Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Service Center – 1741 Sweet Home Road, Buffalo, 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 January 29, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 0 sources of potable water in the Service Center 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 Sweet Home Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 29, 2025

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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

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1.1 Scope of Work and Sampling Protocol:

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

- Service Center – 1741 Sweet Home Road, Buffalo, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within the Service Center. 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).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at the Service Center:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Service Center	January 29, 2025	19	19	0

**NYS Action Level is 5 parts per billion*

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

All the locations sampled were analyzed at less than the NYS Action Level of 5 ppb, therefore no further response action is required.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 14, 2025 Service Request No:R2501087

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

Laboratory Results for: Sweet Home CSD Service Center

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 03, 2025
For your reference, these analyses have been assigned our service request number **R2501087.**

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.

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

1565 Jefferson Rd, Building 300, Rochester, NY 14623 | 585-288-5380 | www.alsglobal.com

Client: Stohl Environmental
Project: Sweet Home CSD Service Center
Sample Matrix: Drinking Water

Service Request: R2501087
Date Received: 02/03/2025

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:

Nineteen drinking water samples were received for analysis at ALS Environmental on 02/03/2025. 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.

Approved by _____ Date 02/13/2025

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 **Service Request:**R2501087

Project: Sweet Home CSD Service Center/2023L-123.8

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501087-001	FS-1	1/29/2025	0736
R2501087-002	FS-2	1/29/2025	0737
R2501087-003	FS-6	1/29/2025	0724
R2501087-004	FS-13	1/29/2025	0724
R2501087-005	FS-14	1/29/2025	0730
R2501087-006	FS-15	1/29/2025	0730
R2501087-007	FS-16	1/29/2025	0731
R2501087-008	FS-17	1/29/2025	0731
R2501087-009	FS-18	1/29/2025	0733
R2501087-010	FS-19	1/29/2025	0725
R2501087-011	FS-20	1/29/2025	0725
R2501087-012	FS-23	1/29/2025	0715
R2501087-013	FS-28	1/29/2025	0714
R2501087-014	FS-29	1/29/2025	0714
R2501087-015	FS-32	1/29/2025	0720
R2501087-016	FS-33	1/29/2025	0720
R2501087-017	FS-35	1/29/2025	0717
R2501087-018	FS-36	1/29/2025	0717
R2501087-019	FS-37	1/29/2025	0717

Chain of Custody Document

Stohl ENVIRONMENTAL
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-123.8

Client: Sweet Home CSD Contact: Steve Rozler

Building: Service Center Location: 1741 Sweet Home Rd, Buffalo, NY 14228

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
FS-1	FS Hall 1	Fountain	7:36
FS-2	FS Hall 2	Bottle	7:37
FS-6	Kitchen Sink 2	Sink	7:24
FS-13	Kitchen Sink 3	Sink	7:24
FS-14	Kettle R	Kettle	7:30
FS-15	Kettle RC	Kettle	7:30
FS-16	Kettle LC	Kettle	7:31
FS-17	Kettle L	Kettle	7:31
FS-18	Skillett 1	Skillett	7:33
FS-19	Kitchen Sink 4	Sink	7:25
FS-20	Kitchen Sink 5	Sink	7:25
FS-23	Drivers Room	Sink	7:15
FS-28	Drivers Fountain	Fountain	7:14
FS-29	Drivers Bottle	Bottle	7:14
FS-32	Maintenance Fountain	Fountain	7:20
FS-33	Maintenance Bottle	Bottle	7:20
FS-35	Training Room	Sink	7:17
FS-36	Training Room	Fountain	7:17

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Allie Austin ALS Date: 2/3/25 Time: 1350

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:

Page 1 of 2

R2501087 5
Stohl Environmental
DW Lead

Stohl ENVIRONMENTAL

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PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.8

Client: Sweet Home CSD Contact: Steve Rozler

Building: Service Center Location: 1741 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
FS-37	Training Room	Bottle	7:17

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Alicia Austin ALS Date: 2/3/25 Time: 1350

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:

Page 2 of 2

R2501087 5
Stohl Environmental
DW Lead

Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number

Cooler received on 2/3/25 by: AA

COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 2/3/25 Time: 1435 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	14.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by AA on 2/3 at 1438
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/3/25 Time: 1630 by: AA

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

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2		HNO_3		✓			all	4mL	239258	≤2
pH ≤2		H_2SO_4								
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 111824-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AA

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

Miscellaneous Forms

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

REPORT QUALIFIERS AND DEFINITIONS

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501087
Project: Sweet Home CSD Service Center/2023L-123.8

Sample Name: FS-1 **Date Collected:** 01/29/25
Lab Code: R2501087-001 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-2 **Date Collected:** 01/29/25
Lab Code: R2501087-002 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-6 **Date Collected:** 01/29/25
Lab Code: R2501087-003 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-13 **Date Collected:** 01/29/25
Lab Code: R2501087-004 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-14 **Date Collected:** 01/29/25
Lab Code: R2501087-005 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501087
Project: Sweet Home CSD Service Center/2023L-123.8

Sample Name: FS-15 **Date Collected:** 01/29/25
Lab Code: R2501087-006 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-16 **Date Collected:** 01/29/25
Lab Code: R2501087-007 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-17 **Date Collected:** 01/29/25
Lab Code: R2501087-008 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-18 **Date Collected:** 01/29/25
Lab Code: R2501087-009 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-19 **Date Collected:** 01/29/25
Lab Code: R2501087-010 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501087
Project: Sweet Home CSD Service Center/2023L-123.8

Sample Name: FS-20 **Date Collected:** 01/29/25
Lab Code: R2501087-011 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-23 **Date Collected:** 01/29/25
Lab Code: R2501087-012 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-28 **Date Collected:** 01/29/25
Lab Code: R2501087-013 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-29 **Date Collected:** 01/29/25
Lab Code: R2501087-014 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-32 **Date Collected:** 01/29/25
Lab Code: R2501087-015 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501087
Project: Sweet Home CSD Service Center/2023L-123.8

Sample Name: FS-33 **Date Collected:** 01/29/25
Lab Code: R2501087-016 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-35 **Date Collected:** 01/29/25
Lab Code: R2501087-017 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-36 **Date Collected:** 01/29/25
Lab Code: R2501087-018 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: FS-37 **Date Collected:** 01/29/25
Lab Code: R2501087-019 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:36
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-1	**Basis:**	NA
Lab Code:	R2501087-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:37
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-2	**Basis:**	NA
Lab Code:	R2501087-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:24
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-6	**Basis:**	NA
Lab Code:	R2501087-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:24
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-13	**Basis:**	NA
Lab Code:	R2501087-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:30
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-14	**Basis:**	NA
Lab Code:	R2501087-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:30
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-15	**Basis:**	NA
Lab Code:	R2501087-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:31
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-16	**Basis:**	NA
Lab Code:	R2501087-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:31
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-17	**Basis:**	NA
Lab Code:	R2501087-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:33
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-18	**Basis:**	NA
Lab Code:	R2501087-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-19	**Basis:**	NA
Lab Code:	R2501087-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-20	**Basis:**	NA
Lab Code:	R2501087-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:15
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-23	**Basis:**	NA
Lab Code:	R2501087-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:14
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-28	**Basis:**	NA
Lab Code:	R2501087-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:14
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-29	**Basis:**	NA
Lab Code:	R2501087-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-32	**Basis:**	NA
Lab Code:	R2501087-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-33	**Basis:**	NA
Lab Code:	R2501087-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:17
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-35	**Basis:**	NA
Lab Code:	R2501087-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:17
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-36	**Basis:**	NA
Lab Code:	R2501087-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25 07:17
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	FS-37	**Basis:**	NA
Lab Code:	R2501087-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:38	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501087-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501087-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:09	

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	FS-13	**Units:**	ug/L
Lab Code:	R2501087-004	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501087-004MS			R2501087-004DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.2	20.0	101	20.9	20.0	104	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.

Client:	Stohl Environmental	**Service Request:**	R2501087
Project:	Sweet Home CSD Service Center/2023L-123.8	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	FS-14	**Units:**	ug/L
Lab Code:	R2501087-005	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501087-005MS			R2501087-005DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.8	20.0	104	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.

Client: Stohl Environmental
Project: Sweet Home CSD Service Center/2023L-123.8
Sample Matrix: Drinking Water

Service Request: R2501087
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501087-LCS1

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

Client: Stohl Environmental
Project: Sweet Home CSD Service Center/2023L-123.8
Sample Matrix: Drinking Water

Service Request: R2501087
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501087-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.3	20.0	112	85-115

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1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5

Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
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March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Dexter Terrace – 333 Dexter Terrace, Tonawanda, 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 January 31, 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 Dexter Terrace 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 Sweet Home Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 31, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

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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

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1.1 Scope of Work and Sampling Protocol:

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

- Dexter Terrace – 333 Dexter Terrace, Tonawanda, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Dexter Terrace. 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).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Dexter Terrace:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Dexter Terrace	January 31, 2025	20	16	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)
D-19	Custodial Office	Sink	6.4
D-45	200 Wing Faculty Kitchen	Sink	9.4
D-56	Kitchen	Sink 4	20.3
D-72	Annex C3	Sink	6.2

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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.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 14, 2025 Service Request No:R2501377

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

Laboratory Results for: Sweet Home CSD Dexter Terrace

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 06, 2025
For your reference, these analyses have been assigned our service request number **R2501377.**

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.

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

Client: Stohl Environmental
Project: Sweet Home CSD Dexter Terrace
Sample Matrix: Drinking Water

Service Request: R2501377
Date Received: 02/06/2025

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 02/06/2025. 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.

Approved by _____ Date 02/13/2025

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: D-19			Lab ID: R2501377-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.4			1.0	ug/L	200.8

CLIENT ID: D-42			Lab ID: R2501377-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.0			1.0	ug/L	200.8

CLIENT ID: D-45			Lab ID: R2501377-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.4			1.0	ug/L	200.8

CLIENT ID: D-53			Lab ID: R2501377-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.5			1.0	ug/L	200.8

CLIENT ID: D-54			Lab ID: R2501377-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: D-55			Lab ID: R2501377-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.7			1.0	ug/L	200.8

CLIENT ID: D-56			Lab ID: R2501377-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	20.3			1.0	ug/L	200.8

CLIENT ID: D-71			Lab ID: R2501377-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: D-72			Lab ID: R2501377-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.2			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2501377

Project: Sweet Home CSD Dexter Terrace/2023L-123.8

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501377-001	D-1	1/31/2025	0404
R2501377-002	D-4	1/31/2025	0410
R2501377-003	D-5	1/31/2025	0410
R2501377-004	D-7	1/31/2025	0407
R2501377-005	D-8	1/31/2025	0407
R2501377-006	D-19	1/31/2025	0418
R2501377-007	D-37	1/31/2025	0422
R2501377-008	D-38	1/31/2025	0422
R2501377-009	D-42	1/31/2025	0423
R2501377-010	D-45	1/31/2025	0421
R2501377-011	D-46	1/31/2025	0421
R2501377-012	D-47	1/31/2025	0421
R2501377-013	D-51	1/31/2025	0412
R2501377-014	D-52	1/31/2025	0412
R2501377-015	D-53	1/31/2025	0415
R2501377-016	D-54	1/31/2025	0415
R2501377-017	D-55	1/31/2025	0415
R2501377-018	D-56	1/31/2025	0415
R2501377-019	D-71	1/31/2025	0425
R2501377-020	D-72	1/31/2025	0427

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.8

Client: Sweet Home CSD Contact: Steve Rozler

Building: Dexter Terrace Location: 333 Dexter Terrace, Tonawanda, NY 14150

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
D-1	NTA Health Ofc.	Sink	4:04
D-4	By NTA Health Ofc. Allentown	Fountain	4:10
D-5	By NTA Health Ofc. Allentown Hall	Bottle	4:10
D-7	Hall @ 433 Elmwood Hall	Fountain	4:07
D-8	Hall @ 433 Elmwood	Bottle	4:07
D-19	Custodial Office	Sink	4:18
D-37	Cross Hall Fountain	Fountain	4:22
D-38	Cross Hall Fountain	Bottle	4:22
D-42	Cross Hall Faculty 121	Sink	4:23
D-45	200 Wing Faculty Kitchen	Sink	4:21
D-46	200 Hall Fountain	Fountain	4:21
D-47	200 Hall Fountain	Bottle	4:21
D-51	Cafeteria	Fountain	4:12
D-52	Cafeteria	Bottle	4:12
D-53	Kitchen	Sink 1	4:15
D-54	Kitchen	Sink 2	4:15
D-55	Kitchen	Sink 3	4:15
D-56	Kitchen	Sink 4	4:15

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/6/2025

Received (Name / Lab): Date: 2/6/25 Time: 0800

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:

Page 1 of 2

R2501377 5
Stohl Environmental
Sweet Home CSD Dexter Terrace

Stohl ENVIRONMENTAL
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PHONE (716) 312-0070 FAX (716) 312-8092
WWW.STOHLENVIRONMENTAL.COM

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.8

Client: Sweet Home CSD Contact: Steve Rozler

Building: Dexter Terrace Location: 333 Dexter Terrace, Tonawanda, NY 14150

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
D-71	Special Ed Office	Sink	4:25
D-72	Annex C3	Sink	4:27

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/6/2025

Received (Name / Lab): Date: 2/6/25 Time: 0810

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:

Page 2 of 2

R2501377 5
Stohl Environmental
Sweet Home CSD Dexter Terrace

Cooler Receipt and Preservation Ch

Project/Client Stohl Environmental Folder Number _____

Cooler received on 2/6/25 by: ME

COURIER: ALS UPS FEDEX VELOCITY (CLIENT)

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

8. Temperature Readings Date: 2/6/25 Time: 0815O ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	17.0						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by ME on 2/6/25 at 0815?
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/6/25 Time: 0811O by: ME

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)

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2	226322	HNO_3		X	None		All	4ml	239258	All <2
pH ≤2		H_2SO_4						each		
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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).

ME 2/6/25

Bottle lot numbers: H082 110424-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: ME

*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

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501377
Project: Sweet Home CSD Dexter Terrace/2023L-123.8

Sample Name: D-1 **Date Collected:** 01/31/25
Lab Code: R2501377-001 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-4 **Date Collected:** 01/31/25
Lab Code: R2501377-002 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-5 **Date Collected:** 01/31/25
Lab Code: R2501377-003 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-7 **Date Collected:** 01/31/25
Lab Code: R2501377-004 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-8 **Date Collected:** 01/31/25
Lab Code: R2501377-005 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501377
Project: Sweet Home CSD Dexter Terrace/2023L-123.8

Sample Name: D-19 **Date Collected:** 01/31/25
Lab Code: R2501377-006 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-37 **Date Collected:** 01/31/25
Lab Code: R2501377-007 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-38 **Date Collected:** 01/31/25
Lab Code: R2501377-008 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-42 **Date Collected:** 01/31/25
Lab Code: R2501377-009 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-45 **Date Collected:** 01/31/25
Lab Code: R2501377-010 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8		

Sample Name:	D-46	**Date Collected:**	01/31/25
Lab Code:	R2501377-011	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	D-47	**Date Collected:**	01/31/25
Lab Code:	R2501377-012	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	D-51	**Date Collected:**	01/31/25
Lab Code:	R2501377-013	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	D-52	**Date Collected:**	01/31/25
Lab Code:	R2501377-014	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	D-53	**Date Collected:**	01/31/25
Lab Code:	R2501377-015	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501377
Project: Sweet Home CSD Dexter Terrace/2023L-123.8

Sample Name: D-54 **Date Collected:** 01/31/25
Lab Code: R2501377-016 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-55 **Date Collected:** 01/31/25
Lab Code: R2501377-017 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-56 **Date Collected:** 01/31/25
Lab Code: R2501377-018 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-71 **Date Collected:** 01/31/25
Lab Code: R2501377-019 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: D-72 **Date Collected:** 01/31/25
Lab Code: R2501377-020 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:04
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-1	**Basis:**	NA
Lab Code:	R2501377-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 15:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:10
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-4	**Basis:**	NA
Lab Code:	R2501377-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 15:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:10
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-5	**Basis:**	NA
Lab Code:	R2501377-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:07
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-7	**Basis:**	NA
Lab Code:	R2501377-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:07
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-8	**Basis:**	NA
Lab Code:	R2501377-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:18
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-19	**Basis:**	NA
Lab Code:	R2501377-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.4**	ug/L	1.0	1	02/11/25 16:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:22
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-37	**Basis:**	NA
Lab Code:	R2501377-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:22
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-38	**Basis:**	NA
Lab Code:	R2501377-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:23
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-42	**Basis:**	NA
Lab Code:	R2501377-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	02/11/25 16:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:21
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-45	**Basis:**	NA
Lab Code:	R2501377-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.4**	ug/L	1.0	1	02/11/25 16:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:21
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-46	**Basis:**	NA
Lab Code:	R2501377-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:21
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-47	**Basis:**	NA
Lab Code:	R2501377-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:12
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-51	**Basis:**	NA
Lab Code:	R2501377-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:12
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-52	**Basis:**	NA
Lab Code:	R2501377-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-53	**Basis:**	NA
Lab Code:	R2501377-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.5**	ug/L	1.0	1	02/11/25 16:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-54	**Basis:**	NA
Lab Code:	R2501377-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	02/11/25 16:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-55	**Basis:**	NA
Lab Code:	R2501377-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.7**	ug/L	1.0	1	02/11/25 16:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-56	**Basis:**	NA
Lab Code:	R2501377-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**20.3**	ug/L	1.0	1	02/11/25 16:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-71	**Basis:**	NA
Lab Code:	R2501377-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	02/11/25 16:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25 04:27
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	D-72	**Basis:**	NA
Lab Code:	R2501377-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.2**	ug/L	1.0	1	02/11/25 16:43	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501377-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 15:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501377-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:19	

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	D-42	**Units:**	ug/L
Lab Code:	R2501377-009	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501377-009MS			R2501377-009DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	2.0	22.1	20.0	101	23.1	20.0	106	70-130	5	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501377
Project:	Sweet Home CSD Dexter Terrace/2023L-123.8	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	D-45	**Units:**	ug/L
Lab Code:	R2501377-010	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501377-010MS			R2501377-010DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	9.4	31.3	20.0	109	31.0	20.0	108	70-130	<1	20

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

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

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

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

Client: Stohl Environmental
Project: Sweet Home CSD Dexter Terrace/2023L-123.8
Sample Matrix: Drinking Water

Service Request: R2501377
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501377-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.0	20.0	110	85-115

Client: Stohl Environmental
Project: Sweet Home CSD Dexter Terrace/2023L-123.8
Sample Matrix: Drinking Water

Service Request: R2501377
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501377-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.7	20.0	108	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

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Page 1 of 5

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

3860 California Road
Orchard Park, New York 14127
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www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Willowridge Elementary – 480 Willow Ridge Drive, Buffalo, 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 January 29, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 38 sources of potable water in the Willowridge Elementary have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 *(Response Actions Required Under NYS Regulations).*

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

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 29, 2025

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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

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1.1 Scope of Work and Sampling Protocol:

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

- Willowridge Elementary – 480 Willow Ridge Drive, Buffalo, New York

Scope of Work:

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

Sampling Protocol:

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

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.

- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health's Environmental Laboratory Approval Program (ELAP).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Willowridge Elementary:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Willowridge Elementary	January 29, 2025	60	22	38

**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)
W-8	Kitchen L	Sprayer	6.6
W-9	Kitchen R	Sink	11.0
W-12	Girls LR Ofc Lav	Sink	461
W-13	Boys LR Ofc Lav	Sink	11.1
W-15	Boys LR	Sink	50.4
W-26	Room 309	Sink	5.3
W-27	Room 311 R	Sink	41.6
W-27A	Room 311 L wash sink	Sink	8.8
W-28	Room 313	Sink	111
W-29	Room 315	Sink	7.6
W-33	Room 314	Sink	7.5
W-35	Room 312	Sink	26.5
W-36	Room 310	Sink	15.4
W-38	Room 306	Sink	8.4
W-40	Room 304	Sink	43.7
W-41	Room 302	Sink	7.9
W-43	Room 202	Sink	6.4
W-44	Room 204	Sink	8.4
W-45	Room 206	Sink	23.7
W-46	Room 208	Sink	7.8
W-47	Room 210	Sink	108
W-48	Room 212	Sink	6.9
W-50	Room 209	Sink	12.4

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Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
W-51	Room 207	Sink	8.7
W-52	Room 205	Sink	21.6
W-53	Room 203	Sink	694
W-65	Library	Sink	16.2
W-77	Room 104	Sink	17.8
W-78	Room 106	Sink	23.3
W-79	Room 108	Sink	8.5
W-83	Room 113	Sink	180
W-84	Room 113	Fountain	13.6
W-85	Room 113 Lav	Sink	29.5
W-86	Room 111	Sink	9.2
W-87	Room 109	Sink	1270
W-89	Room 107	Sink	528
W-90	Faculty Room	Sink	11.7
W-95	Nurse Ofc	Sink	5.8

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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.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 19, 2025 Service Request No:R2501088

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

Laboratory Results for: Sweet Home CSD Willowridge Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 03, 2025
For your reference, these analyses have been assigned our service request number **R2501088.**

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.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental



Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

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

Narrative Documents

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1565 Jefferson Rd, Building 300, Rochester, NY 14623 | 585-288-5380 | www.alsglobal.com

Client: Stohl Environmental
Project: Sweet Home CSD Willowridge Elementary
Sample Matrix: Drinking Water

Service Request: R2501088
Date Received: 02/03/2025

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:

Sixty drinking water samples were received for analysis at ALS Environmental on 02/03/2025. 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.

Approved by _____ Date 02/19/2025

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: W-8			Lab ID: R2501088-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.6			1.0	ug/L	200.8

CLIENT ID: W-9			Lab ID: R2501088-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.0			1.0	ug/L	200.8

CLIENT ID: W-11			Lab ID: R2501088-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			1.0	ug/L	200.8

CLIENT ID: W-12			Lab ID: R2501088-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	461			10	ug/L	200.8

CLIENT ID: W-13			Lab ID: R2501088-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.1			1.0	ug/L	200.8

CLIENT ID: W-15			Lab ID: R2501088-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	50.4			1.0	ug/L	200.8

CLIENT ID: W-26			Lab ID: R2501088-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.3			1.0	ug/L	200.8

CLIENT ID: W-27			Lab ID: R2501088-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	41.6			1.0	ug/L	200.8

CLIENT ID: W-27A			Lab ID: R2501088-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.8			1.0	ug/L	200.8

CLIENT ID: W-28			Lab ID: R2501088-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	111			1.0	ug/L	200.8

CLIENT ID: W-29			Lab ID: R2501088-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.6			1.0	ug/L	200.8

CLIENT ID: W-30			Lab ID: R2501088-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.5			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: W-31			Lab ID: R2501088-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			1.0	ug/L	200.8

CLIENT ID: W-33			Lab ID: R2501088-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.5			1.0	ug/L	200.8

CLIENT ID: W-35			Lab ID: R2501088-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	26.5			1.0	ug/L	200.8

CLIENT ID: W-36			Lab ID: R2501088-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	15.4			1.0	ug/L	200.8

CLIENT ID: W-37			Lab ID: R2501088-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.9			1.0	ug/L	200.8

CLIENT ID: W-38			Lab ID: R2501088-022			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.4			1.0	ug/L	200.8

CLIENT ID: W-40			Lab ID: R2501088-025			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	43.7			1.0	ug/L	200.8

CLIENT ID: W-41			Lab ID: R2501088-026			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.9			1.0	ug/L	200.8

CLIENT ID: W-43			Lab ID: R2501088-029			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.4			1.0	ug/L	200.8

CLIENT ID: W-44			Lab ID: R2501088-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.4			1.0	ug/L	200.8

CLIENT ID: W-45			Lab ID: R2501088-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	23.7			1.0	ug/L	200.8

CLIENT ID: W-46			Lab ID: R2501088-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.8			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: W-47			Lab ID: R2501088-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	108			1.0	ug/L	200.8

CLIENT ID: W-48			Lab ID: R2501088-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.9			1.0	ug/L	200.8

CLIENT ID: W-49			Lab ID: R2501088-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.2			1.0	ug/L	200.8

CLIENT ID: W-50			Lab ID: R2501088-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.4			1.0	ug/L	200.8

CLIENT ID: W-51			Lab ID: R2501088-037			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.7			1.0	ug/L	200.8

CLIENT ID: W-52			Lab ID: R2501088-038			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	21.6			1.0	ug/L	200.8

CLIENT ID: W-53			Lab ID: R2501088-039			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	694			10	ug/L	200.8

CLIENT ID: W-54			Lab ID: R2501088-040			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: W-65			Lab ID: R2501088-041			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	16.2			1.0	ug/L	200.8

CLIENT ID: W-76			Lab ID: R2501088-042			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: W-77			Lab ID: R2501088-043			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	17.8			1.0	ug/L	200.8

CLIENT ID: W-78			Lab ID: R2501088-044			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	23.3			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: W-79			Lab ID: R2501088-045			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.5			1.0	ug/L	200.8

CLIENT ID: W-80			Lab ID: R2501088-046			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.5			1.0	ug/L	200.8

CLIENT ID: W-81			Lab ID: R2501088-047			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: W-82			Lab ID: R2501088-048			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.4			1.0	ug/L	200.8

CLIENT ID: W-83			Lab ID: R2501088-049			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	180			1.0	ug/L	200.8

CLIENT ID: W-84			Lab ID: R2501088-050			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	13.6			1.0	ug/L	200.8

CLIENT ID: W-85			Lab ID: R2501088-051			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	29.5			1.0	ug/L	200.8

CLIENT ID: W-86			Lab ID: R2501088-052			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.2			1.0	ug/L	200.8

CLIENT ID: W-87			Lab ID: R2501088-053			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1270			20	ug/L	200.8

CLIENT ID: W-88			Lab ID: R2501088-054			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: W-89			Lab ID: R2501088-055			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	528			10	ug/L	200.8

CLIENT ID: W-90			Lab ID: R2501088-056			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.7			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: W-95			Lab ID: R2501088-059			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.8			1.0	ug/L	200.8

CLIENT ID: W-96			Lab ID: R2501088-060			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			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

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501088-001	W-2	1/29/2025	0849
R2501088-002	W-3	1/29/2025	0849
R2501088-003	W-8	1/29/2025	0851
R2501088-004	W-9	1/29/2025	0851
R2501088-005	W-10	1/29/2025	0950
R2501088-006	W-11	1/29/2025	0950
R2501088-007	W-12	1/29/2025	0948
R2501088-008	W-13	1/29/2025	0932
R2501088-009	W-14	1/29/2025	0932
R2501088-010	W-15	1/29/2025	0932
R2501088-011	W-26	1/29/2025	0937
R2501088-012	W-27	1/29/2025	0939
R2501088-013	W-27A	1/29/2025	0939
R2501088-014	W-28	1/29/2025	0943
R2501088-015	W-29	1/29/2025	0946
R2501088-016	W-30	1/29/2025	0946
R2501088-017	W-31	1/29/2025	0947
R2501088-018	W-33	1/29/2025	0945
R2501088-019	W-35	1/29/2025	0940
R2501088-020	W-36	1/29/2025	0937
R2501088-021	W-37	1/29/2025	0936
R2501088-022	W-38	1/29/2025	0935
R2501088-023	W-39	1/29/2025	0934
R2501088-024	W-39A	1/29/2025	0934
R2501088-025	W-40	1/29/2025	0930
R2501088-026	W-41	1/29/2025	0929
R2501088-027	W-42	1/29/2025	0918
R2501088-028	W-42A	1/29/2025	0918
R2501088-029	W-43	1/29/2025	0918
R2501088-030	W-44	1/29/2025	0920
R2501088-031	W-45	1/29/2025	0921
R2501088-032	W-46	1/29/2025	0922
R2501088-033	W-47	1/29/2025	0924
R2501088-034	W-48	1/29/2025	0926
R2501088-035	W-49	1/29/2025	0926
R2501088-036	W-50	1/29/2025	0927
R2501088-037	W-51	1/29/2025	0927
R2501088-038	W-52	1/29/2025	0923
R2501088-039	W-53	1/29/2025	0921
R2501088-040	W-54	1/29/2025	0920
R2501088-041	W-65	1/29/2025	0915
R2501088-042	W-76	1/29/2025	0857

Client: Stohl Environmental **Service Request:**R2501088

Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501088-043	W-77	1/29/2025	0858
R2501088-044	W-78	1/29/2025	0900
R2501088-045	W-79	1/29/2025	0902
R2501088-046	W-80	1/29/2025	0902
R2501088-047	W-81	1/29/2025	0908
R2501088-048	W-82	1/29/2025	0908
R2501088-049	W-83	1/29/2025	0910
R2501088-050	W-84	1/29/2025	0910
R2501088-051	W-85	1/29/2025	0910
R2501088-052	W-86	1/29/2025	0905
R2501088-053	W-87	1/29/2025	0904
R2501088-054	W-88	1/29/2025	0904
R2501088-055	W-89	1/29/2025	0904
R2501088-056	W-90	1/29/2025	0858
R2501088-057	W-93	1/29/2025	0855
R2501088-058	W-94	1/29/2025	0855
R2501088-059	W-95	1/29/2025	0853
R2501088-060	W-96	1/29/2025	0853

Chain of Custody Document

Stohl ENVIRONMENTAL
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-123.6

Client: Sweet Home CSD Contact: Steve Rozler

Building: Willowridge Elementary Location: 480 Willow Ridge Dr, Buffalo, NY 14228

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
W-2	Cafeteria 2	Fountain	8:49
W-3	Cafeteria 3	Bottle	8:49
W-8	Kitchen L	Sprayer	8:51
W-9	Kitchen R	Sink	8:51
W-10	Girls LR	Fountain	9:50
W-11	Girls LR	Sink	9:50
W-12	Girls LR Ofc Lav	Sink	9:48
W-13	Boys LR Ofc Lav	Sink	9:32
W-14	Boys LR	Fountain	9:32
W-15	Boys LR	Sink	9:32
W-26	Room 309	Sink	9:37
W-27	Room 311 R	Sink	9:39
W-27A	Room 311 L wash sink	Sink	9:39
W-28	Room 313	Sink	9:43
W-29	Room 315	Sink	9:46
W-30	Room 315	Fountain	9:46
W-31	Room 316	Sink	9:47
W-33	Room 314	Sink	9:45

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Abbi Austin ALS Date: 2/3/25 Time: 1350

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:

R2501088 5
Stohl Environmental
DW Lead

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.6

Client: Sweet Home CSD Contact: Steve Rozler

Building: Willowridge Elementary Location: 480 Willow Ridge Dr, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
W-35	Room 312	Sink	9:40
W-36	Room 310	Sink	9:37
W-37	Room 308	Sink	9:36
W-38	Room 306	Sink	9:35
W-39	Hall @ 306	Fountain	9:34
W-39A	Hall @ 306	Bottle	9:34
W-40	Room 304	Sink	9:30
W-41	Room 302	Sink	9:29
W-42	Hall @ 202	Fountain	9:18
W-42A	Hall @ 202	Bottle	9:18
W-43	Room 202	Sink	9:18
W-44	Room 204	Sink	9:20
W-45	Room 206	Sink	9:21
W-46	Room 208	Sink	9:22
W-47	Room 210	Sink	9:24
W-48	Room 212	Sink	9:26
W-49	Hall @ 212	Fountain	9:26
W-50	Room 209	Sink	9:27

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Abbi Austin ALS Date: 2/3/25 Time: 1350

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.6

Client: Sweet Home CSD Contact: Steve Rozler

Building: Willowridge Elementary Location: 480 Willow Ridge Dr, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
W-51	Room 207	Sink	9:27
W-52	Room 205	Sink	9:23
W-53	Room 203	Sink	9:21
W-54	Room 201	Sink	9:20
W-65	Library	Sink	9:15
W-76	Room 102	Sink	8:57
W-77	Room 104	Sink	8:58
W-78	Room 106	Sink	9:00
W-79	Room 108	Sink	9:02
W-80	Room 108 Lav	Sink	9:02
W-81	Room 110	Sink	9:08
W-82	Room 110 Lav	Sink	9:08
W-83	Room 113	Sink	9:10
W-84	Room 113	Fountain	9:10
W-85	Room 113 Lav	Sink	9:10
W-86	Room 111	Sink	9:05
W-87	Room 109	Sink	9:04
W-88	Hall @ 109	Fountain	9:04

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

Sampled By:	Nick Macris	Print Name	Stohl Env: Nick Macris	Date:	1/29/2025
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env: Rebecca Franjoine	Date:	2/3/2025
Received (Name / Lab):	Ellie Austin ALS		Date: 2/3/25	Time:	1350
Sample Login (Name / Lab):			Date:	Time:	
Analysis (Name / Lab):			Date:	Time:	
QA/QC Review (Name / Lab):			Date:	Time:	
Archived / Released:		QA/QC InterLAB Use:	Date:	Time:	

Chain of Custody Document

Stohl ENVIRONMENTAL
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-123.6

Client: Sweet Home CSD Contact: Steve Rozler

Building: Willowridge Elementary Location: 480 Willow Ridge Dr, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
W-89	Room 107	Sink	9:04
W-90	Faculty Room	Sink	8:58
W-93	100 Hall	Fountain	8:55
W-94	100 Hall	Bottle	8:55
W-95	Nurse Ofc	Sink	8:53
W-96	Nurse Lav	Sink	8:53

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Abbi Austin ALS Date: 2/3/25 Time: 1350

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: _____

R2501088 5
Stohl Environmental
DW Lead

Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number

Cooler received on 2/3/25 by: AA

COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 2/3/25 Time: 1435 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	14.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by AA on 2/3 at 1438
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/3/25 Time: 1639 by: AA

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

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2		HNO_3		✓			all	4mL	239258	≤2
pH ≤2		H_2SO_4								
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 111824-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AA

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

Miscellaneous Forms

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

REPORT QUALIFIERS AND DEFINITIONS

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-2 **Date Collected:** 01/29/25
Lab Code: R2501088-001 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-3 **Date Collected:** 01/29/25
Lab Code: R2501088-002 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-8 **Date Collected:** 01/29/25
Lab Code: R2501088-003 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-9 **Date Collected:** 01/29/25
Lab Code: R2501088-004 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-10 **Date Collected:** 01/29/25
Lab Code: R2501088-005 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-11 **Date Collected:** 01/29/25
Lab Code: R2501088-006 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-12 **Date Collected:** 01/29/25
Lab Code: R2501088-007 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-13 **Date Collected:** 01/29/25
Lab Code: R2501088-008 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-14 **Date Collected:** 01/29/25
Lab Code: R2501088-009 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-15 **Date Collected:** 01/29/25
Lab Code: R2501088-010 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	NMANSEN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-26 **Date Collected:** 01/29/25
Lab Code: R2501088-011 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-27 **Date Collected:** 01/29/25
Lab Code: R2501088-012 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	NMANSEN

Sample Name: W-27A **Date Collected:** 01/29/25
Lab Code: R2501088-013 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-28 **Date Collected:** 01/29/25
Lab Code: R2501088-014 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-29 **Date Collected:** 01/29/25
Lab Code: R2501088-015 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-30 **Date Collected:** 01/29/25
Lab Code: R2501088-016 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-31 **Date Collected:** 01/29/25
Lab Code: R2501088-017 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-33 **Date Collected:** 01/29/25
Lab Code: R2501088-018 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-35 **Date Collected:** 01/29/25
Lab Code: R2501088-019 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-36 **Date Collected:** 01/29/25
Lab Code: R2501088-020 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-37 **Date Collected:** 01/29/25
Lab Code: R2501088-021 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-38 **Date Collected:** 01/29/25
Lab Code: R2501088-022 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-39 **Date Collected:** 01/29/25
Lab Code: R2501088-023 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-39A **Date Collected:** 01/29/25
Lab Code: R2501088-024 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-40 **Date Collected:** 01/29/25
Lab Code: R2501088-025 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	NMANSEN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-41 **Date Collected:** 01/29/25
Lab Code: R2501088-026 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-42 **Date Collected:** 01/29/25
Lab Code: R2501088-027 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-42A **Date Collected:** 01/29/25
Lab Code: R2501088-028 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-43 **Date Collected:** 01/29/25
Lab Code: R2501088-029 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-44 **Date Collected:** 01/29/25
Lab Code: R2501088-030 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-45 **Date Collected:** 01/29/25
Lab Code: R2501088-031 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-46 **Date Collected:** 01/29/25
Lab Code: R2501088-032 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-47 **Date Collected:** 01/29/25
Lab Code: R2501088-033 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-48 **Date Collected:** 01/29/25
Lab Code: R2501088-034 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-49 **Date Collected:** 01/29/25
Lab Code: R2501088-035 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-50 **Date Collected:** 01/29/25
Lab Code: R2501088-036 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-51 **Date Collected:** 01/29/25
Lab Code: R2501088-037 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-52 **Date Collected:** 01/29/25
Lab Code: R2501088-038 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-53 **Date Collected:** 01/29/25
Lab Code: R2501088-039 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-54 **Date Collected:** 01/29/25
Lab Code: R2501088-040 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-65 **Date Collected:** 01/29/25
Lab Code: R2501088-041 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-76 **Date Collected:** 01/29/25
Lab Code: R2501088-042 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-77 **Date Collected:** 01/29/25
Lab Code: R2501088-043 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-78 **Date Collected:** 01/29/25
Lab Code: R2501088-044 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-79 **Date Collected:** 01/29/25
Lab Code: R2501088-045 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-80 **Date Collected:** 01/29/25
Lab Code: R2501088-046 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-81 **Date Collected:** 01/29/25
Lab Code: R2501088-047 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	NMANSEN

Sample Name: W-82 **Date Collected:** 01/29/25
Lab Code: R2501088-048 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-83 **Date Collected:** 01/29/25
Lab Code: R2501088-049 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	NMANSEN

Sample Name: W-84 **Date Collected:** 01/29/25
Lab Code: R2501088-050 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-85 **Date Collected:** 01/29/25
Lab Code: R2501088-051 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	NMANSEN

Sample Name: W-86 **Date Collected:** 01/29/25
Lab Code: R2501088-052 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-87 **Date Collected:** 01/29/25
Lab Code: R2501088-053 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-88 **Date Collected:** 01/29/25
Lab Code: R2501088-054 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-89 **Date Collected:** 01/29/25
Lab Code: R2501088-055 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501088
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6

Sample Name: W-90 **Date Collected:** 01/29/25
Lab Code: R2501088-056 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-93 **Date Collected:** 01/29/25
Lab Code: R2501088-057 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-94 **Date Collected:** 01/29/25
Lab Code: R2501088-058 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-95 **Date Collected:** 01/29/25
Lab Code: R2501088-059 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: W-96 **Date Collected:** 01/29/25
Lab Code: R2501088-060 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:49
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-2	**Basis:**	NA
Lab Code:	R2501088-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:49
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-3	**Basis:**	NA
Lab Code:	R2501088-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:51
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-8	**Basis:**	NA
Lab Code:	R2501088-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.6**	ug/L	1.0	1	02/11/25 13:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:51
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-9	**Basis:**	NA
Lab Code:	R2501088-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.0**	ug/L	1.0	1	02/11/25 13:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:50
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-10	**Basis:**	NA
Lab Code:	R2501088-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:50
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-11	**Basis:**	NA
Lab Code:	R2501088-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	02/11/25 13:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:48
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-12	**Basis:**	NA
Lab Code:	R2501088-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**461**	ug/L	10	10	02/18/25 13:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:32
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-13	**Basis:**	NA
Lab Code:	R2501088-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.1**	ug/L	1.0	1	02/11/25 14:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:32
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-14	**Basis:**	NA
Lab Code:	R2501088-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 14:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:32
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-15	**Basis:**	NA
Lab Code:	R2501088-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**50.4**	ug/L	1.0	1	02/06/25 19:23	02/06/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:37
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-26	**Basis:**	NA
Lab Code:	R2501088-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.3**	ug/L	1.0	1	02/11/25 14:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:39
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-27	**Basis:**	NA
Lab Code:	R2501088-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**41.6**	ug/L	1.0	1	02/06/25 19:34	02/06/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:39
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-27A	**Basis:**	NA
Lab Code:	R2501088-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.8**	ug/L	1.0	1	02/11/25 14:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:43
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-28	**Basis:**	NA
Lab Code:	R2501088-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**111**	ug/L	1.0	1	02/11/25 14:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:46
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-29	**Basis:**	NA
Lab Code:	R2501088-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.6**	ug/L	1.0	1	02/11/25 14:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:46
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-30	**Basis:**	NA
Lab Code:	R2501088-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.5**	ug/L	1.0	1	02/11/25 14:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:47
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-31	**Basis:**	NA
Lab Code:	R2501088-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	02/11/25 14:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:45
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-33	**Basis:**	NA
Lab Code:	R2501088-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.5**	ug/L	1.0	1	02/11/25 14:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:40
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-35	**Basis:**	NA
Lab Code:	R2501088-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**26.5**	ug/L	1.0	1	02/11/25 14:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:37
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-36	**Basis:**	NA
Lab Code:	R2501088-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**15.4**	ug/L	1.0	1	02/11/25 14:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:36
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-37	**Basis:**	NA
Lab Code:	R2501088-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.9**	ug/L	1.0	1	02/11/25 14:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:35
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-38	**Basis:**	NA
Lab Code:	R2501088-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.4**	ug/L	1.0	1	02/11/25 14:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:34
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-39	**Basis:**	NA
Lab Code:	R2501088-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 14:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:34
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-39A	**Basis:**	NA
Lab Code:	R2501088-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 14:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:30
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-40	**Basis:**	NA
Lab Code:	R2501088-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**43.7**	ug/L	1.0	1	02/06/25 19:35	02/06/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:29
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-41	**Basis:**	NA
Lab Code:	R2501088-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.9**	ug/L	1.0	1	02/11/25 14:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-42	**Basis:**	NA
Lab Code:	R2501088-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 14:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-42A	**Basis:**	NA
Lab Code:	R2501088-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 14:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-43	**Basis:**	NA
Lab Code:	R2501088-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.4**	ug/L	1.0	1	02/11/25 14:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-44	**Basis:**	NA
Lab Code:	R2501088-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.4**	ug/L	1.0	1	02/11/25 14:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:21
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-45	**Basis:**	NA
Lab Code:	R2501088-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**23.7**	ug/L	1.0	1	02/11/25 14:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:22
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-46	**Basis:**	NA
Lab Code:	R2501088-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.8**	ug/L	1.0	1	02/11/25 14:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:24
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-47	**Basis:**	NA
Lab Code:	R2501088-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**108**	ug/L	1.0	1	02/11/25 14:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:26
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-48	**Basis:**	NA
Lab Code:	R2501088-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.9**	ug/L	1.0	1	02/11/25 14:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:26
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-49	**Basis:**	NA
Lab Code:	R2501088-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.2**	ug/L	1.0	1	02/11/25 15:02	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-50	**Basis:**	NA
Lab Code:	R2501088-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.4**	ug/L	1.0	1	02/11/25 15:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-51	**Basis:**	NA
Lab Code:	R2501088-037		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.7**	ug/L	1.0	1	02/11/25 15:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:23
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-52	**Basis:**	NA
Lab Code:	R2501088-038		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**21.6**	ug/L	1.0	1	02/11/25 15:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:21
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-53	**Basis:**	NA
Lab Code:	R2501088-039		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**694**	ug/L	10	10	02/18/25 13:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-54	**Basis:**	NA
Lab Code:	R2501088-040		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	02/11/25 15:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:15
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-65	**Basis:**	NA
Lab Code:	R2501088-041		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**16.2**	ug/L	1.0	1	02/11/25 15:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:57
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-76	**Basis:**	NA
Lab Code:	R2501088-042		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	02/11/25 15:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:58
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-77	**Basis:**	NA
Lab Code:	R2501088-043		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**17.8**	ug/L	1.0	1	02/11/25 15:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:00
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-78	**Basis:**	NA
Lab Code:	R2501088-044		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**23.3**	ug/L	1.0	1	02/11/25 15:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:02
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-79	**Basis:**	NA
Lab Code:	R2501088-045		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.5**	ug/L	1.0	1	02/11/25 15:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:02
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-80	**Basis:**	NA
Lab Code:	R2501088-046		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.5**	ug/L	1.0	1	02/11/25 15:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:08
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-81	**Basis:**	NA
Lab Code:	R2501088-047		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	02/06/25 19:37	02/06/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:08
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-82	**Basis:**	NA
Lab Code:	R2501088-048		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.4**	ug/L	1.0	1	02/11/25 15:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-83	**Basis:**	NA
Lab Code:	R2501088-049		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**180**	ug/L	1.0	1	02/06/25 19:38	02/06/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-84	**Basis:**	NA
Lab Code:	R2501088-050		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**13.6**	ug/L	1.0	1	02/11/25 15:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-85	**Basis:**	NA
Lab Code:	R2501088-051		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**29.5**	ug/L	1.0	1	02/06/25 19:40	02/06/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:05
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-86	**Basis:**	NA
Lab Code:	R2501088-052		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.2**	ug/L	1.0	1	02/11/25 15:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:04
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-87	**Basis:**	NA
Lab Code:	R2501088-053		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1270**	ug/L	20	20	02/18/25 13:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:04
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-88	**Basis:**	NA
Lab Code:	R2501088-054		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	02/11/25 15:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 09:04
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-89	**Basis:**	NA
Lab Code:	R2501088-055		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**528**	ug/L	10	10	02/18/25 13:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:58
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-90	**Basis:**	NA
Lab Code:	R2501088-056		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.7**	ug/L	1.0	1	02/11/25 15:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:55
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-93	**Basis:**	NA
Lab Code:	R2501088-057		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 15:45	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:55
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-94	**Basis:**	NA
Lab Code:	R2501088-058		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 15:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:53
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-95	**Basis:**	NA
Lab Code:	R2501088-059		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.8**	ug/L	1.0	1	02/11/25 15:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25 08:53
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	W-96	**Basis:**	NA
Lab Code:	R2501088-060		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	02/11/25 15:52	

QC Summary Forms

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501088-MB1		

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	02/06/25 19:16	02/06/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:09	NA	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501088-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 13:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501088-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 14:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501088-MB4		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 15:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501088-MB5		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:10	

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-10	**Units:**	ug/L
Lab Code:	R2501088-005	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501088-005MS			R2501088-005DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.4	20.0	107	21.1	20.0	105	70-130	2	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-11	**Units:**	ug/L
Lab Code:	R2501088-006	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501088-006MS			R2501088-006DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	4.6	26.3	20.0	109	25.8	20.0	106	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.

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dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25
		Date Extracted:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-15	**Units:**	ug/L
Lab Code:	R2501088-010	**Basis:**	NA
Analysis Method:	200.8		
Prep Method:	EPA 200.2		

		Matrix Spike R2501088-010MS			**Duplicate Matrix Spike** R2501088-010DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	50.4	71.5	20.0	106	71.7	20.0	106	70-130	<1	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-42A	**Units:**	ug/L
Lab Code:	R2501088-028	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501088-028MS			R2501088-028DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.7	20.0	103	20.2	20.0	101	70-130	2	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-43	**Units:**	ug/L
Lab Code:	R2501088-029	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501088-029MS			R2501088-029DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	6.4	27.8	20.0	107	27.7	20.0	106	70-130	<1	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-84	**Units:**	ug/L
Lab Code:	R2501088-050	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501088-050MS			R2501088-050DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	13.6	33.8	20.0	101	33.7	20.0	100	70-130	<1	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	W-86	**Units:**	ug/L
Lab Code:	R2501088-052	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501088-052MS			R2501088-052DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	9.2	30.9	20.0	108	30.4	20.0	106	70-130	1	20

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

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

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

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

Client: Stohl Environmental
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6
Sample Matrix: Drinking Water

Service Request: R2501088
Date Analyzed: 02/06/25 - 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501088-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.6	20.0	98	85-115
Lead, Total	200.8	22.3	20.0	112	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Analyzed:**	02/11/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501088-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.8	20.0	109	85-115

Client: Stohl Environmental
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6
Sample Matrix: Drinking Water

Service Request: R2501088
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501088-LCS3

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

Client: Stohl Environmental
Project: Sweet Home CSD Willowridge Elementary/2023L-123.6
Sample Matrix: Drinking Water

Service Request: R2501088
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501088-LCS4

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.0	20.0	110	85-115

Client:	Stohl Environmental	**Service Request:**	R2501088
Project:	Sweet Home CSD Willowridge Elementary/2023L-123.6	**Date Analyzed:**	02/18/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501088-LCS5

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.5	20.0	112	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

3860 California Road
Orchard Park, New York 14127
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www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Maplemere Elementary – 236 E Maplemere Road, Amherst, 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 January 31, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 30 sources of potable water in Maplemere Elementary have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 *(Response Actions Required Under NYS Regulations).*

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

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 31, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

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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

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1.1 Scope of Work and Sampling Protocol:

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

- Maplemere Elementary – 236 E Maplemere Road, Amherst, New York

Scope of Work:

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

Sampling Protocol:

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

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.

- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health’s Environmental Laboratory Approval Program (ELAP).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Maplemere Elementary:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Maplemere Elementary	January 31, 2025	54	24	30

**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)
M-3	Room 102	Fountain	28.9
M-4	Room 104	Fountain	23.3
M-5	Room 106	Fountain	43.0
M-16	Room 116 L	sink	23.4
M-21	Room 107	sink	8.8
M-22	Room 105	sink	17.7
M-23	Room 103	sink	31.4
M-24	Room 101	sink	24.6
M-43	Room 204	Fountain	9.6
M-44	Room 206	Fountain	29.1
M-46	Room 208	Fountain	10.4
M-47	Room 208	Sink	5.4
M-49	Room 210	Sink	12.6
M-53	Room 214	Sink	6.7
M-55	Room 216	Sink	15.3
M-57	Room 217	Sink	6.1
M-59	Room 215	Sink	12.3
M-61	Room 213	Sink	8.6
M-63	Room 211	Sink	9.4
M-64	Room 209	Fountain	20.6
M-65	Room 209	Sink	6.0
M-66	Room 207	Fountain	7.0
M-67	Room 207	Sink	6.0

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Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
M-68	Room 205	Fountain	5.3
M-69	Room 205	Sink	9.5
M-76	Girls LR (Gym Office)	Sink	8.0
M-77	Hall @ Gym	Fountain	11.6
M-78	Boys LR (OT/PT)	Sink	12.7
M-82	Rm 200	Sink	14.3
M-83	Rm 200	Fountain	18.9

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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.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 20, 2025 Service Request No:R2501378

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

Laboratory Results for: Sweet Home CSD Maplemere Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 06, 2025
For your reference, these analyses have been assigned our service request number **R2501378.**

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.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental



Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

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

Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
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1565 Jefferson Rd, Building 300, Rochester, NY 14623 | 585-288-5380 | www.alsglobal.com

Client: Stohl Environmental
Project: Sweet Home CSD Maplemere Elementary
Sample Matrix: Drinking Water

Service Request: R2501378
Date Received: 02/06/2025

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:

Fifty four drinking water samples were received for analysis at ALS Environmental on 02/06/2025. 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.

Approved by _____ Date 02/19/2025

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: M-1			Lab ID: R2501378-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: M-2			Lab ID: R2501378-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			1.0	ug/L	200.8

CLIENT ID: M-3			Lab ID: R2501378-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	28.9			1.0	ug/L	200.8

CLIENT ID: M-4			Lab ID: R2501378-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	23.3			1.0	ug/L	200.8

CLIENT ID: M-5			Lab ID: R2501378-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	43.0			1.0	ug/L	200.8

CLIENT ID: M-6			Lab ID: R2501378-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			1.0	ug/L	200.8

CLIENT ID: M-16			Lab ID: R2501378-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	23.4			1.0	ug/L	200.8

CLIENT ID: M-18			Lab ID: R2501378-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.1			1.0	ug/L	200.8

CLIENT ID: M-19			Lab ID: R2501378-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: M-20			Lab ID: R2501378-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: M-21			Lab ID: R2501378-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.8			1.0	ug/L	200.8

CLIENT ID: M-22			Lab ID: R2501378-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	17.7			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: M-23	Lab ID: R2501378-017					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	31.4			1.0	ug/L	200.8

CLIENT ID: M-24	Lab ID: R2501378-018					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	24.6			1.0	ug/L	200.8

CLIENT ID: M-43	Lab ID: R2501378-021					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.6			1.0	ug/L	200.8

CLIENT ID: M-44	Lab ID: R2501378-022					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	29.1			1.0	ug/L	200.8

CLIENT ID: M-45	Lab ID: R2501378-023					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			1.0	ug/L	200.8

CLIENT ID: M-46	Lab ID: R2501378-024					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	10.4			1.0	ug/L	200.8

CLIENT ID: M-47	Lab ID: R2501378-025					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.4			1.0	ug/L	200.8

CLIENT ID: M-49	Lab ID: R2501378-026					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.6			1.0	ug/L	200.8

CLIENT ID: M-51	Lab ID: R2501378-027					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.8			1.0	ug/L	200.8

CLIENT ID: M-52	Lab ID: R2501378-028					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.2			1.0	ug/L	200.8

CLIENT ID: M-53	Lab ID: R2501378-029					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.7			1.0	ug/L	200.8

CLIENT ID: M-54	Lab ID: R2501378-030					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: M-55			Lab ID: R2501378-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	15.3			1.0	ug/L	200.8

CLIENT ID: M-57			Lab ID: R2501378-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.1			1.0	ug/L	200.8

CLIENT ID: M-59			Lab ID: R2501378-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.3			1.0	ug/L	200.8

CLIENT ID: M-60			Lab ID: R2501378-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.3			1.0	ug/L	200.8

CLIENT ID: M-61			Lab ID: R2501378-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.6			1.0	ug/L	200.8

CLIENT ID: M-63			Lab ID: R2501378-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.4			1.0	ug/L	200.8

CLIENT ID: M-64			Lab ID: R2501378-037			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	20.6			1.0	ug/L	200.8

CLIENT ID: M-65			Lab ID: R2501378-038			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.0			1.0	ug/L	200.8

CLIENT ID: M-66			Lab ID: R2501378-039			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.0			1.0	ug/L	200.8

CLIENT ID: M-67			Lab ID: R2501378-040			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.0			1.0	ug/L	200.8

CLIENT ID: M-68			Lab ID: R2501378-041			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.3			1.0	ug/L	200.8

CLIENT ID: M-69			Lab ID: R2501378-042			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.5			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: M-71			Lab ID: R2501378-043			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.7			1.0	ug/L	200.8

CLIENT ID: M-76			Lab ID: R2501378-046			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.0			1.0	ug/L	200.8

CLIENT ID: M-77			Lab ID: R2501378-047			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.6			1.0	ug/L	200.8

CLIENT ID: M-78			Lab ID: R2501378-048			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.7			1.0	ug/L	200.8

CLIENT ID: M-80			Lab ID: R2501378-051			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: M-82			Lab ID: R2501378-053			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	14.3			1.0	ug/L	200.8

CLIENT ID: M-83			Lab ID: R2501378-054			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	18.9			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2501378

Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501378-001	M-1	1/31/2025	0551
R2501378-002	M-2	1/31/2025	0551
R2501378-003	M-3	1/31/2025	0552
R2501378-004	M-4	1/31/2025	0552
R2501378-005	M-5	1/31/2025	0553
R2501378-006	M-6	1/31/2025	0553
R2501378-007	M-10	1/31/2025	0554
R2501378-008	M-11	1/31/2025	0554
R2501378-009	M-15	1/31/2025	0556
R2501378-010	M-16	1/31/2025	0556
R2501378-011	M-17	1/31/2025	0557
R2501378-012	M-18	1/31/2025	0557
R2501378-013	M-19	1/31/2025	0557
R2501378-014	M-20	1/31/2025	0558
R2501378-015	M-21	1/31/2025	0558
R2501378-016	M-22	1/31/2025	0559
R2501378-017	M-23	1/31/2025	0600
R2501378-018	M-24	1/31/2025	0602
R2501378-019	M-34	1/31/2025	0605
R2501378-020	M-35	1/31/2025	0605
R2501378-021	M-43	1/31/2025	0610
R2501378-022	M-44	1/31/2025	0611
R2501378-023	M-45	1/31/2025	0612
R2501378-024	M-46	1/31/2025	0613
R2501378-025	M-47	1/31/2025	0614
R2501378-026	M-49	1/31/2025	0615
R2501378-027	M-51	1/31/2025	0616
R2501378-028	M-52	1/31/2025	0617
R2501378-029	M-53	1/31/2025	0618
R2501378-030	M-54	1/31/2025	0618
R2501378-031	M-55	1/31/2025	0618
R2501378-032	M-57	1/31/2025	0619
R2501378-033	M-59	1/31/2025	0619
R2501378-034	M-60	1/31/2025	0620
R2501378-035	M-61	1/31/2025	0620
R2501378-036	M-63	1/31/2025	0621
R2501378-037	M-64	1/31/2025	0621
R2501378-038	M-65	1/31/2025	0621
R2501378-039	M-66	1/31/2025	0622
R2501378-040	M-67	1/31/2025	0622
R2501378-041	M-68	1/31/2025	0622
R2501378-042	M-69	1/31/2025	0622

Client: Stohl Environmental **Service Request:**R2501378

Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501378-043	M-71	1/31/2025	0623
R2501378-044	M-72	1/31/2025	0609
R2501378-045	M-73	1/31/2025	0609
R2501378-046	M-76	1/31/2025	0625
R2501378-047	M-77	1/31/2025	0625
R2501378-048	M-78	1/31/2025	0625
R2501378-049	M-79	1/31/2025	0626
R2501378-050	M-79A	1/31/2025	0626
R2501378-051	M-80	1/31/2025	0627
R2501378-052	M-81	1/31/2025	0627
R2501378-053	M-82	1/31/2025	0628
R2501378-054	M-83	1/31/2025	0628

Chain of Custody Document

Stohl ENVIRONMENTAL
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-123.5

Client: Sweet Home CSD Contact: Steve Rozler

Building: Maplemere Elementary Location: 236 E Maplemere Rd, Amherst, NY 14221

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
M-1	Nurse Ofc.	Sink	5:51
M-2	Nurse Lav	Sink	5:51
M-3	Room 102	Fountain	5:52
M-4	Room 104	Fountain	5:52
M-5	Room 106	Fountain	5:53
M-6	Room 108	Fountain	5:53
M-10	Hall @ Lav 112 Left	Fountain	5:54
M-11	Hall @ Lav 112 Right	Fountain	5:54
M-15	Room 114	sink	5:56
M-16	Room 116 L	sink	5:56
M-17	Room 116 R	sink	5:57
M-18	Room 113	sink	5:57
M-19	Room 111	sink	5:57
M-20	Room 109	sink	5:58
M-21	Room 107	sink	5:58
M-22	Room 105	sink	5:59
M-23	Room 103	sink	6:00
M-24	Room 101	sink	6:02

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/6/2025

Received (Name / Lab): Date: 2/6/25 Time: 08:00

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:

R2501378 5
Stohl Environmental
Sweet Home CSD Maplemere Elementary

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.5

Client: Sweet home CSD Contact: Steve Rozler

Building: Maplemere Elementary Location: 236 E Maplemere Rd, Amherst, NY 14221

LEAD		*Turnaround*
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
M-34	Faculty 123	Sink	6:05
M-35	Hall @ 125	Fountain	6:05
M-43	Room 204	Fountain	6:10
M-44	Room 206	Fountain	6:11
M-45	Room 206	Sink	6:12
M-46	Room 208	Fountain	6:13
M-47	Room 208	Sink	6:14
M-49	Room 210	Sink	6:15
M-51	Room 212	Sink	6:16
M-52	Room 214	Fountain	6:17
M-53	Room 214	Sink	6:18
M-54	Room 216	Fountain	6:18
M-55	Room 216	Sink	6:18
M-57	Room 217	Sink	6:19
M-59	Room 215	Sink	6:19
M-60	Room 213	Fountain	6:20
M-61	Room 213	Sink	6:20
M-63	Room 211	Sink	6:21

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/6/2025

Received (Name / Lab): Date: 2/6/25 Time: 0810

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

Analysis (Name / Lab): Date: Time:

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

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

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.5

Client: Sweet home CSD Contact: Steve Rozler

Building: Maplemere Elementary Location: 236 E Maplemere Rd, Amherst, NY 14221

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
M-64	Room 209	Fountain	6:21
M-65	Room 209	Sink	6:21
M-66	Room 207	Fountain	6:22
M-67	Room 207	Sink	6:22
M-68	Room 205	Fountain	6:22
M-69	Room 205	Sink	6:22
M-71	Room 203	Sink	6:23
M-72	Hall @ 200	Fountain	6:09
M-73	Hall @ 200	Bottle	6:09
M-76	Girls LR (Gym Office)	Sink	6:25
M-77	Hall @ Gym	Fountain	6:25
M-78	Boys LR (OT/PT)	Sink	6:25
M-79	Cafeteria	Fountain	6:26
M-79A	Cafeteria	Bottle	6:26
M-80	Kitchen	Sink	6:27
M-81	Kitchen	Sprayer	6:27
M-82	Rm 200	Sink	6:28
M-83	Rm 200	Fountain	6:28

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/6/2025

Received (Name / Lab): Date: 2/6/25 Time: 0810

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:

Page 3 of 3

R2501378 5
Stohl Environmental
Sweet Home CSD Maplemere Elementary

Cooler Receipt and Preservation Ch

Project/Client Stohl Environmental Folder Number _____

Cooler received on 2/6/25 by: KE

COURIER: ALS UPS FEDEX VELOCITY (CLIENT)

1	Were **Custody seals** on outside of cooler?	Y (N)
2	**Custody papers** properly completed (ink, signed)?	(Y) N
3	Did all bottles arrive in good **condition** (unbroken)?	(Y) N
4	Circle: **Wet Ice Dry Ice Gel packs** present?	Y (N)

5a	Did **VOA** vials have sig* **bubbles?**	Y N (NA)
5b	Sig* bubbles: **Alk?** Y N (NA) **Sulfide?**	Y N (NA)
6	Where did the bottles originate?	(ALS/ROC) CLIENT
7	Soil VOA received as: Bulk Encore 5035set	(NA)

8. Temperature Readings Date: 2/6/25 Time: 08:50 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	17.0						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by KE on 2/6/25 at 0815?
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/8/25 Time: 08:45 by: KE

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)

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2	208322	HNO_3		X	None		All	4ml	239258	All <2
pH ≤2		H_2SO_4						each		
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 110424-2ADD
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: KE

*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

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-1 **Date Collected:** 01/31/25
Lab Code: R2501378-001 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-2 **Date Collected:** 01/31/25
Lab Code: R2501378-002 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-3 **Date Collected:** 01/31/25
Lab Code: R2501378-003 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-4 **Date Collected:** 01/31/25
Lab Code: R2501378-004 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-5 **Date Collected:** 01/31/25
Lab Code: R2501378-005 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-6 **Date Collected:** 01/31/25
Lab Code: R2501378-006 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-10 **Date Collected:** 01/31/25
Lab Code: R2501378-007 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-11 **Date Collected:** 01/31/25
Lab Code: R2501378-008 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-15 **Date Collected:** 01/31/25
Lab Code: R2501378-009 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-16 **Date Collected:** 01/31/25
Lab Code: R2501378-010 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-17 **Date Collected:** 01/31/25
Lab Code: R2501378-011 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-18 **Date Collected:** 01/31/25
Lab Code: R2501378-012 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-19 **Date Collected:** 01/31/25
Lab Code: R2501378-013 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-20 **Date Collected:** 01/31/25
Lab Code: R2501378-014 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-21 **Date Collected:** 01/31/25
Lab Code: R2501378-015 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-22 **Date Collected:** 01/31/25
Lab Code: R2501378-016 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-23 **Date Collected:** 01/31/25
Lab Code: R2501378-017 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-24 **Date Collected:** 01/31/25
Lab Code: R2501378-018 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-34 **Date Collected:** 01/31/25
Lab Code: R2501378-019 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-35 **Date Collected:** 01/31/25
Lab Code: R2501378-020 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-43 **Date Collected:** 01/31/25
Lab Code: R2501378-021 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-44 **Date Collected:** 01/31/25
Lab Code: R2501378-022 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-45 **Date Collected:** 01/31/25
Lab Code: R2501378-023 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-46 **Date Collected:** 01/31/25
Lab Code: R2501378-024 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-47 **Date Collected:** 01/31/25
Lab Code: R2501378-025 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-49 **Date Collected:** 01/31/25
Lab Code: R2501378-026 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-51 **Date Collected:** 01/31/25
Lab Code: R2501378-027 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-52 **Date Collected:** 01/31/25
Lab Code: R2501378-028 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-53 **Date Collected:** 01/31/25
Lab Code: R2501378-029 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-54 **Date Collected:** 01/31/25
Lab Code: R2501378-030 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-55 **Date Collected:** 01/31/25
Lab Code: R2501378-031 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-57 **Date Collected:** 01/31/25
Lab Code: R2501378-032 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-59 **Date Collected:** 01/31/25
Lab Code: R2501378-033 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-60 **Date Collected:** 01/31/25
Lab Code: R2501378-034 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-61 **Date Collected:** 01/31/25
Lab Code: R2501378-035 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-63 **Date Collected:** 01/31/25
Lab Code: R2501378-036 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-64 **Date Collected:** 01/31/25
Lab Code: R2501378-037 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-65 **Date Collected:** 01/31/25
Lab Code: R2501378-038 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-66 **Date Collected:** 01/31/25
Lab Code: R2501378-039 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-67 **Date Collected:** 01/31/25
Lab Code: R2501378-040 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-68 **Date Collected:** 01/31/25
Lab Code: R2501378-041 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-69 **Date Collected:** 01/31/25
Lab Code: R2501378-042 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-71 **Date Collected:** 01/31/25
Lab Code: R2501378-043 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-72 **Date Collected:** 01/31/25
Lab Code: R2501378-044 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-73 **Date Collected:** 01/31/25
Lab Code: R2501378-045 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501378
Project: Sweet Home CSD Maplemere Elementary/2023L-123.5

Sample Name: M-76 **Date Collected:** 01/31/25
Lab Code: R2501378-046 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-77 **Date Collected:** 01/31/25
Lab Code: R2501378-047 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-78 **Date Collected:** 01/31/25
Lab Code: R2501378-048 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-79 **Date Collected:** 01/31/25
Lab Code: R2501378-049 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: M-79A **Date Collected:** 01/31/25
Lab Code: R2501378-050 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5		

Sample Name:	M-80	**Date Collected:**	01/31/25
Lab Code:	R2501378-051	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	M-81	**Date Collected:**	01/31/25
Lab Code:	R2501378-052	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	M-82	**Date Collected:**	01/31/25
Lab Code:	R2501378-053	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	M-83	**Date Collected:**	01/31/25
Lab Code:	R2501378-054	**Date Received:**	02/6/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:51
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-1	**Basis:**	NA
Lab Code:	R2501378-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	02/11/25 16:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:51
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-2	**Basis:**	NA
Lab Code:	R2501378-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	02/11/25 16:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:52
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-3	**Basis:**	NA
Lab Code:	R2501378-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**28.9**	ug/L	1.0	1	02/11/25 16:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:52
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-4	**Basis:**	NA
Lab Code:	R2501378-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**23.3**	ug/L	1.0	1	02/11/25 16:48	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:53
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-5	**Basis:**	NA
Lab Code:	R2501378-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**43.0**	ug/L	1.0	1	02/11/25 16:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:53
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-6	**Basis:**	NA
Lab Code:	R2501378-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	02/11/25 16:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:54
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-10	**Basis:**	NA
Lab Code:	R2501378-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:54
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-11	**Basis:**	NA
Lab Code:	R2501378-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:56
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-15	**Basis:**	NA
Lab Code:	R2501378-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:56
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-16	**Basis:**	NA
Lab Code:	R2501378-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**23.4**	ug/L	1.0	1	02/11/25 17:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:57
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-17	**Basis:**	NA
Lab Code:	R2501378-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 17:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:57
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-18	**Basis:**	NA
Lab Code:	R2501378-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.1**	ug/L	1.0	1	02/11/25 17:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:57
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-19	**Basis:**	NA
Lab Code:	R2501378-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	02/11/25 17:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:58
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-20	**Basis:**	NA
Lab Code:	R2501378-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	02/11/25 17:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:58
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-21	**Basis:**	NA
Lab Code:	R2501378-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.8**	ug/L	1.0	1	02/11/25 17:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 05:59
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-22	**Basis:**	NA
Lab Code:	R2501378-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**17.7**	ug/L	1.0	1	02/11/25 17:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:00
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-23	**Basis:**	NA
Lab Code:	R2501378-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**31.4**	ug/L	1.0	1	02/11/25 17:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:02
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-24	**Basis:**	NA
Lab Code:	R2501378-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**24.6**	ug/L	1.0	1	02/11/25 17:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:05
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-34	**Basis:**	NA
Lab Code:	R2501378-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 17:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:05
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-35	**Basis:**	NA
Lab Code:	R2501378-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 17:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:10
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-43	**Basis:**	NA
Lab Code:	R2501378-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.6**	ug/L	1.0	1	02/11/25 17:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:11
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-44	**Basis:**	NA
Lab Code:	R2501378-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**29.1**	ug/L	1.0	1	02/11/25 17:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:12
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-45	**Basis:**	NA
Lab Code:	R2501378-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	02/11/25 17:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:13
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-46	**Basis:**	NA
Lab Code:	R2501378-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**10.4**	ug/L	1.0	1	02/11/25 17:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:14
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-47	**Basis:**	NA
Lab Code:	R2501378-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.4**	ug/L	1.0	1	02/11/25 17:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-49	**Basis:**	NA
Lab Code:	R2501378-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.6**	ug/L	1.0	1	02/11/25 17:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:16
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-51	**Basis:**	NA
Lab Code:	R2501378-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.8**	ug/L	1.0	1	02/11/25 17:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:17
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-52	**Basis:**	NA
Lab Code:	R2501378-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.2**	ug/L	1.0	1	02/11/25 17:45	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:18
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-53	**Basis:**	NA
Lab Code:	R2501378-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.7**	ug/L	1.0	1	02/11/25 17:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:18
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-54	**Basis:**	NA
Lab Code:	R2501378-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	02/11/25 17:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:18
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-55	**Basis:**	NA
Lab Code:	R2501378-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**15.3**	ug/L	1.0	1	02/11/25 18:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:19
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-57	**Basis:**	NA
Lab Code:	R2501378-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.1**	ug/L	1.0	1	02/11/25 18:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:19
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-59	**Basis:**	NA
Lab Code:	R2501378-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.3**	ug/L	1.0	1	02/11/25 18:04	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:20
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-60	**Basis:**	NA
Lab Code:	R2501378-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.3**	ug/L	1.0	1	02/11/25 18:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:20
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-61	**Basis:**	NA
Lab Code:	R2501378-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.6**	ug/L	1.0	1	02/11/25 18:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:21
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-63	**Basis:**	NA
Lab Code:	R2501378-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.4**	ug/L	1.0	1	02/11/25 18:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:21
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-64	**Basis:**	NA
Lab Code:	R2501378-037		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**20.6**	ug/L	1.0	1	02/11/25 18:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:21
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-65	**Basis:**	NA
Lab Code:	R2501378-038		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.0**	ug/L	1.0	1	02/11/25 18:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-66	**Basis:**	NA
Lab Code:	R2501378-039		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.0**	ug/L	1.0	1	02/11/25 18:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-67	**Basis:**	NA
Lab Code:	R2501378-040		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.0**	ug/L	1.0	1	02/11/25 18:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-68	**Basis:**	NA
Lab Code:	R2501378-041		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.3**	ug/L	1.0	1	02/11/25 18:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-69	**Basis:**	NA
Lab Code:	R2501378-042		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.5**	ug/L	1.0	1	02/11/25 18:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:23
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-71	**Basis:**	NA
Lab Code:	R2501378-043		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.7**	ug/L	1.0	1	02/11/25 18:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:09
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-72	**Basis:**	NA
Lab Code:	R2501378-044		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 18:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:09
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-73	**Basis:**	NA
Lab Code:	R2501378-045		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 18:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-76	**Basis:**	NA
Lab Code:	R2501378-046		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.0**	ug/L	1.0	1	02/11/25 18:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-77	**Basis:**	NA
Lab Code:	R2501378-047		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.6**	ug/L	1.0	1	02/11/25 18:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-78	**Basis:**	NA
Lab Code:	R2501378-048		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.7**	ug/L	1.0	1	02/11/25 18:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:26
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-79	**Basis:**	NA
Lab Code:	R2501378-049		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 18:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:26
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-79A	**Basis:**	NA
Lab Code:	R2501378-050		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:27
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-80	**Basis:**	NA
Lab Code:	R2501378-051		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	02/18/25 13:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:27
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-81	**Basis:**	NA
Lab Code:	R2501378-052		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:28
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-82	**Basis:**	NA
Lab Code:	R2501378-053		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**14.3**	ug/L	1.0	1	02/18/25 13:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25 06:28
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	M-83	**Basis:**	NA
Lab Code:	R2501378-054		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**18.9**	ug/L	1.0	1	02/18/25 13:36	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501378-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 16:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501378-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 17:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501378-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 17:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501378-MB4		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:10	

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	M-15	**Units:**	ug/L
Lab Code:	R2501378-009	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501378-009MS			R2501378-009DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.0	20.0	105	22.0	20.0	110	70-130	4	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	M-16	**Units:**	ug/L
Lab Code:	R2501378-010	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501378-010MS			R2501378-010DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	23.4	45.2	20.0	109	42.0	20.0	93	70-130	7	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	M-53	**Units:**	ug/L
Lab Code:	R2501378-029	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501378-029MS			R2501378-029DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	6.7	30.0	20.0	116	28.0	20.0	106	70-130	7	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	M-54	**Units:**	ug/L
Lab Code:	R2501378-030	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501378-030MS			R2501378-030DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.8	23.0	20.0	106	23.3	20.0	108	70-130	1	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	M-79	**Units:**	ug/L
Lab Code:	R2501378-049	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501378-049MS			R2501378-049DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.1	20.0	105	20.6	20.0	103	70-130	2	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/18/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	M-79A	**Units:**	ug/L
Lab Code:	R2501378-050	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501378-050MS			R2501378-050DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.2	20.0	111	21.6	20.0	108	70-130	3	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Analyzed:**	02/11/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501378-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.7	20.0	108	85-115

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Analyzed:**	02/11/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501378-LCS2

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

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Analyzed:**	02/11/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501378-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.7	20.0	108	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501378
Project:	Sweet Home CSD Maplemere Elementary/2023L-123.5	**Date Analyzed:**	02/18/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501378-LCS4

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.5	20.0	112	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

3860 California Road
Orchard Park, New York 14127
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www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Heritage Heights – 2545 Sweet Home Road, Buffalo, 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 January 29, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 8 sources of potable water in Heritage Heights 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 Sweet Home Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 29, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

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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

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1.1 Scope of Work and Sampling Protocol:

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

- Heritage Heights – 2545 Sweet Home Road, Buffalo, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Heritage Heights. 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).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Heritage Heights:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Heritage Heights	January 29, 2025	33	25	8

**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)
H-1	Ofc Mail Room	Sink	11.1
H-6	D Group L	Sink	5.8
H-15	E Group R	Sink	5.5
H-25	F Group L	Sink	7.2
H-26	F Group R	Sink	5.5
H-31	Pre K 990	Sink	6.6
H-50	C Group L	Sink	6.0
H-51	C Group R	Sink	5.4

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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.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 14, 2025 Service Request No:R2501084

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

Laboratory Results for: Sweet Home CSD Heritage Heights Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 03, 2025
For your reference, these analyses have been assigned our service request number **R2501084.**

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.

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

Client: Stohl Environmental
Project: Sweet Home CSD Heritage Heights Elementary
Sample Matrix: Drinking Water

Service Request: R2501084
Date Received: 02/03/2025

CASE NARRATIVE

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

Sample Receipt:

Thirty three drinking water samples were received for analysis at ALS Environmental on 02/03/2025. 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.

Approved by _____ Date 02/13/2025

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: H-1	Lab ID: R2501084-001					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.1			1.0	ug/L	200.8

CLIENT ID: H-6	Lab ID: R2501084-004					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.8			1.0	ug/L	200.8

CLIENT ID: H-7	Lab ID: R2501084-005					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.2			1.0	ug/L	200.8

CLIENT ID: H-11	Lab ID: R2501084-008					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.1			1.0	ug/L	200.8

CLIENT ID: H-12	Lab ID: R2501084-009					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.9			1.0	ug/L	200.8

CLIENT ID: H-14	Lab ID: R2501084-010					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: H-15	Lab ID: R2501084-011					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.5			1.0	ug/L	200.8

CLIENT ID: H-25	Lab ID: R2501084-014					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.2			1.0	ug/L	200.8

CLIENT ID: H-26	Lab ID: R2501084-015					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.5			1.0	ug/L	200.8

CLIENT ID: H-28	Lab ID: R2501084-016					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.5			1.0	ug/L	200.8

CLIENT ID: H-29	Lab ID: R2501084-017					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.8			1.0	ug/L	200.8

CLIENT ID: H-31	Lab ID: R2501084-018					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.6			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: H-35	Lab ID: R2501084-019					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.0			1.0	ug/L	200.8

CLIENT ID: H-36	Lab ID: R2501084-020					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.6			1.0	ug/L	200.8

CLIENT ID: H-45	Lab ID: R2501084-023					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.4			1.0	ug/L	200.8

CLIENT ID: H-46	Lab ID: R2501084-024					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.0			1.0	ug/L	200.8

CLIENT ID: H-49	Lab ID: R2501084-029					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.6			1.0	ug/L	200.8

CLIENT ID: H-50	Lab ID: R2501084-030					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.0			1.0	ug/L	200.8

CLIENT ID: H-51	Lab ID: R2501084-031					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.4			1.0	ug/L	200.8

CLIENT ID: H-57	Lab ID: R2501084-033					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.9			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2501084

Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501084-001	H-1	1/29/2025	0803
R2501084-002	H-4	1/29/2025	0806
R2501084-003	H-5	1/29/2025	0806
R2501084-004	H-6	1/29/2025	0808
R2501084-005	H-7	1/29/2025	0808
R2501084-006	H-8	1/29/2025	0810
R2501084-007	H-9	1/29/2025	0810
R2501084-008	H-11	1/29/2025	0812
R2501084-009	H-12	1/29/2025	0812
R2501084-010	H-14	1/29/2025	0811
R2501084-011	H-15	1/29/2025	0811
R2501084-012	H-23	1/29/2025	0814
R2501084-013	H-24	1/29/2025	0814
R2501084-014	H-25	1/29/2025	0815
R2501084-015	H-26	1/29/2025	0815
R2501084-016	H-28	1/29/2025	0817
R2501084-017	H-29	1/29/2025	0818
R2501084-018	H-31	1/29/2025	0819
R2501084-019	H-35	1/29/2025	0822
R2501084-020	H-36	1/29/2025	0822
R2501084-021	H-37	1/29/2025	0823
R2501084-022	H-38	1/29/2025	0823
R2501084-023	H-45	1/29/2025	0826
R2501084-024	H-46	1/29/2025	0826
R2501084-025	H-46A	1/29/2025	0827
R2501084-026	H-46B	1/29/2025	0827
R2501084-027	H-47	1/29/2025	0830
R2501084-028	H-48	1/29/2025	0830
R2501084-029	H-49	1/29/2025	0804
R2501084-030	H-50	1/29/2025	0831
R2501084-031	H-51	1/29/2025	0831
R2501084-032	H-56	1/29/2025	0833
R2501084-033	H-57	1/29/2025	0833

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.4

Client: Sweet Home CSD Contact: Steve Rozler

Building: Heritage Heights Elementary Location: 2545 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
H-1	Ofc Mail Room	Sink	8:03
H-4	Hall @ Art	Fountain	8:06
H-5	Hall @ Art	Bottle	8:06
H-6	D Group L	Sink	8:08
H-7	D Group R	Sink	8:08
H-8	Cafeteria 1	Fountain	8:10
H-9	Cafeteria 1	Bottle	8:10
H-11	Kitchen 2	Sink	8:12
H-12	Kitchen 3	Sink	8:12
H-14	E Group L	Sink	8:11
H-15	E Group R	Sink	8:11
H-23	F Group Hall	Fountain	8:14
H-24	F Group Hall	Bottle	8:14
H-25	F Group L	Sink	8:15
H-26	F Group R	Sink	8:15
H-28	Pre K 992	Sink	8:17
H-29	Pre K 991	Sink	8:18
H-31	Pre K 990	Sink	8:19

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Abbi Austin ALS Date: 2/3/25 1350 AA Time: 1350

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:

Page 1 of 2

R2501084 5
Stohl Environmental
DW Lead

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.4

Client: Sweet Home CSD Contact: Steve Rozler

Building: Heritage Heights Elementary Location: 2545 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
H-35	A Group 1	Sink	8:22
H-36	A Group 2	Sink	8:22
H-37	A Group Hall	Fountain	8:23
H-38	A Group Hall	Bottle	8:23
H-45	B Group L	Sink	8:26
H-46	B Group R	Sink	8:26
H-46A	B Group Fountain	Fountain	8:27
H-46B	B Group Bottle Filler	Bottle	8:27
H-47	C Group Hall	Fountain	8:30
H-48	C Group Hall	Bottle	8:30
H-49	Faculty Rm	Sink	8:04
H-50	C Group L	Sink	8:31
H-51	C Group R	Sink	8:31
H-56	Nurse	Sink	8:33
H-57	Nurse Lav	Sink	8:33

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

Sampled By:	Nick Macris	Print Name	Stohl Env: Nick Macris	Date:	1/29/2025
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env: Rebecca Franjoine	Date:	2/3/2025
Received (Name / Lab):	Abbi Austin		Date: 2/3/25	Time:	1350
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:	

Page 2 of 2

R2501084 5
Stohl Environmental
DW Lead

Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number

Cooler received on 2/3/25 by: AA

COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 2/3/25 Time: 1435 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	14.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by AA on 2/3 at 1438

5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/3/25 Time: 1615 by: RDH

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)

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2	226322	HNO_3		V	No lot info		All	4mL	234258	≤2
pH ≤2		H_2SO_4								
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 111829-2AD1D

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDH

*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

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501084
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4

Sample Name: H-1 **Date Collected:** 01/29/25
Lab Code: R2501084-001 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-4 **Date Collected:** 01/29/25
Lab Code: R2501084-002 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-5 **Date Collected:** 01/29/25
Lab Code: R2501084-003 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-6 **Date Collected:** 01/29/25
Lab Code: R2501084-004 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-7 **Date Collected:** 01/29/25
Lab Code: R2501084-005 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4		

Sample Name:	H-8	**Date Collected:**	01/29/25
Lab Code:	R2501084-006	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	H-9	**Date Collected:**	01/29/25
Lab Code:	R2501084-007	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	H-11	**Date Collected:**	01/29/25
Lab Code:	R2501084-008	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	H-12	**Date Collected:**	01/29/25
Lab Code:	R2501084-009	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	H-14	**Date Collected:**	01/29/25
Lab Code:	R2501084-010	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501084
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4

Sample Name: H-15 **Date Collected:** 01/29/25
Lab Code: R2501084-011 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-23 **Date Collected:** 01/29/25
Lab Code: R2501084-012 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-24 **Date Collected:** 01/29/25
Lab Code: R2501084-013 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-25 **Date Collected:** 01/29/25
Lab Code: R2501084-014 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-26 **Date Collected:** 01/29/25
Lab Code: R2501084-015 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501084
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4

Sample Name: H-28 **Date Collected:** 01/29/25
Lab Code: R2501084-016 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-29 **Date Collected:** 01/29/25
Lab Code: R2501084-017 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-31 **Date Collected:** 01/29/25
Lab Code: R2501084-018 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-35 **Date Collected:** 01/29/25
Lab Code: R2501084-019 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-36 **Date Collected:** 01/29/25
Lab Code: R2501084-020 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501084
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4

Sample Name: H-37 **Date Collected:** 01/29/25
Lab Code: R2501084-021 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-38 **Date Collected:** 01/29/25
Lab Code: R2501084-022 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-45 **Date Collected:** 01/29/25
Lab Code: R2501084-023 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-46 **Date Collected:** 01/29/25
Lab Code: R2501084-024 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-46A **Date Collected:** 01/29/25
Lab Code: R2501084-025 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501084
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4

Sample Name: H-46B **Date Collected:** 01/29/25
Lab Code: R2501084-026 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-47 **Date Collected:** 01/29/25
Lab Code: R2501084-027 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-48 **Date Collected:** 01/29/25
Lab Code: R2501084-028 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-49 **Date Collected:** 01/29/25
Lab Code: R2501084-029 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: H-50 **Date Collected:** 01/29/25
Lab Code: R2501084-030 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4		

Sample Name:	H-51	**Date Collected:**	01/29/25
Lab Code:	R2501084-031	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	H-56	**Date Collected:**	01/29/25
Lab Code:	R2501084-032	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	H-57	**Date Collected:**	01/29/25
Lab Code:	R2501084-033	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:03
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-1	**Basis:**	NA
Lab Code:	R2501084-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.1**	ug/L	1.0	1	02/11/25 11:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:06
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-4	**Basis:**	NA
Lab Code:	R2501084-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:06
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-5	**Basis:**	NA
Lab Code:	R2501084-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:08
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-6	**Basis:**	NA
Lab Code:	R2501084-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.8**	ug/L	1.0	1	02/11/25 11:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:08
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-7	**Basis:**	NA
Lab Code:	R2501084-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.2**	ug/L	1.0	1	02/11/25 11:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-8	**Basis:**	NA
Lab Code:	R2501084-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-9	**Basis:**	NA
Lab Code:	R2501084-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:12
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-11	**Basis:**	NA
Lab Code:	R2501084-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.1**	ug/L	1.0	1	02/11/25 11:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:12
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-12	**Basis:**	NA
Lab Code:	R2501084-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.9**	ug/L	1.0	1	02/11/25 11:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:11
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-14	**Basis:**	NA
Lab Code:	R2501084-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	02/11/25 11:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:11
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-15	**Basis:**	NA
Lab Code:	R2501084-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.5**	ug/L	1.0	1	02/11/25 11:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:14
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-23	**Basis:**	NA
Lab Code:	R2501084-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:14
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-24	**Basis:**	NA
Lab Code:	R2501084-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:15
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-25	**Basis:**	NA
Lab Code:	R2501084-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.2**	ug/L	1.0	1	02/11/25 11:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:15
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-26	**Basis:**	NA
Lab Code:	R2501084-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.5**	ug/L	1.0	1	02/11/25 11:43	

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:17
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-28	**Basis:**	NA
Lab Code:	R2501084-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.5**	ug/L	1.0	1	02/11/25 11:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-29	**Basis:**	NA
Lab Code:	R2501084-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.8**	ug/L	1.0	1	02/11/25 11:45	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:19
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-31	**Basis:**	NA
Lab Code:	R2501084-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.6**	ug/L	1.0	1	02/11/25 11:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:22
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-35	**Basis:**	NA
Lab Code:	R2501084-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.0**	ug/L	1.0	1	02/11/25 11:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:22
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-36	**Basis:**	NA
Lab Code:	R2501084-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.6**	ug/L	1.0	1	02/11/25 11:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:23
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-37	**Basis:**	NA
Lab Code:	R2501084-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:23
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-38	**Basis:**	NA
Lab Code:	R2501084-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:26
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-45	**Basis:**	NA
Lab Code:	R2501084-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.4**	ug/L	1.0	1	02/11/25 11:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:26
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-46	**Basis:**	NA
Lab Code:	R2501084-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.0**	ug/L	1.0	1	02/11/25 11:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-46A	**Basis:**	NA
Lab Code:	R2501084-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-46B	**Basis:**	NA
Lab Code:	R2501084-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:02	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:30
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-47	**Basis:**	NA
Lab Code:	R2501084-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:30
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-48	**Basis:**	NA
Lab Code:	R2501084-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:04
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-49	**Basis:**	NA
Lab Code:	R2501084-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.6**	ug/L	1.0	1	02/11/25 12:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:31
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-50	**Basis:**	NA
Lab Code:	R2501084-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.0**	ug/L	1.0	1	02/11/25 12:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:31
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-51	**Basis:**	NA
Lab Code:	R2501084-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.4**	ug/L	1.0	1	02/11/25 12:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:33
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-56	**Basis:**	NA
Lab Code:	R2501084-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25 08:33
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	H-57	**Basis:**	NA
Lab Code:	R2501084-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.9**	ug/L	1.0	1	02/11/25 12:24	

QC Summary Forms

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501084-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 10:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501084-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 11:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501084-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/11/25 12:21	

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	H-23	**Units:**	ug/L
Lab Code:	R2501084-012	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501084-012MS			R2501084-012DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.8	20.0	99	20.5	20.0	103	70-130	4	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	H-24	**Units:**	ug/L
Lab Code:	R2501084-013	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501084-013MS			R2501084-013DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.0	20.0	105	20.5	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.

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	H-56	**Units:**	ug/L
Lab Code:	R2501084-032	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501084-032MS			R2501084-032DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.6	20.0	108	21.1	20.0	106	70-130	2	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/11/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	H-57	**Units:**	ug/L
Lab Code:	R2501084-033	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501084-033MS			R2501084-033DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	2.9	24.3	20.0	107	24.3	20.0	107	70-130	<1	20

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

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

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

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

Client: Stohl Environmental
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4
Sample Matrix: Drinking Water

Service Request: R2501084
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501084-LCS1

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

Client: Stohl Environmental
Project: Sweet Home CSD Heritage Heights Elementary/2023L-123.4
Sample Matrix: Drinking Water

Service Request: R2501084
Date Analyzed: 02/11/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501084-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	18.2	20.0	91	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501084
Project:	Sweet Home CSD Heritage Heights Elementary/2023L-123.4	**Date Analyzed:**	02/11/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501084-LCS3

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

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5

Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Glendale Elementary – 101 Glendale Drive, Tonawanda, 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 January 31, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 22 sources of potable water in Glendale Elementary have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 *(Response Actions Required Under NYS Regulations).*

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

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 31, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

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

3860 California Road
Orchard Park, New York 14127
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1.1 Scope of Work and Sampling Protocol:

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

- Glendale Elementary – 101 Glendale Drive, Tonawanda, New York

Scope of Work:

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

Sampling Protocol:

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

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.

- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health’s Environmental Laboratory Approval Program (ELAP).

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Glendale Elementary:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Glendale Elementary	January 31, 2025	45	23	22

**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)
G-8	Room 107	Sink	9.6
G-9	Room 108	Sink	11.6
G-10	Room109	Sink	12.5
G-11	Room 110	Sink	15.2
G-14	Room 114	Sink	10.8
G-15	Room 115	Sink	21.2
G-35	Room 254	Sink	14.6
G-42	Room 267	Sink	14.2
G-43	Room 266	Sink	5.5
G-44	Room 265	Sink	20.5
G-48	Room 262	Sink	20.3
G-50	Room 260	Sink	5.5
G-58	Room 306	Sink	7.8
G-59	Room 306	Sink (4-leg)	22.0
G-61	Room 308	Sink	10.9
G-62	Room 309	Sink	11.0
G-63	Room 310	Sink	9.0
G-64	Room 311	Sink	17.9
G-65	Room 312	Sink	17.4
G-66	Room 313	Sink	8.1
G-67	Room 314	Sink	5.7
G-68	Room 317	Sink	8.6

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Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

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.

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 25, 2025 Service Request No:R2501379

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

Laboratory Results for: Sweet Home CSD Glendale Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 06, 2025
For your reference, these analyses have been assigned our service request number **R2501379.**

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.

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

Client: Stohl Environmental
Project: Sweet Home CSD Glendale Elementary
Sample Matrix: Drinking Water

Service Request: R2501379
Date Received: 02/06/2025

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:

Forty five drinking water samples were received for analysis at ALS Environmental on 02/06/2025. 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.

Approved by _____ Date 02/25/2025

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: G-1	Lab ID: R2501379-001					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.4			1.0	ug/L	200.8

CLIENT ID: G-4	Lab ID: R2501379-002					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: G-5	Lab ID: R2501379-003					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.6			1.0	ug/L	200.8

CLIENT ID: G-8	Lab ID: R2501379-006					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.6			1.0	ug/L	200.8

CLIENT ID: G-9	Lab ID: R2501379-007					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.6			1.0	ug/L	200.8

CLIENT ID: G-10	Lab ID: R2501379-008					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.5			1.0	ug/L	200.8

CLIENT ID: G-11	Lab ID: R2501379-009					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	15.2			1.0	ug/L	200.8

CLIENT ID: G-12	Lab ID: R2501379-010					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.7			1.0	ug/L	200.8

CLIENT ID: G-13	Lab ID: R2501379-011					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.8			1.0	ug/L	200.8

CLIENT ID: G-14	Lab ID: R2501379-012					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	10.8			1.0	ug/L	200.8

CLIENT ID: G-15	Lab ID: R2501379-013					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	21.2			1.0	ug/L	200.8

CLIENT ID: G-16	Lab ID: R2501379-014					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.2			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.

CLIENT ID: G-28			Lab ID: R2501379-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.4			1.0	ug/L	200.8

CLIENT ID: G-32			Lab ID: R2501379-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.5			1.0	ug/L	200.8

CLIENT ID: G-35			Lab ID: R2501379-022			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	14.6			1.0	ug/L	200.8

CLIENT ID: G-41			Lab ID: R2501379-023			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: G-42			Lab ID: R2501379-024			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	14.2			1.0	ug/L	200.8

CLIENT ID: G-43			Lab ID: R2501379-025			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.5			1.0	ug/L	200.8

CLIENT ID: G-44			Lab ID: R2501379-026			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	20.5			1.0	ug/L	200.8

CLIENT ID: G-45			Lab ID: R2501379-027			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			1.0	ug/L	200.8

CLIENT ID: G-46			Lab ID: R2501379-028			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.4			1.0	ug/L	200.8

CLIENT ID: G-47			Lab ID: R2501379-029			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: G-48			Lab ID: R2501379-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	20.3			1.0	ug/L	200.8

CLIENT ID: G-50			Lab ID: R2501379-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.5			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: G-51			Lab ID: R2501379-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.7			1.0	ug/L	200.8

CLIENT ID: G-58			Lab ID: R2501379-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.8			1.0	ug/L	200.8

CLIENT ID: G-59			Lab ID: R2501379-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	22.0			1.0	ug/L	200.8

CLIENT ID: G-60			Lab ID: R2501379-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.0			1.0	ug/L	200.8

CLIENT ID: G-61			Lab ID: R2501379-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	10.9			1.0	ug/L	200.8

CLIENT ID: G-62			Lab ID: R2501379-037			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.0			1.0	ug/L	200.8

CLIENT ID: G-63			Lab ID: R2501379-038			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.0			1.0	ug/L	200.8

CLIENT ID: G-64			Lab ID: R2501379-039			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	17.9			1.0	ug/L	200.8

CLIENT ID: G-65			Lab ID: R2501379-040			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	17.4			1.0	ug/L	200.8

CLIENT ID: G-66			Lab ID: R2501379-041			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.1			1.0	ug/L	200.8

CLIENT ID: G-67			Lab ID: R2501379-042			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.7			1.0	ug/L	200.8

CLIENT ID: G-68			Lab ID: R2501379-043			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.6			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2501379

Project: Sweet Home CSD Glendale Elementary/2023L-123.3

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501379-001	G-1	1/31/2025	0519
R2501379-002	G-4	1/31/2025	0453
R2501379-003	G-5	1/31/2025	0453
R2501379-004	G-6	1/31/2025	0455
R2501379-005	G-7	1/31/2025	0455
R2501379-006	G-8	1/31/2025	0456
R2501379-007	G-9	1/31/2025	0456
R2501379-008	G-10	1/31/2025	0457
R2501379-009	G-11	1/31/2025	0457
R2501379-010	G-12	1/31/2025	0457
R2501379-011	G-13	1/31/2025	0458
R2501379-012	G-14	1/31/2025	0458
R2501379-013	G-15	1/31/2025	0458
R2501379-014	G-16	1/31/2025	0458
R2501379-015	G-27	1/31/2025	0500
R2501379-016	G-28	1/31/2025	0501
R2501379-017	G-29	1/31/2025	0502
R2501379-018	G-30	1/31/2025	0502
R2501379-019	G-32	1/31/2025	0503
R2501379-020	G-33	1/31/2025	0504
R2501379-021	G-34	1/31/2025	0505
R2501379-022	G-35	1/31/2025	0506
R2501379-023	G-41	1/31/2025	0507
R2501379-024	G-42	1/31/2025	0507
R2501379-025	G-43	1/31/2025	0507
R2501379-026	G-44	1/31/2025	0507
R2501379-027	G-45	1/31/2025	0508
R2501379-028	G-46	1/31/2025	0508
R2501379-029	G-47	1/31/2025	0509
R2501379-030	G-48	1/31/2025	0509
R2501379-031	G-50	1/31/2025	0511
R2501379-032	G-51	1/31/2025	0513
R2501379-033	G-58	1/31/2025	0514
R2501379-034	G-59	1/31/2025	0514
R2501379-035	G-60	1/31/2025	0514
R2501379-036	G-61	1/31/2025	0515
R2501379-037	G-62	1/31/2025	0515
R2501379-038	G-63	1/31/2025	0515
R2501379-039	G-64	1/31/2025	0516
R2501379-040	G-65	1/31/2025	0516
R2501379-041	G-66	1/31/2025	0516
R2501379-042	G-67	1/31/2025	0516

Client: Stohl Environmental **Service Request:**R2501379

Project: Sweet Home CSD Glendale Elementary/2023L-123.3

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501379-043	G-68	1/31/2025	0517
R2501379-044	G-69	1/31/2025	0517
R2501379-045	G-70	1/31/2025	0517

Chain of Custody Document

Stohl ENVIRONMENTAL
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-123.3

Client: Sweet Home CSD Contact: Steve Rozler

Building: Glendale Elementary Location: 101 Glendale Dr, Tonawanda, NY 14150

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
G-1	Nurse	Sink	5:19
G-4	Kitchen 3 bay	Sink	4:53
G-5	Kitchen 3 bay	Sprayer	4:53
G-6	Cafeteria 1	Fountain	4:55
G-7	Cafeteria 2	Bottle	4:55
G-8	Room 107	Sink	4:56
G-9	Room 108	Sink	4:56
G-10	Room109	Sink	4:57
G-11	Room 110	Sink	4:57
G-12	Room 111	Sink	4:57
G-13	Room 113	Sink	4:58
G-14	Room 114	Sink	4:58
G-15	Room 115	Sink	4:58
G-16	Room 116	Sink	4:58
G-27	Faculty Rm 123	Sink	5:00
G-28	Copy Room 274	Sink	5:01
G-29	Hall @ Gym	Fountain	5:02
G-30	Hall @ Gym	Bottle	5:02

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

Sampled By:	Nick Macris	Print Name	Stohl Env: Nick Macris	Date:	1/31/2025
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env: Rebecca Franjoine	Date:	2/6/2025
Received (Name / Lab):			Date: 2/6/25	Time:	0800
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:	

R2501379 5
Stohl Environmental
Sweet Home CSD Glendale Elementary

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.3

Client: Sweet Home CSD Contact: Steve Rozler

Building: Glendale Elementary Location: 101 Glendale Dr, Tonawanda, NY 14150

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
G-32	Room 252	Sink	5:03
G-33	Hall @ 252	Fountain	5:04
G-34	Hall @ 252	Bottle	5:05
G-35	Room 254	Sink	5:06
G-41	Room 269	Sink	5:07
G-42	Room 267	Sink	5:07
G-43	Room 266	Sink	5:07
G-44	Room 265	Sink	5:07
G-45	Room 264A (268)	Sink	5:08
G-46	Room 264B	Sink	5:08
G-47	Room 263	Sink	5:09
G-48	Room 262	Sink	5:09
G-50	Room 260	Sink	5:11
G-51	Room 257	Sink	5:13
G-58	Room 306	Sink	5:14
G-59	Room 306	Sink (4-leg)	5:14
G-60	Room 307	Sink	5:14
G-61	Room 308	Sink	5:15

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/6/2025

Received (Name / Lab): Date: 2/6/25 Time: 0810

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

Analysis (Name / Lab): Date: Time:

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

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

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.3

Client: Sweet Home CSD Contact: Steve Rozler

Building: Glendale Elementary Location: 101 Glendale Dr, Tonawanda, NY 14150

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
G-62	Room 309	Sink	5:15
G-63	Room 310	Sink	5:15
G-64	Room 311	Sink	5:16
G-65	Room 312	Sink	5:16
G-66	Room 313	Sink	5:16
G-67	Room 314	Sink	5:16
G-68	Room 317	Sink	5:17
G-69	Hall @ 317	Fountain	5:17
G-70	Hall @ 317	Bottle	5:17

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

Rfranjoine@stohlenvironmental.com

Sampled By:	Nick Macris	Print Name	Stohl Env:	Nick Macris	Date: 1/31/2025
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env:	Rebecca Franjoine	Date: 2/6/2025
Received (Name / Lab):			Date:	2/6/25	Time: 0810
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:

Page 3 of 3

R2501379 5
Stohl Environmental
Sweet Home CSD Glendale Elementary

Cooler Receipt and Preservation Ch

Project/Client Stohl Environmental Folder Number

Cooler received on 2/6/25 by: KE

COURIER: ALS UPS FEDEX VELOCITY (CLIENT)

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

8. Temperature Readings Date: 2/6/25 Time: 08:50 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	17.0						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by KE on 2/6/25 at 0857
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/8/25 Time: 09:35 by: KE

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)

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2	226322	HNO_3		X	None		All	4ml	239258	All <2
pH ≤2		H_2SO_4						each		
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 111824-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: KE

*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

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-1 **Date Collected:** 01/31/25
Lab Code: R2501379-001 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-4 **Date Collected:** 01/31/25
Lab Code: R2501379-002 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8	NMANSEN	MKASTAN

Sample Name: G-5 **Date Collected:** 01/31/25
Lab Code: R2501379-003 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-6 **Date Collected:** 01/31/25
Lab Code: R2501379-004 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-7 **Date Collected:** 01/31/25
Lab Code: R2501379-005 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-8 **Date Collected:** 01/31/25
Lab Code: R2501379-006 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-9 **Date Collected:** 01/31/25
Lab Code: R2501379-007 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-10 **Date Collected:** 01/31/25
Lab Code: R2501379-008 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-11 **Date Collected:** 01/31/25
Lab Code: R2501379-009 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-12 **Date Collected:** 01/31/25
Lab Code: R2501379-010 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-13 **Date Collected:** 01/31/25
Lab Code: R2501379-011 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-14 **Date Collected:** 01/31/25
Lab Code: R2501379-012 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-15 **Date Collected:** 01/31/25
Lab Code: R2501379-013 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-16 **Date Collected:** 01/31/25
Lab Code: R2501379-014 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-27 **Date Collected:** 01/31/25
Lab Code: R2501379-015 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-28 **Date Collected:** 01/31/25
Lab Code: R2501379-016 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-29 **Date Collected:** 01/31/25
Lab Code: R2501379-017 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-30 **Date Collected:** 01/31/25
Lab Code: R2501379-018 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-32 **Date Collected:** 01/31/25
Lab Code: R2501379-019 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-33 **Date Collected:** 01/31/25
Lab Code: R2501379-020 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-34 **Date Collected:** 01/31/25
Lab Code: R2501379-021 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-35 **Date Collected:** 01/31/25
Lab Code: R2501379-022 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-41 **Date Collected:** 01/31/25
Lab Code: R2501379-023 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-42 **Date Collected:** 01/31/25
Lab Code: R2501379-024 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-43 **Date Collected:** 01/31/25
Lab Code: R2501379-025 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-44 **Date Collected:** 01/31/25
Lab Code: R2501379-026 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-45 **Date Collected:** 01/31/25
Lab Code: R2501379-027 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-46 **Date Collected:** 01/31/25
Lab Code: R2501379-028 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-47 **Date Collected:** 01/31/25
Lab Code: R2501379-029 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-48 **Date Collected:** 01/31/25
Lab Code: R2501379-030 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-50 **Date Collected:** 01/31/25
Lab Code: R2501379-031 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-51 **Date Collected:** 01/31/25
Lab Code: R2501379-032 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-58 **Date Collected:** 01/31/25
Lab Code: R2501379-033 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-59 **Date Collected:** 01/31/25
Lab Code: R2501379-034 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-60 **Date Collected:** 01/31/25
Lab Code: R2501379-035 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-61 **Date Collected:** 01/31/25
Lab Code: R2501379-036 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-62 **Date Collected:** 01/31/25
Lab Code: R2501379-037 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-63 **Date Collected:** 01/31/25
Lab Code: R2501379-038 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-64 **Date Collected:** 01/31/25
Lab Code: R2501379-039 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-65 **Date Collected:** 01/31/25
Lab Code: R2501379-040 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2501379
Project: Sweet Home CSD Glendale Elementary/2023L-123.3

Sample Name: G-66 **Date Collected:** 01/31/25
Lab Code: R2501379-041 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-67 **Date Collected:** 01/31/25
Lab Code: R2501379-042 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-68 **Date Collected:** 01/31/25
Lab Code: R2501379-043 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-69 **Date Collected:** 01/31/25
Lab Code: R2501379-044 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: G-70 **Date Collected:** 01/31/25
Lab Code: R2501379-045 **Date Received:** 02/6/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C or 6010D	3050B
6020A or 6020B	3050B
6010C or 6010D TCLP (1311) extract	3005A/3010A
6010C or 6010D SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

ORGANIC

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

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

Sample Results

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:19
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-1	**Basis:**	NA
Lab Code:	R2501379-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.4**	ug/L	1.0	1	02/18/25 13:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:53
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-4	**Basis:**	NA
Lab Code:	R2501379-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	02/13/25 13:33	02/12/25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:53
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-5	**Basis:**	NA
Lab Code:	R2501379-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.6**	ug/L	1.0	1	02/18/25 13:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:55
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-6	**Basis:**	NA
Lab Code:	R2501379-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:55
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-7	**Basis:**	NA
Lab Code:	R2501379-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:56
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-8	**Basis:**	NA
Lab Code:	R2501379-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.6**	ug/L	1.0	1	02/18/25 13:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:56
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-9	**Basis:**	NA
Lab Code:	R2501379-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.6**	ug/L	1.0	1	02/18/25 13:48	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:57
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-10	**Basis:**	NA
Lab Code:	R2501379-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.5**	ug/L	1.0	1	02/18/25 13:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:57
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-11	**Basis:**	NA
Lab Code:	R2501379-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**15.2**	ug/L	1.0	1	02/18/25 13:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:57
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-12	**Basis:**	NA
Lab Code:	R2501379-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.7**	ug/L	1.0	1	02/18/25 13:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:58
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-13	**Basis:**	NA
Lab Code:	R2501379-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.8**	ug/L	1.0	1	02/18/25 13:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:58
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-14	**Basis:**	NA
Lab Code:	R2501379-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**10.8**	ug/L	1.0	1	02/18/25 14:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:58
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-15	**Basis:**	NA
Lab Code:	R2501379-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**21.2**	ug/L	1.0	1	02/18/25 14:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 04:58
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-16	**Basis:**	NA
Lab Code:	R2501379-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.2**	ug/L	1.0	1	02/18/25 14:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:00
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-27	**Basis:**	NA
Lab Code:	R2501379-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/20/25 16:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:01
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-28	**Basis:**	NA
Lab Code:	R2501379-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.4**	ug/L	1.0	1	02/18/25 14:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:02
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-29	**Basis:**	NA
Lab Code:	R2501379-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 14:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:02
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-30	**Basis:**	NA
Lab Code:	R2501379-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 14:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:03
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-32	**Basis:**	NA
Lab Code:	R2501379-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.5**	ug/L	1.0	1	02/18/25 14:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:04
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-33	**Basis:**	NA
Lab Code:	R2501379-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 14:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:05
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-34	**Basis:**	NA
Lab Code:	R2501379-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 14:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:06
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-35	**Basis:**	NA
Lab Code:	R2501379-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**14.6**	ug/L	1.0	1	02/18/25 14:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:07
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-41	**Basis:**	NA
Lab Code:	R2501379-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	02/18/25 14:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:07
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-42	**Basis:**	NA
Lab Code:	R2501379-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**14.2**	ug/L	1.0	1	02/18/25 14:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:07
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-43	**Basis:**	NA
Lab Code:	R2501379-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.5**	ug/L	1.0	1	02/18/25 14:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:07
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-44	**Basis:**	NA
Lab Code:	R2501379-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**20.5**	ug/L	1.0	1	02/18/25 14:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:08
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-45	**Basis:**	NA
Lab Code:	R2501379-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	02/18/25 14:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:08
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-46	**Basis:**	NA
Lab Code:	R2501379-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.4**	ug/L	1.0	1	02/18/25 14:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:09
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-47	**Basis:**	NA
Lab Code:	R2501379-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	02/18/25 14:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:09
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-48	**Basis:**	NA
Lab Code:	R2501379-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**20.3**	ug/L	1.0	1	02/18/25 14:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:11
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-50	**Basis:**	NA
Lab Code:	R2501379-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.5**	ug/L	1.0	1	02/18/25 14:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:13
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-51	**Basis:**	NA
Lab Code:	R2501379-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.7**	ug/L	1.0	1	02/18/25 15:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:14
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-58	**Basis:**	NA
Lab Code:	R2501379-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.8**	ug/L	1.0	1	02/18/25 15:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:14
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-59	**Basis:**	NA
Lab Code:	R2501379-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**22.0**	ug/L	1.0	1	02/18/25 15:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:14
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-60	**Basis:**	NA
Lab Code:	R2501379-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.0**	ug/L	1.0	1	02/18/25 15:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-61	**Basis:**	NA
Lab Code:	R2501379-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**10.9**	ug/L	1.0	1	02/18/25 15:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-62	**Basis:**	NA
Lab Code:	R2501379-037		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.0**	ug/L	1.0	1	02/18/25 15:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:15
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-63	**Basis:**	NA
Lab Code:	R2501379-038		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.0**	ug/L	1.0	1	02/18/25 15:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:16
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-64	**Basis:**	NA
Lab Code:	R2501379-039		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**17.9**	ug/L	1.0	1	02/18/25 15:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:16
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-65	**Basis:**	NA
Lab Code:	R2501379-040		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**17.4**	ug/L	1.0	1	02/18/25 15:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:16
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-66	**Basis:**	NA
Lab Code:	R2501379-041		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.1**	ug/L	1.0	1	02/18/25 15:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:16
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-67	**Basis:**	NA
Lab Code:	R2501379-042		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.7**	ug/L	1.0	1	02/18/25 15:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:17
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-68	**Basis:**	NA
Lab Code:	R2501379-043		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.6**	ug/L	1.0	1	02/18/25 15:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:17
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-69	**Basis:**	NA
Lab Code:	R2501379-044		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 15:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25 05:17
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25 08:00
Sample Name:	G-70	**Basis:**	NA
Lab Code:	R2501379-045		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 15:46	

QC Summary Forms

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Metals

ALS Environmental—Rochester Laboratory
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501379-MB1		

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	02/13/25 12:58	02/12/25	
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 13:10	NA	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501379-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 14:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501379-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/18/25 15:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501379-MB4		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/20/25 16:49	

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/18/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	G-14	**Units:**	ug/L
Lab Code:	R2501379-012	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501379-012MS			R2501379-012DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	10.8	31.7	20.0	104	33.3	20.0	112	70-130	5	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/18/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	G-15	**Units:**	ug/L
Lab Code:	R2501379-013	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501379-013MS			R2501379-013DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	21.2	42.6	20.0	107	43.3	20.0	110	70-130	2	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/20/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	G-27	**Units:**	ug/L
Lab Code:	R2501379-015	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501379-015MS			R2501379-015DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.9	20.0	105	20.4	20.0	102	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.

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/18/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	G-51	**Units:**	ug/L
Lab Code:	R2501379-032	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501379-032MS			R2501379-032DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	4.7	27.6	20.0	114	27.2	20.0	112	70-130	2	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/18/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	G-58	**Units:**	ug/L
Lab Code:	R2501379-033	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501379-033MS			R2501379-033DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	7.8	30.6	20.0	114	30.7	20.0	115	70-130	<1	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/06/25
		Date Analyzed:	02/18/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	G-70	**Units:**	ug/L
Lab Code:	R2501379-045	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501379-045MS			R2501379-045DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	22.6	20.0	113	21.8	20.0	109	70-130	4	20

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

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

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

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

Client: Stohl Environmental
Project: Sweet Home CSD Glendale Elementary/2023L-123.3
Sample Matrix: Drinking Water

Service Request: R2501379
Date Analyzed: 02/13/25 - 02/18/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501379-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.7	20.0	108	85-115
Lead, Total	200.8	22.5	20.0	112	85-115

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Analyzed:**	02/18/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501379-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.9	20.0	115	85-115

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Analyzed:**	02/18/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501379-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.7	20.0	113	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501379
Project:	Sweet Home CSD Glendale Elementary/2023L-123.3	**Date Analyzed:**	02/20/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501379-LCS4

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	17.2	20.0	86	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5

Stohl ENVIRONMENTAL BUFFALO ROCHESTER

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- Middle School – 4150 Maple Road, Amherst, 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 January 31, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 13 sources of potable water in the 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 Sweet Home Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 31, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

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Orchard Park, New York 14127
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www.stohlenvironmental.com

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

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1.1 Scope of Work and Sampling Protocol:

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

- Middle School – 4150 Maple Road, Amherst, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within the 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).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at the Middle School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Middle School	January 31, 2025	39	26	13

**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)
MS-63	By Stairwell 4	Fountain	33.4
MS-65	ISS Room	Sink 1	7.4
MS-81	Stairwell 2	Fountain 1	6.8
MS-99	Room 207	Sink 1	7.6
MS-100	Room 207	Sink 2	7.4
MS-101	Room 207	Sink 3	5.7
MS-102	Room 207	Sink 4	6.9
MS-103	Room 205	Sink 1	7.4
MS-105	Room 205	Sink 3	7.6
MS-146	Kitchen	Sink 3	5.2
MS-154	Pool	Fountain	8.8
MS-156	Girls Locker Room	Fountain 1	6.2
MS-166	Gym Northwest	Fountain 2	8.7

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(P) 716-312-0070 (F) 716-312-8092
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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.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 11, 2025 Service Request No:R2501080

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

Laboratory Results for: Sweet Home CSD Middle School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 03, 2025
For your reference, these analyses have been assigned our service request number **R2501080.**

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.

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

Client: Stohl Environmental
Project: Sweet Home CSD Middle School
Sample Matrix: Drinking Water

Service Request: R2501080
Date Received: 02/03/2025

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 nine drinking water samples were received for analysis at ALS Environmental on 02/03/2025. 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.

Approved by _____ Date 02/11/2025

SAMPLE DETECTION SUMMARY

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

CLIENT ID: MS-63			Lab ID: R2501080-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	33.4			1.0	ug/L	200.8

CLIENT ID: MS-65			Lab ID: R2501080-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.4			1.0	ug/L	200.8

CLIENT ID: MS-66			Lab ID: R2501080-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.5			1.0	ug/L	200.8

CLIENT ID: MS-81			Lab ID: R2501080-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.8			1.0	ug/L	200.8

CLIENT ID: MS-89			Lab ID: R2501080-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: MS-99			Lab ID: R2501080-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.6			1.0	ug/L	200.8

CLIENT ID: MS-100			Lab ID: R2501080-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.4			1.0	ug/L	200.8

CLIENT ID: MS-101			Lab ID: R2501080-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.7			1.0	ug/L	200.8

CLIENT ID: MS-102			Lab ID: R2501080-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.9			1.0	ug/L	200.8

CLIENT ID: MS-103			Lab ID: R2501080-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.4			1.0	ug/L	200.8

CLIENT ID: MS-104			Lab ID: R2501080-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.7			1.0	ug/L	200.8

CLIENT ID: MS-105			Lab ID: R2501080-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.6			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: MS-145			Lab ID: R2501080-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.0			1.0	ug/L	200.8

CLIENT ID: MS-146			Lab ID: R2501080-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.2			1.0	ug/L	200.8

CLIENT ID: MS-154			Lab ID: R2501080-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.8			1.0	ug/L	200.8

CLIENT ID: MS-156			Lab ID: R2501080-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.2			1.0	ug/L	200.8

CLIENT ID: MS-166			Lab ID: R2501080-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.7			1.0	ug/L	200.8

CLIENT ID: MS-167			Lab ID: R2501080-037			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			1.0	ug/L	200.8

CLIENT ID: MS-173			Lab ID: R2501080-038			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.7			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 **Service Request:**R2501080

Project: Sweet Home CSD Middle School/2023L-123.2

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501080-001	MS-1	1/31/2025	0652
R2501080-002	MS-2	1/31/2025	0652
R2501080-003	MS-40	1/31/2025	0709
R2501080-004	MS-41	1/31/2025	0709
R2501080-005	MS-42	1/31/2025	0709
R2501080-006	MS-45	1/31/2025	0710
R2501080-007	MS-46	1/31/2025	0710
R2501080-008	MS-63	1/31/2025	0711
R2501080-009	MS-65	1/31/2025	0712
R2501080-010	MS-66	1/31/2025	0713
R2501080-011	MS-68	1/31/2025	0714
R2501080-012	MS-69	1/31/2025	0714
R2501080-013	MS-81	1/31/2025	0715
R2501080-014	MS-89	1/31/2025	0716
R2501080-015	MS-99	1/31/2025	0718
R2501080-016	MS-100	1/31/2025	0718
R2501080-017	MS-101	1/31/2025	0718
R2501080-018	MS-102	1/31/2025	0718
R2501080-019	MS-103	1/31/2025	0719
R2501080-020	MS-104	1/31/2025	0719
R2501080-021	MS-105	1/31/2025	0719
R2501080-022	MS-107	1/31/2025	0720
R2501080-023	MS-108	1/31/2025	0720
R2501080-024	MS-114	1/31/2025	0724
R2501080-025	MS-119	1/31/2025	0728
R2501080-026	MS-121	1/31/2025	0725
R2501080-027	MS-122	1/31/2025	0725
R2501080-028	MS-137	1/31/2025	0737
R2501080-029	MS-138	1/31/2025	0737
R2501080-030	MS-145	1/31/2025	0728
R2501080-031	MS-146	1/31/2025	0728
R2501080-032	MS-154	1/31/2025	0739
R2501080-033	MS-156	1/31/2025	0742
R2501080-034	MS-159	1/31/2025	0747
R2501080-035	MS-160	1/31/2025	0747
R2501080-036	MS-166	1/31/2025	0745
R2501080-037	MS-167	1/31/2025	0749
R2501080-038	MS-173	1/31/2025	0749
R2501080-039	MS-180	1/31/2025	0740

Chain of Custody Document

Stohl ENVIRONMENTAL
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-123.2

Client: Sweet Home CSD Contact: Steve Rozler

Building: Middle School Location: 4150 Maple Rd, Amherst, NY 14226

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
MS-1	By Door #1	Fountain	6:52
MS-2	By Door #1	Bottle	6:52
MS-40	Room 117	Sink 1	7:09
MS-41	Room 117	Sink 2	7:09
MS-42	Room 117	Sink 3	7:09
MS-45	By Stairwell 3	Fountain	7:10
MS-46	By Stairwell 3	Bottle	7:10
MS-63	By Stairwell 4	Fountain	7:11
MS-65	ISS Room	Sink 1	7:12
MS-66	Nurse's Office	Sink 1	7:13
MS-68	Stairwell 1	Fountain	7:14
MS-69	Stairwell 1	Bottle	7:14
MS-81	Stairwell 2	Fountain 1	7:15
MS-89	Madia Center Office	Sink	7:16
MS-99	Room 207	Sink 1	7:18
MS-100	Room 207	Sink 2	7:18
MS-101	Room 207	Sink 3	7:18
MS-102	Room 207	Sink 4	7:18

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Allie Austin ALS Date: 2/3/25 Time: 1350

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:

Page 1 of 3

R2501080 Stohl Environmental DW Lead 5

Stohl ENVIRONMENTAL

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.2

Client: Sweet Home CSD Contact: Steve Rozler

Building: Middle School Location: 4150 Maple Rd, Amherst, NY 14226

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
MS-103	Room 205	Sink 1	7:19
MS-104	Room 205	Sink 2	7:19
MS-105	Room 205	Sink 3	7:19
MS-107	Stairwell 4	Fountain	7:20
MS-108	Stairwell 4	Bottle	7:20
MS-114	Across from Café	Fountain	7:24
MS-119	Room 310	Fountain	7:28
MS-121	Near Room 310	Fountain	7:25
MS-122	Near Room 310	Bottle	7:25
MS-137	Café B	Fountain	7:37
MS-138	Café B	Bottle	7:37
MS-145	Kitchen	Sink 2	7:28
MS-146	Kitchen	Sink 3	7:28
MS-154	Pool	Fountain	7:39
MS-156	Girls Locker Room	Fountain 1	7:42
MS-159	Near Room 400	Fountain	7:47
MS-160	Near Room 400	Bottle	7:47
MS-166	Gym Northwest	Fountain 2	7:45

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

Sampled By:	Nick Macris	Print Name	Stohl Env: Nick Macris	Date:	1/31/2025
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env: Rebecca Franjoine	Date:	2/3/2025
Received (Name / Lab):	Abbi Austin ALS		Date: 2/3/25	Time:	1350
Sample Login (Name / Lab):			Date:	Time:	
Analysis (Name / Lab):			Date:	Time:	
QA/QC Review (Name / Lab):			Date:	Time:	
Archived / Released:		QA/QC InterLAB Use:	Date:	Time:	

Stohl ENVIRONMENTAL

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.2

Client: Sweet Home CSD Contact: Steve Rozler

Building: Middle School Location: 4150 Maple Rd, Amherst, NY 14226

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
MS-167	Boys Locker Room	Fountain 1	7:49
MS-173	Between 403/404	Fountain 1	7:49
MS-180	Room 412	Sink 1	7:40

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/31/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Abbi Austin ALS Date: 2/3/25 Time: 1350

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:

Page 3 of 3

R2501080 5
Stohl Environmental
DW Lead

Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number

Cooler received on 2/3/25 by: AA COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 2/3/25 Time: 1435 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	14.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by AA on 2/3 at 1438
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/3/25 Time: 1620 by: AA

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

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2		HNO_3		✓			911	4mL	239258	≤2
pH ≤2		H_2SO_4								
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 111824-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AA

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

Miscellaneous Forms

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

REPORT QUALIFIERS AND DEFINITIONS

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

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501080
Project: Sweet Home CSD Middle School/2023L-123.2

Sample Name: MS-1 **Date Collected:** 01/31/25
Lab Code: R2501080-001 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-2 **Date Collected:** 01/31/25
Lab Code: R2501080-002 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-40 **Date Collected:** 01/31/25
Lab Code: R2501080-003 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-41 **Date Collected:** 01/31/25
Lab Code: R2501080-004 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-42 **Date Collected:** 01/31/25
Lab Code: R2501080-005 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2		

Sample Name:	MS-45	**Date Collected:**	01/31/25
Lab Code:	R2501080-006	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-46	**Date Collected:**	01/31/25
Lab Code:	R2501080-007	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-63	**Date Collected:**	01/31/25
Lab Code:	R2501080-008	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-65	**Date Collected:**	01/31/25
Lab Code:	R2501080-009	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-66	**Date Collected:**	01/31/25
Lab Code:	R2501080-010	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501080
Project: Sweet Home CSD Middle School/2023L-123.2

Sample Name: MS-68 **Date Collected:** 01/31/25
Lab Code: R2501080-011 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-69 **Date Collected:** 01/31/25
Lab Code: R2501080-012 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-81 **Date Collected:** 01/31/25
Lab Code: R2501080-013 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-89 **Date Collected:** 01/31/25
Lab Code: R2501080-014 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-99 **Date Collected:** 01/31/25
Lab Code: R2501080-015 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501080
Project: Sweet Home CSD Middle School/2023L-123.2

Sample Name: MS-100 **Date Collected:** 01/31/25
Lab Code: R2501080-016 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-101 **Date Collected:** 01/31/25
Lab Code: R2501080-017 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-102 **Date Collected:** 01/31/25
Lab Code: R2501080-018 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-103 **Date Collected:** 01/31/25
Lab Code: R2501080-019 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-104 **Date Collected:** 01/31/25
Lab Code: R2501080-020 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2		

Sample Name:	MS-105	**Date Collected:**	01/31/25
Lab Code:	R2501080-021	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-107	**Date Collected:**	01/31/25
Lab Code:	R2501080-022	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-108	**Date Collected:**	01/31/25
Lab Code:	R2501080-023	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-114	**Date Collected:**	01/31/25
Lab Code:	R2501080-024	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-119	**Date Collected:**	01/31/25
Lab Code:	R2501080-025	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501080
Project: Sweet Home CSD Middle School/2023L-123.2

Sample Name: MS-121 **Date Collected:** 01/31/25
Lab Code: R2501080-026 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-122 **Date Collected:** 01/31/25
Lab Code: R2501080-027 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-137 **Date Collected:** 01/31/25
Lab Code: R2501080-028 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-138 **Date Collected:** 01/31/25
Lab Code: R2501080-029 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-145 **Date Collected:** 01/31/25
Lab Code: R2501080-030 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501080
Project: Sweet Home CSD Middle School/2023L-123.2

Sample Name: MS-146 **Date Collected:** 01/31/25
Lab Code: R2501080-031 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-154 **Date Collected:** 01/31/25
Lab Code: R2501080-032 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-156 **Date Collected:** 01/31/25
Lab Code: R2501080-033 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-159 **Date Collected:** 01/31/25
Lab Code: R2501080-034 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: MS-160 **Date Collected:** 01/31/25
Lab Code: R2501080-035 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2		

Sample Name:	MS-166	**Date Collected:**	01/31/25
Lab Code:	R2501080-036	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-167	**Date Collected:**	01/31/25
Lab Code:	R2501080-037	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-173	**Date Collected:**	01/31/25
Lab Code:	R2501080-038	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	MS-180	**Date Collected:**	01/31/25
Lab Code:	R2501080-039	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 06:52
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-1	**Basis:**	NA
Lab Code:	R2501080-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 06:52
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-2	**Basis:**	NA
Lab Code:	R2501080-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:09
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-40	**Basis:**	NA
Lab Code:	R2501080-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:09
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-41	**Basis:**	NA
Lab Code:	R2501080-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:27	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:09
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-42	**Basis:**	NA
Lab Code:	R2501080-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-45	**Basis:**	NA
Lab Code:	R2501080-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:10
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-46	**Basis:**	NA
Lab Code:	R2501080-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:11
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-63	**Basis:**	NA
Lab Code:	R2501080-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**33.4**	ug/L	1.0	1	02/06/25 15:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:12
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-65	**Basis:**	NA
Lab Code:	R2501080-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.4**	ug/L	1.0	1	02/06/25 15:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:13
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-66	**Basis:**	NA
Lab Code:	R2501080-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.5**	ug/L	1.0	1	02/06/25 15:39	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:14
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-68	**Basis:**	NA
Lab Code:	R2501080-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:14
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-69	**Basis:**	NA
Lab Code:	R2501080-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:15
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-81	**Basis:**	NA
Lab Code:	R2501080-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.8**	ug/L	1.0	1	02/06/25 15:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:16
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-89	**Basis:**	NA
Lab Code:	R2501080-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	02/06/25 15:45	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-99	**Basis:**	NA
Lab Code:	R2501080-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.6**	ug/L	1.0	1	02/06/25 15:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-100	**Basis:**	NA
Lab Code:	R2501080-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.4**	ug/L	1.0	1	02/06/25 15:48	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-101	**Basis:**	NA
Lab Code:	R2501080-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.7**	ug/L	1.0	1	02/06/25 15:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:18
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-102	**Basis:**	NA
Lab Code:	R2501080-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.9**	ug/L	1.0	1	02/06/25 15:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:19
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-103	**Basis:**	NA
Lab Code:	R2501080-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.4**	ug/L	1.0	1	02/06/25 15:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:19
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-104	**Basis:**	NA
Lab Code:	R2501080-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.7**	ug/L	1.0	1	02/06/25 15:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:19
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-105	**Basis:**	NA
Lab Code:	R2501080-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.6**	ug/L	1.0	1	02/06/25 15:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-107	**Basis:**	NA
Lab Code:	R2501080-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-108	**Basis:**	NA
Lab Code:	R2501080-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:13	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:24
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-114	**Basis:**	NA
Lab Code:	R2501080-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:28
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-119	**Basis:**	NA
Lab Code:	R2501080-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-121	**Basis:**	NA
Lab Code:	R2501080-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-122	**Basis:**	NA
Lab Code:	R2501080-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:37
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-137	**Basis:**	NA
Lab Code:	R2501080-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:37
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-138	**Basis:**	NA
Lab Code:	R2501080-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:28
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-145	**Basis:**	NA
Lab Code:	R2501080-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.0**	ug/L	1.0	1	02/06/25 16:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:28
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-146	**Basis:**	NA
Lab Code:	R2501080-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.2**	ug/L	1.0	1	02/06/25 16:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:39
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-154	**Basis:**	NA
Lab Code:	R2501080-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.8**	ug/L	1.0	1	02/06/25 16:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:42
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-156	**Basis:**	NA
Lab Code:	R2501080-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.2**	ug/L	1.0	1	02/06/25 16:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:47
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-159	**Basis:**	NA
Lab Code:	R2501080-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:47
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-160	**Basis:**	NA
Lab Code:	R2501080-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:45
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-166	**Basis:**	NA
Lab Code:	R2501080-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.7**	ug/L	1.0	1	02/06/25 16:35	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:49
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-167	**Basis:**	NA
Lab Code:	R2501080-037		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	02/06/25 16:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:49
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-173	**Basis:**	NA
Lab Code:	R2501080-038		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.7**	ug/L	1.0	1	02/06/25 16:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25 07:40
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	MS-180	**Basis:**	NA
Lab Code:	R2501080-039		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:42	

QC Summary Forms

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

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501080-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 14:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501080-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 15:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501080-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:05	

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	MS-1	**Units:**	ug/L
Lab Code:	R2501080-001	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501080-001MS			R2501080-001DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.2	20.0	96	19.7	20.0	98	70-130	2	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	MS-2	**Units:**	ug/L
Lab Code:	R2501080-002	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501080-002MS			R2501080-002DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	18.9	20.0	94	19.8	20.0	99	70-130	5	20

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

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

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ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	MS-105	**Units:**	ug/L
Lab Code:	R2501080-021	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501080-021MS			R2501080-021DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	7.6	26.7	20.0	95	25.1	20.0	87	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.

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Collected:**	01/31/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	MS-107	**Units:**	ug/L
Lab Code:	R2501080-022	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501080-022MS			R2501080-022DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.1	20.0	95	19.1	20.0	96	70-130	<1	20

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

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

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

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

Client: Stohl Environmental
Project: Sweet Home CSD Middle School/2023L-123.2
Sample Matrix: Drinking Water

Service Request: R2501080
Date Analyzed: 02/06/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501080-LCS1

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

Client: Stohl Environmental
Project: Sweet Home CSD Middle School/2023L-123.2
Sample Matrix: Drinking Water

Service Request: R2501080
Date Analyzed: 02/06/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501080-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.7	20.0	98	85-115

Client:	Stohl Environmental	**Service Request:**	R2501080
Project:	Sweet Home CSD Middle School/2023L-123.2	**Date Analyzed:**	02/06/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501080-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.9	20.0	99	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

Page 1 of 5

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

3860 California Road
Orchard Park, New York 14127
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

March 7, 2025

Mr. Steve Rozler
Sweet Home CSD
1901 Sweet Home Road
Amherst, New York 14228

Re: Lead Testing in School Drinking Water

Dear Mr. Rozler:

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

- High School – 1901 Sweet Home Road, Buffalo, 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 January 29, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 2 sources of potable water in the 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 Sweet Home Central School District.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Sweet Home Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of January 29, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

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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

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Orchard Park, New York 14127
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1.1 Scope of Work and Sampling Protocol:

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

- High School – 1901 Sweet Home Road, Buffalo, New York

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within the 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).

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at the High School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
High School	January 29, 2025	56	54	2

**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)
HS-107	Hall @ 213	Fountain	5.7
HS-274	Concession Stand	Hose Bib	274

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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.

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Orchard Park, New York 14127
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1.4 Laboratory Analytical Reports and Chain of Custody Documents

February 11, 2025 Service Request No:R2501081

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

Laboratory Results for: Sweet Home CSD High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory February 03, 2025
For your reference, these analyses have been assigned our service request number **R2501081.**

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.

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

Client: Stohl Environmental
Project: Sweet Home CSD High School
Sample Matrix: Drinking Water

Service Request: R2501081
Date Received: 02/03/2025

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:

Fifty six drinking water samples were received for analysis at ALS Environmental on 02/03/2025. 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.

Approved by _____ Date 02/11/2025

SAMPLE DETECTION SUMMARY

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

CLIENT ID: HS-27			Lab ID: R2501081-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: HS-28			Lab ID: R2501081-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: HS-30			Lab ID: R2501081-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.5			1.0	ug/L	200.8

CLIENT ID: HS-75			Lab ID: R2501081-027			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			1.0	ug/L	200.8

CLIENT ID: HS-83			Lab ID: R2501081-028			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.8			1.0	ug/L	200.8

CLIENT ID: HS-107			Lab ID: R2501081-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.7			1.0	ug/L	200.8

CLIENT ID: HS-117			Lab ID: R2501081-037			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: HS-131			Lab ID: R2501081-040			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.5			1.0	ug/L	200.8

CLIENT ID: HS-140			Lab ID: R2501081-045			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: HS-187			Lab ID: R2501081-048			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.0			1.0	ug/L	200.8

CLIENT ID: HS-188			Lab ID: R2501081-049			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.4			1.0	ug/L	200.8

CLIENT ID: HS-198			Lab ID: R2501081-050			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.2			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.

CLIENT ID: HS-199			Lab ID: R2501081-051			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.5			1.0	ug/L	200.8

CLIENT ID: HS274			Lab ID: R2501081-054			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	274			1.0	ug/L	200.8

CLIENT ID: HS-282			Lab ID: R2501081-055			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.4			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2501081
Project: Sweet Home CSD High School/2023L-123.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501081-001	HS-1	1/29/2025	0505
R2501081-002	HS-2	1/29/2025	0505
R2501081-003	HS-3	1/29/2025	0507
R2501081-004	HS-12	1/29/2025	0511
R2501081-005	HS-13	1/29/2025	0511
R2501081-006	HS-14	1/29/2025	0516
R2501081-007	HS-15	1/29/2025	0516
R2501081-008	HS-27	1/29/2025	0520
R2501081-009	HS-28	1/29/2025	0521
R2501081-010	HS-30	1/29/2025	0523
R2501081-011	HS-31	1/29/2025	0527
R2501081-012	HS-31A	1/29/2025	0527
R2501081-013	HS-39	1/29/2025	0529
R2501081-014	HS-40	1/29/2025	0529
R2501081-015	HS-42	1/29/2025	0532
R2501081-016	HS-43	1/29/2025	0532
R2501081-017	HS-45	1/29/2025	0533
R2501081-018	HS-46	1/29/2025	0533
R2501081-019	HS-53	1/29/2025	0536
R2501081-020	HS-54	1/29/2025	0536
R2501081-021	HS-57	1/29/2025	0539
R2501081-022	HS-58	1/29/2025	0539
R2501081-023	HS-61	1/29/2025	0540
R2501081-024	HS-62	1/29/2025	0540
R2501081-025	HS-65	1/29/2025	0543
R2501081-026	HS-66	1/29/2025	0543
R2501081-027	HS-75	1/29/2025	0545
R2501081-028	HS-83	1/29/2025	0548
R2501081-029	HS-84	1/29/2025	0601
R2501081-030	HS-91	1/29/2025	0602
R2501081-031	HS-92	1/29/2025	0602
R2501081-032	HS-101	1/29/2025	0605
R2501081-033	HS-102	1/29/2025	0605
R2501081-034	HS-107	1/29/2025	0603
R2501081-035	HS-110	1/29/2025	0608
R2501081-036	HS-111	1/29/2025	0608
R2501081-037	HS-117	1/29/2025	0611
R2501081-038	HS-123	1/29/2025	0613
R2501081-039	HS-124	1/29/2025	0613
R2501081-040	HS-131	1/29/2025	0617
R2501081-041	HS-134	1/29/2025	0616
R2501081-042	HS-135	1/29/2025	0616

Client: Stohl Environmental **Service Request:**R2501081

Project: Sweet Home CSD High School/2023L-123.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2501081-043	HS-136	1/29/2025	0636
R2501081-044	HS-137	1/29/2025	0636
R2501081-045	HS-140	1/29/2025	0619
R2501081-046	HS-141	1/29/2025	0622
R2501081-047	HS-142	1/29/2025	0622
R2501081-048	HS-187	1/29/2025	0631
R2501081-049	HS-188	1/29/2025	0631
R2501081-050	HS-198	1/29/2025	0627
R2501081-051	HS-199	1/29/2025	0627
R2501081-052	HS-250	1/29/2025	0625
R2501081-053	HS-251	1/29/2025	0625
R2501081-054	HS274	1/29/2025	0656
R2501081-055	HS-282	1/29/2025	0645
R2501081-056	HS-283	1/29/2025	0645

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.1

Client: Sweet Home CSD Contact: Steve Rozler

Building: High School Location: 1901 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
HS-1	Small Café	Fountain	5:05
HS-2	Small Café	Bottle	5:05
HS-3	Kitchen 1	Island Sink	5:07
HS-12	Large Café	Fountain	5:11
HS-13	Large Café	Bottle	5:11
HS-14	Gym Foyer	Fountain	5:16
HS-15	Gym Foyer	Bottle	5:16
HS-27	Room 501	Sink	5:20
HS-28	Room 503	Sink	5:21
HS-30	Athletic Hall	Fountain	5:23
HS-31	Fitness Center	Fountain	5:27
HS-31A	Fitness Center	Bottle	5:27
HS-39	Small Gym Hall	Fountain	5:29
HS-40	Small Gym Hall	Bottle	5:29
HS-42	Girls LR 1	Fountain	5:32
HS-43	Girls LR 1	Bottle	5:32
HS-45	Girls LR 2	Fountain	5:33
HS-46	Girls LR 2	Bottle	5:33

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Allen Austin ALS Date: 2/3/25 Time: 1350

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:

Page 1 of 4

R2501081 5
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DW Lead

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.1

Client: Sweet Home CSD

Contact: Steve Rozler

Building: High School

Location: 1901 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
HS-53	Boys LR 870	Fountain	5:36
HS-54	Boys LR 870	Bottle	5:36
HS-57	Girls TR 882	Fountain	5:39
HS-58	Girls TR 882	Bottle	5:39
HS-61	Boys TR 883	Fountain	5:40
HS-62	Boys TR 883	Bottle	5:40
HS-65	Boys TR 884	Fountain	5:43
HS-66	Boys TR 884	Bottle	5:43
HS-75	409 Yearbook	Sink	5:45
HS-83	Band Room 415	Sink	5:48
HS-84	400 Faculty (308)	Sink	6:01
HS-91	Hall @ 306	Fountain	6:02
HS-92	Hall @ 306	Bottle	6:02
HS-101	Hall @ 203	Fountain	6:05
HS-102	Hall @ 203	Bottle	6:05
HS-107	Hall @ 213	Fountain	6:03
HS-110	District Office 1	Fountain	6:08
HS-111	District Office 2	Bottle	6:08

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

Rfranjoine@stohlenvironmental.com

Sampled By:	Nick Macris	Print Name	Stohl Env: Nick Macris	Date:	1/29/2025
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env: Rebecca Franjoine	Date:	2/3/2025
Received (Name / Lab):	Ethan Austin ALS		Date: 2/3/25	Time:	1350
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:	

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.1

Client: Sweet Home CSD Contact: Steve Rozler

Building: High School Location: 1901 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
HS-117	DO Kitchen	Sink	6:11
HS-123	Hall @ 110	Fountain	6:13
HS-124	Hall @ 110	Bottle	6:13
HS-131	Health Ofc	Sink	6:17
HS-134	Health Ofc Hall	Fountain	6:16
HS-135	Health Ofc Hall	Bottle	6:16
HS-136	Hall @ 700 Stairs	Fountain	6:36
HS-137	Hall @ 700 Stairs	Bottle	6:36
HS-140	Hall @ 608	Fountain	6:19
HS-141	Hall @ 610	Fountain	6:22
HS-142	Hall @ 610	Bottle	6:22
HS-187	Hall @ 709	Fountain L	6:31
HS-188	Hall @ 709	Fountain R	6:31
HS-198	Hall @ 710	Fountain L	6:27
HS-199	Hall @ 710	Fountain R	6:27
HS-250	Hall @ 722	Fountain	6:25
HS-251	Hall @ 722	Bottle	6:25
HS-274	Concession Stand	Hose Bib	6:56

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

Sampled By: Nick Macris Print Name Stohl Env: Nick Macris Date: 1/29/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 2/3/2025

Received (Name / Lab): Ellen Austin ALS Date: 2/3/25 Time: 1350

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:

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-123.1

Client: Sweet Home CSD Contact: Steve Rozler

Building: High School Location: 1901 Sweet Home Rd, Buffalo, NY 14228

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
HS-282	Concession Serving Sink	Sink L	6:45
HS-283	Concession Serving Sink	Sink R	6:45

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

Sampled By:	Nick Macris	Print Name	Stohl Env: Nick Macris	Date: 1/29/2025	
Relinquished By:	Rebecca Franjoine	Print Name	Stohl Env: Rebecca Franjoine	Date: 2/3/2025	
Received (Name / Lab):	Ellie Austin ALS		Date: 2/3/25	Time: 1350	
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:	

Page 4 of 4

R2501081 5
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DW Lead

Cooler Receipt and Preservation Check Form

Project/Client Stohl Folder Number

Cooler received on 2/3/25 by: AA COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 2/3/25 Time: 1435 ID: IR#12 (IR#1) From: Temp Blank (Sample Bottle)

Temp (°C)	14.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule

&Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: SMO by AA on 2/3 at 1438
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 2/3/25 Time: 1630 by: RDH

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)

Limits	Lot of test paper	Reagent	In Limits? Yes	In Limits? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
pH ≥12		NaOH								
pH ≤2	226322	HNO_3		✓	No lot info		All	4mL	239258	<2
pH ≤2		H_2SO_4								
pH <4		522 $NaHSO_4$								
pH 5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$	-	-						
		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: 11824-2ADD
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDH *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

U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.

J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).

B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.

E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.

E Organics- Concentration has exceeded the calibration range for that specific analysis.

D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.

* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.

H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.

Spike was diluted out.

+ Correlation coefficient for MSA is <0.995.

N Inorganics- Matrix spike recovery was outside laboratory limits.

N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.

S Concentration has been determined using Method of Standard Additions (MSA).

W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.

P Concentration >40% difference between the two GC columns.

C Confirmed by GC/MS

Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).

X See Case Narrative for discussion.

MRL Method Reporting Limit. Also known as:
LOQ Limit of Quantitation (LOQ)
The lowest concentration at which the method analyte may be reliably quantified under the method conditions.

MDL Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).

LOD Limit of Detection. A value at or above the MDL which has been verified to be detectable.

ND Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

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.

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-1 **Date Collected:** 01/29/25
Lab Code: R2501081-001 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-2 **Date Collected:** 01/29/25
Lab Code: R2501081-002 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-3 **Date Collected:** 01/29/25
Lab Code: R2501081-003 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-12 **Date Collected:** 01/29/25
Lab Code: R2501081-004 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-13 **Date Collected:** 01/29/25
Lab Code: R2501081-005 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-14 **Date Collected:** 01/29/25
Lab Code: R2501081-006 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-15 **Date Collected:** 01/29/25
Lab Code: R2501081-007 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-27 **Date Collected:** 01/29/25
Lab Code: R2501081-008 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-28 **Date Collected:** 01/29/25
Lab Code: R2501081-009 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-30 **Date Collected:** 01/29/25
Lab Code: R2501081-010 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-31 **Date Collected:** 01/29/25
Lab Code: R2501081-011 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-31A **Date Collected:** 01/29/25
Lab Code: R2501081-012 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-39 **Date Collected:** 01/29/25
Lab Code: R2501081-013 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-40 **Date Collected:** 01/29/25
Lab Code: R2501081-014 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-42 **Date Collected:** 01/29/25
Lab Code: R2501081-015 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-43 **Date Collected:** 01/29/25
Lab Code: R2501081-016 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-45 **Date Collected:** 01/29/25
Lab Code: R2501081-017 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-46 **Date Collected:** 01/29/25
Lab Code: R2501081-018 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-53 **Date Collected:** 01/29/25
Lab Code: R2501081-019 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-54 **Date Collected:** 01/29/25
Lab Code: R2501081-020 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-57 **Date Collected:** 01/29/25
Lab Code: R2501081-021 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-58 **Date Collected:** 01/29/25
Lab Code: R2501081-022 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-61 **Date Collected:** 01/29/25
Lab Code: R2501081-023 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-62 **Date Collected:** 01/29/25
Lab Code: R2501081-024 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-65 **Date Collected:** 01/29/25
Lab Code: R2501081-025 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1		

Sample Name:	HS-66	**Date Collected:**	01/29/25
Lab Code:	R2501081-026	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-75	**Date Collected:**	01/29/25
Lab Code:	R2501081-027	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-83	**Date Collected:**	01/29/25
Lab Code:	R2501081-028	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-84	**Date Collected:**	01/29/25
Lab Code:	R2501081-029	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-91	**Date Collected:**	01/29/25
Lab Code:	R2501081-030	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-92 **Date Collected:** 01/29/25
Lab Code: R2501081-031 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-101 **Date Collected:** 01/29/25
Lab Code: R2501081-032 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-102 **Date Collected:** 01/29/25
Lab Code: R2501081-033 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-107 **Date Collected:** 01/29/25
Lab Code: R2501081-034 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-110 **Date Collected:** 01/29/25
Lab Code: R2501081-035 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-111 **Date Collected:** 01/29/25
Lab Code: R2501081-036 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-117 **Date Collected:** 01/29/25
Lab Code: R2501081-037 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-123 **Date Collected:** 01/29/25
Lab Code: R2501081-038 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-124 **Date Collected:** 01/29/25
Lab Code: R2501081-039 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-131 **Date Collected:** 01/29/25
Lab Code: R2501081-040 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1		

Sample Name:	HS-134	**Date Collected:**	01/29/25
Lab Code:	R2501081-041	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-135	**Date Collected:**	01/29/25
Lab Code:	R2501081-042	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-136	**Date Collected:**	01/29/25
Lab Code:	R2501081-043	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-137	**Date Collected:**	01/29/25
Lab Code:	R2501081-044	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	HS-140	**Date Collected:**	01/29/25
Lab Code:	R2501081-045	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-141 **Date Collected:** 01/29/25
Lab Code: R2501081-046 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-142 **Date Collected:** 01/29/25
Lab Code: R2501081-047 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-187 **Date Collected:** 01/29/25
Lab Code: R2501081-048 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-188 **Date Collected:** 01/29/25
Lab Code: R2501081-049 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-198 **Date Collected:** 01/29/25
Lab Code: R2501081-050 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2501081
Project: Sweet Home CSD High School/2023L-123.1

Sample Name: HS-199 **Date Collected:** 01/29/25
Lab Code: R2501081-051 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-250 **Date Collected:** 01/29/25
Lab Code: R2501081-052 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-251 **Date Collected:** 01/29/25
Lab Code: R2501081-053 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS274 **Date Collected:** 01/29/25
Lab Code: R2501081-054 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: HS-282 **Date Collected:** 01/29/25
Lab Code: R2501081-055 **Date Received:** 02/3/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1		

Sample Name:	HS-283	**Date Collected:**	01/29/25
Lab Code:	R2501081-056	**Date Received:**	02/3/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		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
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Metals

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:05
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-1	**Basis:**	NA
Lab Code:	R2501081-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:05
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-2	**Basis:**	NA
Lab Code:	R2501081-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:45	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:07
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-3	**Basis:**	NA
Lab Code:	R2501081-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:11
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-12	**Basis:**	NA
Lab Code:	R2501081-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:11
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-13	**Basis:**	NA
Lab Code:	R2501081-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:02	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:16
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-14	**Basis:**	NA
Lab Code:	R2501081-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:16
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-15	**Basis:**	NA
Lab Code:	R2501081-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:20
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-27	**Basis:**	NA
Lab Code:	R2501081-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	02/06/25 17:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:21
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-28	**Basis:**	NA
Lab Code:	R2501081-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	02/06/25 17:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:23
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-30	**Basis:**	NA
Lab Code:	R2501081-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.5**	ug/L	1.0	1	02/06/25 17:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-31	**Basis:**	NA
Lab Code:	R2501081-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-31A	**Basis:**	NA
Lab Code:	R2501081-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:29
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-39	**Basis:**	NA
Lab Code:	R2501081-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:29
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-40	**Basis:**	NA
Lab Code:	R2501081-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:32
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-42	**Basis:**	NA
Lab Code:	R2501081-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:32
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-43	**Basis:**	NA
Lab Code:	R2501081-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:33
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-45	**Basis:**	NA
Lab Code:	R2501081-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:33
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-46	**Basis:**	NA
Lab Code:	R2501081-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:36
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-53	**Basis:**	NA
Lab Code:	R2501081-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:36
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-54	**Basis:**	NA
Lab Code:	R2501081-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:39
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-57	**Basis:**	NA
Lab Code:	R2501081-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:39
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-58	**Basis:**	NA
Lab Code:	R2501081-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:40
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-61	**Basis:**	NA
Lab Code:	R2501081-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:44	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:40
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-62	**Basis:**	NA
Lab Code:	R2501081-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:48	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:43
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-65	**Basis:**	NA
Lab Code:	R2501081-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:43
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-66	**Basis:**	NA
Lab Code:	R2501081-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:45
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-75	**Basis:**	NA
Lab Code:	R2501081-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	02/06/25 17:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 05:48
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-83	**Basis:**	NA
Lab Code:	R2501081-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.8**	ug/L	1.0	1	02/06/25 17:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:01
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-84	**Basis:**	NA
Lab Code:	R2501081-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:02
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-91	**Basis:**	NA
Lab Code:	R2501081-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:02
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-92	**Basis:**	NA
Lab Code:	R2501081-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:05
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-101	**Basis:**	NA
Lab Code:	R2501081-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:05
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-102	**Basis:**	NA
Lab Code:	R2501081-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:04	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:03
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-107	**Basis:**	NA
Lab Code:	R2501081-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.7**	ug/L	1.0	1	02/06/25 18:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:08
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-110	**Basis:**	NA
Lab Code:	R2501081-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:07	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:08
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-111	**Basis:**	NA
Lab Code:	R2501081-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:11
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-117	**Basis:**	NA
Lab Code:	R2501081-037		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.4**	ug/L	1.0	1	02/06/25 18:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:13
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-123	**Basis:**	NA
Lab Code:	R2501081-038		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:13
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-124	**Basis:**	NA
Lab Code:	R2501081-039		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:17
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-131	**Basis:**	NA
Lab Code:	R2501081-040		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.5**	ug/L	1.0	1	02/06/25 18:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:16
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-134	**Basis:**	NA
Lab Code:	R2501081-041		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:19	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:16
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-135	**Basis:**	NA
Lab Code:	R2501081-042		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:21	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:36
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-136	**Basis:**	NA
Lab Code:	R2501081-043		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:36
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-137	**Basis:**	NA
Lab Code:	R2501081-044		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:19
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-140	**Basis:**	NA
Lab Code:	R2501081-045		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	02/06/25 18:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-141	**Basis:**	NA
Lab Code:	R2501081-046		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:39	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-142	**Basis:**	NA
Lab Code:	R2501081-047		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:31
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-187	**Basis:**	NA
Lab Code:	R2501081-048		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.0**	ug/L	1.0	1	02/06/25 18:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:31
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-188	**Basis:**	NA
Lab Code:	R2501081-049		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.4**	ug/L	1.0	1	02/06/25 18:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-198	**Basis:**	NA
Lab Code:	R2501081-050		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.2**	ug/L	1.0	1	02/06/25 18:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:27
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-199	**Basis:**	NA
Lab Code:	R2501081-051		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.5**	ug/L	1.0	1	02/06/25 18:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-250	**Basis:**	NA
Lab Code:	R2501081-052		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-251	**Basis:**	NA
Lab Code:	R2501081-053		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:56
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS274	**Basis:**	NA
Lab Code:	R2501081-054		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**274**	ug/L	1.0	1	02/06/25 18:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:45
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-282	**Basis:**	NA
Lab Code:	R2501081-055		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	02/06/25 18:55	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25 06:45
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25 13:50
Sample Name:	HS-283	**Basis:**	NA
Lab Code:	R2501081-056		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:56	

QC Summary Forms

ALS Environmental—Rochester Laboratory
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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501081-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501081-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 16:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501081-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 17:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2501081-MB4		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	02/06/25 18:28	

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	HS-2	**Units:**	ug/L
Lab Code:	R2501081-002	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501081-002MS			R2501081-002DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.6	20.0	98	19.1	20.0	95	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.

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	HS-3	**Units:**	ug/L
Lab Code:	R2501081-003	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501081-003MS			R2501081-003DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.3	20.0	102	20.5	20.0	102	70-130	<1	20

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Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	HS-58	**Units:**	ug/L
Lab Code:	R2501081-022	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501081-022MS			R2501081-022DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.0	20.0	95	19.4	20.0	97	70-130	2	20

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Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	HS-61	**Units:**	ug/L
Lab Code:	R2501081-023	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501081-023MS			R2501081-023DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.7	20.0	99	19.7	20.0	99	70-130	<1	20

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Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	HS-135	**Units:**	ug/L
Lab Code:	R2501081-042	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501081-042MS			R2501081-042DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	18.8	20.0	94	19.3	20.0	97	70-130	3	20

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Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Collected:**	01/29/25
Sample Matrix:	Drinking Water	**Date Received:**	02/03/25
		Date Analyzed:	02/6/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	HS-136	**Units:**	ug/L
Lab Code:	R2501081-043	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2501081-043MS			R2501081-043DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.9	20.0	100	19.3	20.0	97	70-130	3	20

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

Client: Stohl Environmental
Project: Sweet Home CSD High School/2023L-123.1
Sample Matrix: Drinking Water

Service Request: R2501081
Date Analyzed: 02/06/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501081-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.9	20.0	99	85-115

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Analyzed:**	02/06/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501081-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.5	20.0	98	85-115

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Analyzed:**	02/06/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501081-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.1	20.0	100	85-115

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2501081
Project:	Sweet Home CSD High School/2023L-123.1	**Date Analyzed:**	02/06/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2501081-LCS4

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.9	20.0	99	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2025
Issued April 01, 2024

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

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

NY Lab Id No: 10145

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

Bacteriology	
Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
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

Serial No.: 68402

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Page 1 of 5