25 13:29	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-43  
**Lab Code:** R2505977-015

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	2.6	ug/L	1.0	1	06/07/25 13:33	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-44  
**Lab Code:** R2505977-016

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	1.2	ug/L	1.0	1	06/07/25 13:35	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-45  
**Lab Code:** R2505977-017

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	2.0	ug/L	1.0	1	06/07/25 13:36	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-46  
**Lab Code:** R2505977-018

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**Basis:** NA

Inorganic Parameters

<b>Analyte Name</b>	<b>Analysis Method</b>	<b>Result</b>	<b>Units</b>	<b>MRL</b>	<b>Dil.</b>	<b>Date Analyzed</b>	<b>Q</b>
Lead, Total	200.8	7.4	ug/L	1.0	1	06/07/25 13:37	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-47  
**Lab Code:** R2505977-019

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	4.3	ug/L	1.0	1	06/07/25 13:47	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** 148.2-48  
**Lab Code:** R2505977-020

**Service Request:** R2505977  
**Date Collected:** 05/19/25  
**Date Received:** 05/23/25 16:00

**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	24.1	ug/L	1.0	1	06/07/25 13:51	



# 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:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2505977-MB1

**Service Request:** R2505977  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

<u>Analyte Name</u>	<u>Analysis Method</u>	<u>Result</u>	<u>Units</u>	<u>MRL</u>	<u>Dil.</u>	<u>Date Analyzed</u>	<u>Q</u>
Lead, Total	200.8	ND U	ug/L	1.0	1	06/07/25 13:00	

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dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2505977-MB2

**Service Request:** R2505977  
**Date Collected:** NA  
**Date Received:** NA  
**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	06/07/25 13:44	

ALS Group USA, Corp.  
dba ALS Environmental

Analytical Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water  
**Sample Name:** Method Blank  
**Lab Code:** R2505977-MB3

**Service Request:** R2505977  
**Date Collected:** NA  
**Date Received:** NA  
**Basis:** NA

Inorganic Parameters

<u>Analyte Name</u>	<u>Analysis Method</u>	<u>Result</u>	<u>Units</u>	<u>MRL</u>	<u>Dil.</u>	<u>Date Analyzed</u>	<u>Q</u>
Lead, Total	200.8	ND U	ug/L	1.0	1	06/10/25 12:13	

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

<b>Client:</b>	Stohl Environmental	<b>Service Request:</b>	R2505977
<b>Project:</b>	Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2	<b>Date Collected:</b>	05/19/25
<b>Sample Matrix:</b>	Drinking Water	<b>Date Received:</b>	05/23/25
		<b>Date Analyzed:</b>	06/10/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

<b>Sample Name:</b>	148.2-41B	<b>Units:</b>	ug/L
<b>Lab Code:</b>	R2505977-013	<b>Basis:</b>	NA
<b>Analysis Method:</b>	200.8		

Analyte Name	Sample Result	Result	Matrix Spike R2505977-013MS		Duplicate Matrix Spike R2505977-013DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	ND U	21.7	20.0	108	22.2	20.0	111	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.

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QA/QC Report

<b>Client:</b>	Stohl Environmental	<b>Service Request:</b>	R2505977
<b>Project:</b>	Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2	<b>Date Collected:</b>	05/19/25
<b>Sample Matrix:</b>	Drinking Water	<b>Date Received:</b>	05/23/25
		<b>Date Analyzed:</b>	06/7/25

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

<b>Sample Name:</b>	148.2-46	<b>Units:</b>	ug/L
<b>Lab Code:</b>	R2505977-018	<b>Basis:</b>	NA
<b>Analysis Method:</b>	200.8		

Analyte Name	Sample Result	Result	Matrix Spike R2505977-018MS		Duplicate Matrix Spike R2505977-018DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	7.4	28.2	20.0	104	27.2	20.0	99	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

<b>Client:</b>	Stohl Environmental	<b>Service Request:</b>	R2505977
<b>Project:</b>	Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2	<b>Date Collected:</b>	05/19/25
<b>Sample Matrix:</b>	Drinking Water	<b>Date Received:</b>	05/23/25
		<b>Date Analyzed:</b>	06/7/25

**Duplicate Matrix Spike Summary  
Inorganic Parameters**

<b>Sample Name:</b>	148.2-47	<b>Units:</b>	ug/L
<b>Lab Code:</b>	R2505977-019	<b>Basis:</b>	NA
<b>Analysis Method:</b>	200.8		

Analyte Name	Sample Result	Result	Matrix Spike R2505977-019MS		Duplicate Matrix Spike R2505977-019DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	4.3	24.4	20.0	101	23.3	20.0	95	70-130	4	20

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

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

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

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505977

**Date Analyzed:** 06/07/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**  
R2505977-LCS1

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

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505977

**Date Analyzed:** 06/07/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**  
R2505977-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	21.6	20.0	108	85-115

ALS Group USA, Corp.  
dba ALS Environmental

QA/QC Report

**Client:** Stohl Environmental  
**Project:** Grand Island CSD-Veronica E. Connors Middle School/2023L-148.2  
**Sample Matrix:** Drinking Water

**Service Request:** R2505977

**Date Analyzed:** 06/10/25

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

**Units:**ug/L

**Basis:**NA

**Lab Control Sample**  
R2505977-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	22.8	20.0	114	85-115

1.5 Laboratory Certifications

**NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER**



Expires 12:01 AM April 01, 2026  
Issued April 01, 2025

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**  
*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

**MS. CHRISTINE KUTZER**  
ALS ENVIRONMENTAL - ROCHESTER  
1565 JEFFERSON ROAD BUILDING 300, SUITE 360  
ROCHESTER, NY 14623

NY Lab Id No: 10145

*is hereby APPROVED as an Environmental Laboratory in conformance with the  
National Environmental Laboratory Accreditation Conference Standards (2016) for the category  
ENVIRONMENTAL ANALYSES POTABLE WATER  
All approved analytes are listed below:*

<b>Bacteriology</b>	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Collert)
<b>Dissolved Gases</b>	
Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175
<b>Fuel Additives</b>	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
<b>Metals I</b>	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4

Serial No.: 70111

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at <https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/>, by phone (516) 485-5570 or by email to [elap@health.ny.gov](mailto:elap@health.ny.gov).



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