

November 20, 2025

Brennen Colwell
Caledonia-Mumford Central School District
99 North Street
Caledonia, New York 14423

Re: Lead Testing in School Drinking Water

Dear Mr. Colwell

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

- **Caledonia-Mumford Middle/High School – 99 North St., Caledonia, New York**

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

Sampling was performed on October 15, 2025, and October 16, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 4 sources of potable water in Caledonia-Mumford Middle/High School have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (*Response Actions Required Under NYS Regulations*).

Thank you for the opportunity to be of service to Caledonia-Mumford Central School District.

Sincerely,
Stohl Environmental, LLC.



Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Caledonia-Mumford Central School District

Prepared by:



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

Conditions as of October 15, 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 Caledonia-Mumford Central School District to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- **Caledonia-Mumford Middle/High School – 99 North St., Caledonia, New York**

Scope of Work:

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

Sampling Protocol:

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

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

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Caledonia-Mumford Middle/High School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Caledonia-Mumford Middle/High School	10/15/2025- 10/16/2025	29	25	4

**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)
190.2-10	DF Next to 103	Drinking Fountain	5.6
190.2-18	Well Fountain Football Field	Bottle Fill	8.16
190.2-21	Kitchen Dish Sprayer	Sink	10.3
190.2-22	Kitchen Pot Filler	Sink	5.7

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



November 07, 2025

Service Request No:R2513705

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

Laboratory Results for: Caledonia-Mumfors CSD - High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory October 21, 2025
For your reference, these analyses have been assigned our service request number **R2513705**.

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 7473. You may also contact me via email at Remy.Rubin@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Remy Rubin
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



Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School
Sample Matrix: Drinking Water

Service Request: R2513705
Date Received: 10/21/2025

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 nine drinking water samples were received for analysis at ALS Environmental on 10/21/2025. 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, appearing to read "R. Rubin", is written over a horizontal line.

Approved by _____

Date _____

11/07/2025



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: 190.2-1		Lab ID: R2513705-001					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.0			1.0	ug/L	200.8	
CLIENT ID: 190.2-9A		Lab ID: R2513705-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.3			1.0	ug/L	200.8	
CLIENT ID: 190.2-9B		Lab ID: R2513705-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.5			1.0	ug/L	200.8	
CLIENT ID: 190.2-10		Lab ID: R2513705-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.6			1.0	ug/L	200.8	
CLIENT ID: 190.2-14		Lab ID: R2513705-021					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.61			0.50	ug/L	200.8	
CLIENT ID: 190.2-15		Lab ID: R2513705-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.11			0.50	ug/L	200.8	
CLIENT ID: 190.2-16		Lab ID: R2513705-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.24			0.50	ug/L	200.8	
CLIENT ID: 190.2-17		Lab ID: R2513705-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.38			0.50	ug/L	200.8	
CLIENT ID: 190.2-18		Lab ID: R2513705-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	8.16			0.50	ug/L	200.8	
CLIENT ID: 190.2-21		Lab ID: R2513705-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	10.3			1.0	ug/L	200.8	
CLIENT ID: 190.2-22		Lab ID: R2513705-029					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	5.7			1.0	ug/L	200.8	



Sample Receipt Information

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

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request:R2513705

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2513705-001	190.2-1	10/15/2025	
R2513705-002	190.2-2A	10/15/2025	
R2513705-003	190.2-2B	10/15/2025	
R2513705-004	190.2-3	10/15/2025	
R2513705-005	190.2-4A	10/15/2025	
R2513705-006	190.2-4B	10/15/2025	
R2513705-007	190.2-5	10/15/2025	
R2513705-008	190.2-6	10/15/2025	
R2513705-009	190.2-7A	10/15/2025	
R2513705-010	190.2-7B	10/15/2025	
R2513705-011	190.2-8A	10/15/2025	
R2513705-012	190.2-8B	10/15/2025	
R2513705-013	190.2-9A	10/15/2025	
R2513705-014	190.2-9B	10/15/2025	
R2513705-015	190.2-10	10/15/2025	
R2513705-016	190.2-11	10/15/2025	
R2513705-017	190.2-12A	10/15/2025	
R2513705-018	190.2-12B	10/15/2025	
R2513705-019	190.2-13A	10/15/2025	
R2513705-020	190.2-13B	10/15/2025	
R2513705-021	190.2-14	10/15/2025	
R2513705-022	190.2-15	10/15/2025	
R2513705-023	190.2-16	10/15/2025	
R2513705-024	190.2-17	10/15/2025	
R2513705-025	190.2-18	10/15/2025	
R2513705-026	190.2-19	10/15/2025	
R2513705-027	190.2-20	10/15/2025	
R2513705-028	190.2-21	10/15/2025	
R2513705-029	190.2-22	10/15/2025	



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-190.2

Client: Caledonia-Mumford CSD Contact: Richard Ganino
 Building: Caledonia-Mumford High School Location: 99 North St, Caledonia, NY 14423

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

Sample #	Location	Outlet Type	Time
190.2-1	Cafeteria DF	DF	6:50
190.2-2A	Outside Cafeteria DF	DF	6:51
190.2-2B	Outside Cafeteria DFB	DFB	6:53
190.2-3	Cafeteria A DF	DF	6:54
190.2-4A	DF Across 139	DF	6:56
190.2-4B	DFB Across 139	DFB	6:57
190.2-5	Ice Machine	IM	6:59
190.2-6	DF Next to 143	DF	7:00
190.2-7A	DF Next to Stair 4	DF	7:02
190.2-7B	DFB Next to Stair 4	DFB	7:03
190.2-8A	DF Next to 106	DF	7:05
190.2-8B	DFB Next to 106	DFB	7:06
190.2-9A	DF Next to 100	DF	7:08
190.2-9B	DFB Next to 100	DFB	7:09
190.2-10	DF Next to 103	DF	7:11
190.2-11	DF Next to 207	DF	7:12
190.2-12A	DF Across 217	DF	7:14
190.2-12B	DFB Across 217	DFB	7:15

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

Sampled By: Jared Rider Print Name Jared Rider Stohl Env: Jared Rider Date: 10/15/2025
 Relinquished By: _____ Print Name _____ Stohl Env: Connor Crilly Date: 10/20/2025
 Received (Name / Lab): mmm mmm ALS Date: 10/21/25 Time: 11:45
 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: _____

R2513705 **5**
 Stohl Environmental
 Caledonia-Mumford CSD - High School



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-190.2

Client: Caledonia-Mumford CSD

Contact: Richard Ganino

Building: Caledonia-Mumford High School

Location: 99 North St, Caledonia, NY 14423

LEAD
 Water by 200.8 X

Turnaround
10 Days

Sample #	Location	Outlet Type	Time
190.2-13A	DF Next to Computer Lab	DF	7:17
190.2-13B	DFB Next to Computer Lab	DFB	7:18
190.2-14	201 L	Sink	7:20
190.2-15	201 Middle Back Sink	Sink	7:21
190.2-16	201 R	Sink	7:23
190.2-17	201 Front	Sink	7:24
190.2-18	Well Fountain Football Field	DFB	7:26
190.2-19	Concession Bottle Fill	DFB	7:27
190.2-20	Ice Machine Concession	Sink	7:29
190.2-21	Kitchen Dish Sprayer	Sink	6:10
190.2-22	Kitchen Pot Filler	Sink	6:12

Notes:
 Please e-mail lab results to labs@stohlenv.com Mscinta@stohlenvironmental.com

Sampled By: Jared Rider Print Name Jared Rider Stohl Env: Jared Rider Date: 10/15/2025
 Relinquished By: _____ Print Name _____ Stohl Env: Connor Crilly Date: 10/20/2025
 Received (Name / Lab): arm Mum ALS Date: 10/21/25 Time: 11:45
 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: _____



R2513705 **5**
 Stahl Environmental
 Caledonia-Mumfords CSD - High School

Cooler Receipt and Preservation C

Project/Client Stohl Folder Number _____

Cooler received on 10/21/25 by: RM COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 10/21/25 Time: 11:45 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>16.3</u>						
Within 0-6°C?	Y <input checked="" type="radio"/> N	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: NO ICE Ice melted Poorly Packed (described below) Same Day Rule
 & Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by RM on 10/21 at 11:45
 5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 10/22 Time: 1448 by: AS

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>202315</u>	HNO ₃		<input checked="" type="checkbox"/>	<u>No Lot info</u>		<u>All</u>	<u>4mL</u>	<u>214318</u>	<u>5.2</u>
≤2		H ₂ SO ₄								
<4		NaHSO ₄								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O ₃								
		ZnAcetate	-	-						
		HCl	**	**						

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

Bottle lot numbers: _____
 Explain all Discrepancies/ Other Comments: _____

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AS *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



REPORT QUALIFIERS AND DEFINITIONS

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

Rochester Lab ID # for State Accreditations¹



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

¹ 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

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: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request: R2513705

Sample Name: 190.2-1
Lab Code: R2513705-001
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-2A
Lab Code: R2513705-002
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-2B
Lab Code: R2513705-003
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-3
Lab Code: R2513705-004
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-4A
Lab Code: R2513705-005
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request: R2513705

Sample Name: 190.2-4B
Lab Code: R2513705-006
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-5
Lab Code: R2513705-007
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-6
Lab Code: R2513705-008
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-7A
Lab Code: R2513705-009
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-7B
Lab Code: R2513705-010
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request: R2513705

Sample Name: 190.2-8A
Lab Code: R2513705-011
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-8B
Lab Code: R2513705-012
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-9A
Lab Code: R2513705-013
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-9B
Lab Code: R2513705-014
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-10
Lab Code: R2513705-015
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request: R2513705

Sample Name: 190.2-11
Lab Code: R2513705-016
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-12A
Lab Code: R2513705-017
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-12B
Lab Code: R2513705-018
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-13A
Lab Code: R2513705-019
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-13B
Lab Code: R2513705-020
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request: R2513705

Sample Name: 190.2-14
Lab Code: R2513705-021
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By
GCONSTANTINO

Analyzed By
NMANSEN

Sample Name: 190.2-15
Lab Code: R2513705-022
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By
GCONSTANTINO

Analyzed By
NMANSEN

Sample Name: 190.2-16
Lab Code: R2513705-023
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By
GCONSTANTINO

Analyzed By
NMANSEN

Sample Name: 190.2-17
Lab Code: R2513705-024
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By
GCONSTANTINO

Analyzed By
NMANSEN

Sample Name: 190.2-18
Lab Code: R2513705-025
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By
GCONSTANTINO

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2

Service Request: R2513705

Sample Name: 190.2-19
Lab Code: R2513705-026
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-20
Lab Code: R2513705-027
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By
GCONSTANTINO

Analyzed By
NMANSEN

Sample Name: 190.2-21
Lab Code: R2513705-028
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: 190.2-22
Lab Code: R2513705-029
Sample Matrix: Drinking Water

Date Collected: 10/15/25
Date Received: 10/21/25

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

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

Regarding "Bulk/5035A":

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



Sample Results

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Metals

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www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-1
Lab Code: R2513705-001

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.0	ug/L	1.0	1	11/05/25 18:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-2A
Lab Code: R2513705-002

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:11	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-2B
Lab Code: R2513705-003

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:12	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-3
Lab Code: R2513705-004

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-4A
Lab Code: R2513705-005

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:15	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-4B
Lab Code: R2513705-006

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-5
Lab Code: R2513705-007

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-6
Lab Code: R2513705-008

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-7A
Lab Code: R2513705-009

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:20	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-7B
Lab Code: R2513705-010

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:24	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-8A
Lab Code: R2513705-011

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-8B
Lab Code: R2513705-012

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-9A
Lab Code: R2513705-013

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
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	11/05/25 18:28	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-9B
Lab Code: R2513705-014

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	11/05/25 18:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-10
Lab Code: R2513705-015

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.6	ug/L	1.0	1	11/05/25 18:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-11
Lab Code: R2513705-016

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:42	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-12A
Lab Code: R2513705-017

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-12B
Lab Code: R2513705-018

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:45	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-13A
Lab Code: R2513705-019

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:46	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-13B
Lab Code: R2513705-020

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:50	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-14
Lab Code: R2513705-021

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	2.61	ug/L	0.50	1	10/30/25 11:51	10/29/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-15
Lab Code: R2513705-022

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	1.11	ug/L	0.50	1	10/30/25 11:53	10/29/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-16
Lab Code: R2513705-023

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	1.24	ug/L	0.50	1	10/30/25 11:54	10/29/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-17
Lab Code: R2513705-024

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	3.38	ug/L	0.50	1	10/30/25 11:55	10/29/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-18
Lab Code: R2513705-025

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	8.16	ug/L	0.50	1	10/30/25 11:59	10/29/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-19
Lab Code: R2513705-026

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 18:51	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-20
Lab Code: R2513705-027

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	0.50	1	10/30/25 12:00	10/29/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-21
Lab Code: R2513705-028

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.3	ug/L	1.0	1	11/05/25 18:53	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: 190.2-22
Lab Code: R2513705-029

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25 11:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.7	ug/L	1.0	1	11/05/25 18:54	



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: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2513705-MB1

Service Request: R2513705
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	ND U	ug/L	0.50	1	10/30/25 11:28	10/29/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	11/05/25 17:52	NA	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2513705-MB2

Service Request: R2513705
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	11/05/25 18:34	

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25
Date Analyzed: 11/5/25

**Duplicate Matrix Spike Summary
Inorganic Parameters**

Sample Name: 190.2-9A
Lab Code: R2513705-013
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2513705-013MS		Result	Duplicate Matrix Spike R2513705-013DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.3	22.0	20.0	103	21.0	20.0	99	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: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water

Service Request: R2513705
Date Collected: 10/15/25
Date Received: 10/21/25
Date Analyzed: 11/5/25

**Duplicate Matrix Spike Summary
Inorganic Parameters**

Sample Name: 190.2-9B
Lab Code: R2513705-014
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2513705-014MS		Result	Duplicate Matrix Spike R2513705-014DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.5	20.9	20.0	97	21.4	20.0	99	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: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water

Service Request: R2513705
Date Analyzed: 10/30/25 - 11/05/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2513705-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.7	20.0	103	85-115
Lead, Total	200.8	20.2	20.0	101	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Caledonia-Mumfors CSD - High School/2023L-190.2
Sample Matrix: Drinking Water

Service Request: R2513705
Date Analyzed: 11/05/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2513705-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.0	20.0	105	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 *NY Lab Id No: 10145*

ALS ENVIRONMENTAL - ROCHESTER
1565 JEFFERSON ROAD BUILDING 300, SUITE 360
ROCHESTER, NY 14623

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:

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20. 21-23 9223B (-04) (Collert)
Dissolved Gases	
Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175
Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
Metals I	
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/wcelappublicweb/>, by phone (518) 485-6570 or by email to elap@health.ny.gov.



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