Stohl ENVIRONMENTAL
BUFFALO ROCHESTER

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

December 10, 2025

Mr. Stephen Olson
Southwestern CSD
600 County Touring Rte 32
Jamestown, New York 14701

Re: Lead Testing in School Drinking Water

Dear Mr. Stephen Olson:

Included with this letter is Stohl Environmental LLC's report for the Lead in Drinking Water Sampling performed for Southwestern CSD, including:

- **Southwestern High School – 600 County Touring Rte 32, Jamestown, New York 14701**

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

Sampling was performed on October 30, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 5 sources of potable water in Southwestern 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 Southwestern CSD.

Sincerely,
Stohl Environmental, LLC.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Southwestern Central School District

Prepared by:

3860 California Road
Orchard Park, New York 14127

Conditions as of October 30, 2025

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Summary Tabulation

Lead in Drinking Water Investigation

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1.1 Scope of Work and Sampling Protocol:

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

- **Southwestern High School – 600 County Touring Rte 32, Jamestown, New York 14701**

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Southwestern 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 Southwestern High School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Southwestern High School	10/30/2025	93	88	5

**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)
173.1-2	203 Office, It	Sink	12.8
173.1-8	222 Classroom Near Window	Sink	5.8
173.1-10	222 Classroom Near Door	Sink	7.7
173.1-43	134 Men's Restroom L	Sink	6
173.1-49	Right Combi	Combi Oven	5.2

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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

December 01, 2025 Service Request No:R2514728

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

Laboratory Results for: Southwestern CSD-Southwestern High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory November 05, 2025
For your reference, these analyses have been assigned our service request number **R2514728.**

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: Southwestern CSD-Southwestern High School
Sample Matrix: Drinking Water

Service Request: R2514728
Date Received: 11/05/2025

CASE NARRATIVE

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

Sample Receipt:

Thirty six drinking water samples were received for analysis at ALS Environmental on 11/05/2025. 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 Meghan Pedro Date 12/01/2025

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: 173.1-2			Lab ID: R2514728-003			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.8			1.0	ug/L	200.8

CLIENT ID: 173.1-3			Lab ID: R2514728-004			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 173.1-4			Lab ID: R2514728-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.3			1.0	ug/L	200.8

CLIENT ID: 173.1-6			Lab ID: R2514728-007			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.2			1.0	ug/L	200.8

CLIENT ID: 173.1-7			Lab ID: R2514728-008			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-8			Lab ID: R2514728-009			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.8			1.0	ug/L	200.8

CLIENT ID: 173.1-9			Lab ID: R2514728-010			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			1.0	ug/L	200.8

CLIENT ID: 173.1-10			Lab ID: R2514728-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	7.7			1.0	ug/L	200.8

CLIENT ID: 173.1-11			Lab ID: R2514728-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.5			1.0	ug/L	200.8

CLIENT ID: 173.1-14			Lab ID: R2514728-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-15			Lab ID: R2514728-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 173.1-16			Lab ID: R2514728-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: 173.1-17			Lab ID: R2514728-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: 173.1-18			Lab ID: R2514728-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.6			1.0	ug/L	200.8

CLIENT ID: 173.1-19			Lab ID: R2514728-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.4			1.0	ug/L	200.8

CLIENT ID: 173.1-20			Lab ID: R2514728-022			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: 173.1-21			Lab ID: R2514728-023			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: 173.1-26			Lab ID: R2514728-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.2			1.0	ug/L	200.8

CLIENT ID: 173.1-28			Lab ID: R2514728-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 173.1-29			Lab ID: R2514728-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: 173.1-30			Lab ID: R2514728-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 173.1-31			Lab ID: R2514728-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.1			1.0	ug/L	200.8

CLIENT ID: 173.1-32			Lab ID: R2514728-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			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:**R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2514728-001	173.1-1A	10/30/2025	
R2514728-002	173.1-1B	10/30/2025	
R2514728-003	173.1-2	10/30/2025	
R2514728-004	173.1-3	10/30/2025	
R2514728-005	173.1-4	10/30/2025	
R2514728-006	173.1-5	10/30/2025	
R2514728-007	173.1-6	10/30/2025	
R2514728-008	173.1-7	10/30/2025	
R2514728-009	173.1-8	10/30/2025	
R2514728-010	173.1-9	10/30/2025	
R2514728-011	173.1-10	10/30/2025	
R2514728-012	173.1-11	10/30/2025	
R2514728-013	173.1-12	10/30/2025	
R2514728-014	173.1-13A	10/30/2025	
R2514728-015	173.1-13B	10/30/2025	
R2514728-016	173.1-14	10/30/2025	
R2514728-017	173.1-15	10/30/2025	
R2514728-018	173.1-16	10/30/2025	
R2514728-019	173.1-17	10/30/2025	
R2514728-020	173.1-18	10/30/2025	
R2514728-021	173.1-19	10/30/2025	
R2514728-022	173.1-20	10/30/2025	
R2514728-023	173.1-21	10/30/2025	
R2514728-024	173.1-22A	10/30/2025	
R2514728-025	173.1-22B	10/30/2025	
R2514728-026	173.1-23	10/30/2025	
R2514728-027	173.1-24A	10/30/2025	
R2514728-028	173.1-24B	10/30/2025	
R2514728-029	173.1-25	10/30/2025	
R2514728-030	173.1-26	10/30/2025	
R2514728-031	173.1-27	10/30/2025	
R2514728-032	173.1-28	10/30/2025	
R2514728-033	173.1-29	10/30/2025	
R2514728-034	173.1-30	10/30/2025	
R2514728-035	173.1-31	10/30/2025	
R2514728-036	173.1-32	10/30/2025	

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-173.1

R2514728 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Client: Southwestern CSD

Contact: Stephen Olson

Building: Southwestern High School

Location: 600 County Touring Rte 32, Jamestown, NY 14701

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
173.1-1A	203-Hall Drinking Fountain Outside Rm 203	DF	5:10
173.1-1B	203-Hall Dfb	DFB	5:11
173.1-2	203 Office, It	Sink	5:12
173.1-3	200 Library, Office	Sink	5:14
173.1-4	248-Hall Drinking Fountain Outside Rm 248 (It Room)	DF	5:15
173.1-5	Fountain Outside Room 210	DF	5:16
173.1-6	249 Classroom	Sink	5:18
173.1-7	221 Classroom	Sink	5:19
173.1-8	222 Classroom Near Window	Sink	5:20
173.1-9	222 Classroom Under Ac	Sink	5:22
173.1-10	222 Classroom Near Door	Sink	5:23
173.1-11	251 Classroom, Health	Sink	5:24
173.1-12	251-Hall Left Df	DF	5:26
173.1-13A	251 Hall Right Df	DF	5:27
173.1-13B	251 Hall Dfb	DFB	5:28
173.1-14	253 Officals Locker Room, Left	Sink	5:30
173.1-15	254 Officals Locker Room, Right	Sink	5:31
173.1-16	223-Hall Fountain Near Rm 223	Sink	5:32

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

Sampled By:	Jared Rider	Print Name	Stohl Env: Jared Rider	Date:	10/30/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/4/2025
Received (Name / Lab):			Date: 11/5/25	Time:	15:00
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:	

Page 1 of 6

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-173.1

R2514728 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Client: Southwestern CSD

Contact: Stephen Olson

Building: Southwestern High School

Location: 600 County Touring Rte 32, Jamestown, NY 14701

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
173.1-17	226 Faculty Room	Sink	5:34
173.1-18	229-Hall Drinking Fountain Outside Rm 229	DF	5:35
173.1-19	104 Nurses Restroom	Sink	5:36
173.1-20	104 Nurses Cot Restroom	Sink	5:38
173.1-21	104 Nurses Exam Room	Sink	5:39
173.1-22A	105-Hall Drinkng Fountain Near Conf. Rm 105	DF	5:40
173.1-22B	105 Hall Dfb	DFB	5:42
173.1-23	105 Guidance Confrenece Room	Sink	5:43
173.1-24A	183 Hall Left Df	DF	5:44
173.1-24B	183 Hall Dfb	DFB	5:46
173.1-25	183 Hall Right Df	DF	5:47
173.1-26	183 Training Room	Sink	5:48
173.1-27	183 Traing Room Im	ICE	5:50
173.1-28	185 Ad Office	Sink	5:51
173.1-29	Gym Concessions	Sink	5:52
173.1-30	188 Mens Restroom L	Sink	5:54
173.1-31	188 Mens Restroom M	Sink	5:55
173.1-32	188 Mens Restroom R	Sink	5:56

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

Mscinta@stohlenvironmental.com

Sampled By:	Jared Rider	Print Name	Stohl Env: Jared Rider	Date:	10/30/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/4/2025
Received (Name / Lab):			Date: 11/5/25	Time:	15:00
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:	

R2514728 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Cooler Receipt and Preservation Check Form

Project/Client Stohl Environmental Folder Number _____.

Cooler received on 11/5/25 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: 11/5/25 Time: 05:40 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	18.4						
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 11/5/25 at 05:50
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 11/11/25 Time: 14:20 by: MM

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	202325	HNO_3	X		24017806	1/27				
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (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: 0806425-2EKJ

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MM

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

Miscellaneous Forms

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

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.

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:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-1A **Date Collected:** 10/30/25
Lab Code: R2514728-001 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-1B **Date Collected:** 10/30/25
Lab Code: R2514728-002 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-2 **Date Collected:** 10/30/25
Lab Code: R2514728-003 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-3 **Date Collected:** 10/30/25
Lab Code: R2514728-004 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-4 **Date Collected:** 10/30/25
Lab Code: R2514728-005 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-5 **Date Collected:** 10/30/25
Lab Code: R2514728-006 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-6 **Date Collected:** 10/30/25
Lab Code: R2514728-007 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-7 **Date Collected:** 10/30/25
Lab Code: R2514728-008 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-8 **Date Collected:** 10/30/25
Lab Code: R2514728-009 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-9 **Date Collected:** 10/30/25
Lab Code: R2514728-010 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-10 **Date Collected:** 10/30/25
Lab Code: R2514728-011 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-11 **Date Collected:** 10/30/25
Lab Code: R2514728-012 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-12 **Date Collected:** 10/30/25
Lab Code: R2514728-013 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-13A **Date Collected:** 10/30/25
Lab Code: R2514728-014 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-13B **Date Collected:** 10/30/25
Lab Code: R2514728-015 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-14 **Date Collected:** 10/30/25
Lab Code: R2514728-016 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-15 **Date Collected:** 10/30/25
Lab Code: R2514728-017 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-16 **Date Collected:** 10/30/25
Lab Code: R2514728-018 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-17 **Date Collected:** 10/30/25
Lab Code: R2514728-019 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-18 **Date Collected:** 10/30/25
Lab Code: R2514728-020 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-19 **Date Collected:** 10/30/25
Lab Code: R2514728-021 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-20 **Date Collected:** 10/30/25
Lab Code: R2514728-022 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-21 **Date Collected:** 10/30/25
Lab Code: R2514728-023 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-22A **Date Collected:** 10/30/25
Lab Code: R2514728-024 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-22B **Date Collected:** 10/30/25
Lab Code: R2514728-025 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-23 **Date Collected:** 10/30/25
Lab Code: R2514728-026 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-24A **Date Collected:** 10/30/25
Lab Code: R2514728-027 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-24B **Date Collected:** 10/30/25
Lab Code: R2514728-028 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-25 **Date Collected:** 10/30/25
Lab Code: R2514728-029 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-26 **Date Collected:** 10/30/25
Lab Code: R2514728-030 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514728
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-27 **Date Collected:** 10/30/25
Lab Code: R2514728-031 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-28 **Date Collected:** 10/30/25
Lab Code: R2514728-032 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-29 **Date Collected:** 10/30/25
Lab Code: R2514728-033 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-30 **Date Collected:** 10/30/25
Lab Code: R2514728-034 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-31 **Date Collected:** 10/30/25
Lab Code: R2514728-035 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Analyst Summary report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1		

Sample Name:	173.1-32	**Date Collected:**	10/30/25
Lab Code:	R2514728-036	**Date Received:**	11/5/25
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 / 200.8	200.2
6010D	3005A/3010A
6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

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

Sample Results

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

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
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www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-1A	**Basis:**	NA
Lab Code:	R2514728-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 13:25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-1B	**Basis:**	NA
Lab Code:	R2514728-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 13:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-2	**Basis:**	NA
Lab Code:	R2514728-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.8**	ug/L	1.0	1	11/21/25 13:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-3	**Basis:**	NA
Lab Code:	R2514728-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	11/21/25 13:31	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-4	**Basis:**	NA
Lab Code:	R2514728-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.3**	ug/L	1.0	1	11/21/25 13:32	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-5	**Basis:**	NA
Lab Code:	R2514728-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 13:45	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-6	**Basis:**	NA
Lab Code:	R2514728-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.2**	ug/L	1.0	1	11/21/25 13:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-7	**Basis:**	NA
Lab Code:	R2514728-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	11/21/25 13:50	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-8	**Basis:**	NA
Lab Code:	R2514728-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.8**	ug/L	1.0	1	11/21/25 13:52	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-9	**Basis:**	NA
Lab Code:	R2514728-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	11/21/25 13:53	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-10	**Basis:**	NA
Lab Code:	R2514728-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**7.7**	ug/L	1.0	1	11/21/25 13:54	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-11	**Basis:**	NA
Lab Code:	R2514728-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.5**	ug/L	1.0	1	11/21/25 13:58	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-12	**Basis:**	NA
Lab Code:	R2514728-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 13:59	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-13A	**Basis:**	NA
Lab Code:	R2514728-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:01	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-13B	**Basis:**	NA
Lab Code:	R2514728-015		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-14	**Basis:**	NA
Lab Code:	R2514728-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	11/21/25 14:03	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-15	**Basis:**	NA
Lab Code:	R2514728-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	11/21/25 14:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-16	**Basis:**	NA
Lab Code:	R2514728-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	11/21/25 14:06	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-17	**Basis:**	NA
Lab Code:	R2514728-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	11/21/25 14:07	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-18	**Basis:**	NA
Lab Code:	R2514728-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.6**	ug/L	1.0	1	11/21/25 14:08	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-19	**Basis:**	NA
Lab Code:	R2514728-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.4**	ug/L	1.0	1	11/21/25 14:10	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-20	**Basis:**	NA
Lab Code:	R2514728-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	11/25/25 10:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-21	**Basis:**	NA
Lab Code:	R2514728-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	11/21/25 14:15	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-22A	**Basis:**	NA
Lab Code:	R2514728-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-22B	**Basis:**	NA
Lab Code:	R2514728-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-23	**Basis:**	NA
Lab Code:	R2514728-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-24A	**Basis:**	NA
Lab Code:	R2514728-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:33	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-24B	**Basis:**	NA
Lab Code:	R2514728-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:34	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-25	**Basis:**	NA
Lab Code:	R2514728-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:35	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-26	**Basis:**	NA
Lab Code:	R2514728-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.2**	ug/L	1.0	1	11/21/25 14:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-27	**Basis:**	NA
Lab Code:	R2514728-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:38	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-28	**Basis:**	NA
Lab Code:	R2514728-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	11/21/25 14:42	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-29	**Basis:**	NA
Lab Code:	R2514728-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	11/21/25 14:43	

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dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-30	**Basis:**	NA
Lab Code:	R2514728-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.4**	ug/L	1.0	1	11/21/25 14:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-31	**Basis:**	NA
Lab Code:	R2514728-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.1**	ug/L	1.0	1	11/21/25 14:46	

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-32	**Basis:**	NA
Lab Code:	R2514728-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	11/21/25 14:47	

QC Summary Forms

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Metals

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514728-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	11/21/25 12:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514728-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	11/21/25 13:43	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514728-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	11/21/25 14:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514728-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	11/25/25 10:35	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-4	**Units:**	ug/L
Lab Code:	R2514728-005	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514728-005MS			Duplicate Matrix Spike R2514728-005DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	2.3	21.5	20.0	96	22.5	20.0	101	70-130	4	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-5	**Units:**	ug/L
Lab Code:	R2514728-006	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514728-006MS			Duplicate Matrix Spike R2514728-006DMS					
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	101	19.9	20.0	99	70-130	2	20

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

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

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ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-20	**Units:**	ug/L
Lab Code:	R2514728-022	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514728-022MS			Duplicate Matrix Spike R2514728-022DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.5	21.8	20.0	101	22.0	20.0	103	70-130	1	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-22B	**Units:**	ug/L
Lab Code:	R2514728-025	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514728-025MS			Duplicate Matrix Spike R2514728-025DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	19.4	20.0	97	19.9	20.0	99	70-130	2	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-23	**Units:**	ug/L
Lab Code:	R2514728-026	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514728-026MS			Duplicate Matrix Spike R2514728-026DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.1	20.0	101	20.5	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.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Analyzed:**	11/21/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514728-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.0	20.0	105	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Analyzed:**	11/21/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514728-LCS2

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Analyzed:**	11/21/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514728-LCS3

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514728
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Analyzed:**	11/25/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514728-LCS4

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.3	20.0	101	85-115

November 25, 2025 Service Request No:R2514731

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

Laboratory Results for: Southwestern CSD-Southwetsern High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory November 05, 2025
For your reference, these analyses have been assigned our service request number **R2514731.**

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

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Narrative Documents

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Client: Stohl Environmental
Project: Southwestern CSD-Southwetsern High School
Sample Matrix: Drinking Water

Service Request: R2514731
Date Received: 11/05/2025

CASE NARRATIVE

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

Sample Receipt:

Thirty six drinking water samples were received for analysis at ALS Environmental on 11/05/2025. 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 Meghan Pedro Date 11/25/2025

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: 173.1-41			Lab ID: R2514731-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.8			1.0	ug/L	200.8

CLIENT ID: 173.1-42			Lab ID: R2514731-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-43			Lab ID: R2514731-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.0			1.0	ug/L	200.8

CLIENT ID: 173.1-44			Lab ID: R2514731-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.4			1.0	ug/L	200.8

CLIENT ID: 173.1-46			Lab ID: R2514731-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.2			1.0	ug/L	200.8

CLIENT ID: 173.1-47			Lab ID: R2514731-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.5			1.0	ug/L	200.8

CLIENT ID: 173.1-48			Lab ID: R2514731-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 173.1-49			Lab ID: R2514731-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.2			1.0	ug/L	200.8

CLIENT ID: 173.1-50			Lab ID: R2514731-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: 173.1-51			Lab ID: R2514731-022			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.6			1.0	ug/L	200.8

CLIENT ID: 173.1-52			Lab ID: R2514731-023			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.8			1.0	ug/L	200.8

CLIENT ID: 173.1-53			Lab ID: R2514731-024			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			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: 173.1-54			Lab ID: R2514731-025			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.1			1.0	ug/L	200.8

CLIENT ID: 173.1-56			Lab ID: R2514731-027			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.3			1.0	ug/L	200.8

CLIENT ID: 173.1-57			Lab ID: R2514731-028			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-58			Lab ID: R2514731-029			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 173.1-59			Lab ID: R2514731-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 173.1-60			Lab ID: R2514731-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.3			1.0	ug/L	200.8

CLIENT ID: 173.1-62			Lab ID: R2514731-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 173.1-63			Lab ID: R2514731-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 173.1-64			Lab ID: R2514731-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-65			Lab ID: R2514731-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			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

Client: Stohl Environmental **Service Request:**R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2514731-001	173.1-33	10/30/2025	
R2514731-002	173.1-34	10/30/2025	
R2514731-003	173.1-35	10/30/2025	
R2514731-004	173.1-36	10/30/2025	
R2514731-005	173.1-37	10/30/2025	
R2514731-006	173.1-38A	10/30/2025	
R2514731-007	173.1-38B	10/30/2025	
R2514731-008	173.1-39	10/30/2025	
R2514731-009	173.1-40A	10/30/2025	
R2514731-010	173.1-40B	10/30/2025	
R2514731-011	173.1-41	10/30/2025	
R2514731-012	173.1-42	10/30/2025	
R2514731-013	173.1-43	10/30/2025	
R2514731-014	173.1-44	10/30/2025	
R2514731-015	173.1-45A	10/30/2025	
R2514731-016	173.1-45B	10/30/2025	
R2514731-017	173.1-46	10/30/2025	
R2514731-018	173.1-47	10/30/2025	
R2514731-019	173.1-48	10/30/2025	
R2514731-020	173.1-49	10/30/2025	
R2514731-021	173.1-50	10/30/2025	
R2514731-022	173.1-51	10/30/2025	
R2514731-023	173.1-52	10/30/2025	
R2514731-024	173.1-53	10/30/2025	
R2514731-025	173.1-54	10/30/2025	
R2514731-026	173.1-55	10/30/2025	
R2514731-027	173.1-56	10/30/2025	
R2514731-028	173.1-57	10/30/2025	
R2514731-029	173.1-58	10/30/2025	
R2514731-030	173.1-59	10/30/2025	
R2514731-031	173.1-60	10/30/2025	
R2514731-032	173.1-61	10/30/2025	
R2514731-033	173.1-62	10/30/2025	
R2514731-034	173.1-63	10/30/2025	
R2514731-035	173.1-64	10/30/2025	
R2514731-036	173.1-65	10/30/2025	

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-173.1

R2514731 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Client: Southwestern CSD

Contact: Stephen Olson

Building: Southwestern High School

Location: 600 County Touring Rte 32, Jamestown, NY 14701

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
173.1-33	189 Family Restroom	Sink	5:58
173.1-34	190 Womens Restroom L	Sink	5:59
173.1-35	190 Womens Restroom M	Sink	6:00
173.1-36	190 Womens Restroom R	Sink	6:02
173.1-37	191 Hall Df Near 191 Wrestling L	DF	6:03
173.1-38A	192 Hall Df Near 191 Wrestling R	DF	6:04
173.1-38B	193 Hall Dfb Near 191 Wrestling	DFB	6:06
173.1-39	122-Hall Drinking Fountain Outside Wellness Ctr	DF	6:07
173.1-40A	15 Wellness Center Drinking Fountain	DF	6:08
173.1-40B	15 Wellness Center Dfb	DFB	6:10
173.1-41	Multi Purpose Room L	Sink	6:11
173.1-42	Multi Purpose Room R	Sink	6:12
173.1-43	134 Mens Restroom L	Sink	6:14
173.1-44	134 Mens Restroom R	Sink	6:15
173.1-45A	135 Cafeteria Drinking Fountain	DF	6:16
173.1-45B	135 Cafeteria Dfb	DFB	6:18
173.1-46	142 Womens Restroom L	Sink	6:19
173.1-47	142 Womens Restroom R	Sink	6:20

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

Mscinta@stohlenvironmental.com

Sampled By:	Jared Rider	Print Name	Stohl Env: Jared Rider	Date:	10/30/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/4/2025
Received (Name / Lab):			Date: 11/5/25	Time:	15:00
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:	

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-173.1

Client: Southwestern CSD

Contact: Stephen Olson

Building: Southwestern High School

Location: 600 County Touring Rte 32, Jamestown, NY 14701

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
173.1-48	Left Combi	Sink	6:22
173.1-49	Right Combi	Sink	6:23
173.1-50	Prep Sink Under Windows Near Combi'S	Sink	6:24
173.1-51	Prep Sink In Pizza Station	Sink	6:26
173.1-52	Pot Filler Over Stove	Pot Fill	6:27
173.1-53	Skillet	Pot Fill	6:28
173.1-54	Standalone Sink Near Fridge In Kitchen Left (West)	Sink	6:30
173.1-55	Standalone Sink Near Fridge In Kitchen Right (East)	Sink	6:31
173.1-56	Standalone Sink Near Freezer/Exit In Kitchen	Sink	6:32
173.1-57	Dish Pit- Dish Sprayer Left Of Washer	Sink	6:34
173.1-58	Dish Pit Faucet Left Of Washer	Sink	6:35
173.1-59	Dish Pit 3 Bay L	Sink	6:36
173.1-60	Dish Pit 3 Bay R	Sink	6:38
173.1-61	Dish Pit 3 Bay - Sprayer	Sink	6:39
173.1-62	Dish Pit Standalone Sink (Handwash)	Sink	6:40
173.1-63	145 Classroom, Barnett	Sink	6:42
173.1-64	145-Hall Drinking Fountain Near Rm 145	DF	6:43
173.1-65	147 Classroom, Stem, Lundgren	Sink	6:44

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

Mscinta@stohlenvironmental.com

Sampled By:	Jared Rider	Print Name	Stohl Env: Jared Rider	Date:	10/30/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/4/2025
Received (Name / Lab):			Date: 11/5/25	Time:	15:00
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:	

Page 4 of 6

R2514731 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Cooler Receipt and Preservation Check Form

Project/Client Stohl Environmental Folder Number _____

Cooler received on 11/5/25 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: 11/5/25 Time: 05:40 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	18.4						
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 11/5/25 at 05:50
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 11/11/25 Time: 15:56 by: MM

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH			24017806					
≤2	202325	HNO_3	X		~~072125-2EKJ~~ MM 11/11/25	1/27				
≤2		H_2SO_4								
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

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

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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

Miscellaneous Forms

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

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.

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:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-33 **Date Collected:** 10/30/25
Lab Code: R2514731-001 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-34 **Date Collected:** 10/30/25
Lab Code: R2514731-002 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-35 **Date Collected:** 10/30/25
Lab Code: R2514731-003 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-36 **Date Collected:** 10/30/25
Lab Code: R2514731-004 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-37 **Date Collected:** 10/30/25
Lab Code: R2514731-005 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-38A **Date Collected:** 10/30/25
Lab Code: R2514731-006 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-38B **Date Collected:** 10/30/25
Lab Code: R2514731-007 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-39 **Date Collected:** 10/30/25
Lab Code: R2514731-008 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-40A **Date Collected:** 10/30/25
Lab Code: R2514731-009 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-40B **Date Collected:** 10/30/25
Lab Code: R2514731-010 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-41 **Date Collected:** 10/30/25
Lab Code: R2514731-011 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-42 **Date Collected:** 10/30/25
Lab Code: R2514731-012 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-43 **Date Collected:** 10/30/25
Lab Code: R2514731-013 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-44 **Date Collected:** 10/30/25
Lab Code: R2514731-014 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-45A **Date Collected:** 10/30/25
Lab Code: R2514731-015 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-45B **Date Collected:** 10/30/25
Lab Code: R2514731-016 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-46 **Date Collected:** 10/30/25
Lab Code: R2514731-017 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-47 **Date Collected:** 10/30/25
Lab Code: R2514731-018 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-48 **Date Collected:** 10/30/25
Lab Code: R2514731-019 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-49 **Date Collected:** 10/30/25
Lab Code: R2514731-020 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-50 **Date Collected:** 10/30/25
Lab Code: R2514731-021 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-51 **Date Collected:** 10/30/25
Lab Code: R2514731-022 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-52 **Date Collected:** 10/30/25
Lab Code: R2514731-023 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-53 **Date Collected:** 10/30/25
Lab Code: R2514731-024 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-54 **Date Collected:** 10/30/25
Lab Code: R2514731-025 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-55 **Date Collected:** 10/30/25
Lab Code: R2514731-026 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-56 **Date Collected:** 10/30/25
Lab Code: R2514731-027 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-57 **Date Collected:** 10/30/25
Lab Code: R2514731-028 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-58 **Date Collected:** 10/30/25
Lab Code: R2514731-029 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-59 **Date Collected:** 10/30/25
Lab Code: R2514731-030 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2514731
Project: Southwestern CSD-Southwetsern High School/2023L-173.1

Sample Name: 173.1-60 **Date Collected:** 10/30/25
Lab Code: R2514731-031 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-61 **Date Collected:** 10/30/25
Lab Code: R2514731-032 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-62 **Date Collected:** 10/30/25
Lab Code: R2514731-033 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-63 **Date Collected:** 10/30/25
Lab Code: R2514731-034 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 173.1-64 **Date Collected:** 10/30/25
Lab Code: R2514731-035 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Analyst Summary report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1		

Sample Name:	173.1-65	**Date Collected:**	10/30/25
Lab Code:	R2514731-036	**Date Received:**	11/5/25
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 / 200.8	200.2
6010D	3005A/3010A
6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

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

Sample Results

ALS Environmental—Rochester Laboratory
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Metals

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-33	**Basis:**	NA
Lab Code:	R2514731-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:48	

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-34	**Basis:**	NA
Lab Code:	R2514731-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:50	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-35	**Basis:**	NA
Lab Code:	R2514731-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:51	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-36	**Basis:**	NA
Lab Code:	R2514731-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:52	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-37	**Basis:**	NA
Lab Code:	R2514731-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:53	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-38A	**Basis:**	NA
Lab Code:	R2514731-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-38B	**Basis:**	NA
Lab Code:	R2514731-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 14:59	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-39	**Basis:**	NA
Lab Code:	R2514731-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:00	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-40A	**Basis:**	NA
Lab Code:	R2514731-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:01	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-40B	**Basis:**	NA
Lab Code:	R2514731-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:10	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-41	**Basis:**	NA
Lab Code:	R2514731-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.8**	ug/L	1.0	1	11/21/25 15:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-42	**Basis:**	NA
Lab Code:	R2514731-012		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-43	**Basis:**	NA
Lab Code:	R2514731-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.0**	ug/L	1.0	1	11/21/25 15:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-44	**Basis:**	NA
Lab Code:	R2514731-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.4**	ug/L	1.0	1	11/21/25 15:18	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-45A	**Basis:**	NA
Lab Code:	R2514731-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:19	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-45B	**Basis:**	NA
Lab Code:	R2514731-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:23	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-46	**Basis:**	NA
Lab Code:	R2514731-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.2**	ug/L	1.0	1	11/21/25 15:24	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-47	**Basis:**	NA
Lab Code:	R2514731-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.5**	ug/L	1.0	1	11/21/25 15:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-48	**Basis:**	NA
Lab Code:	R2514731-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	11/21/25 15:27	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-49	**Basis:**	NA
Lab Code:	R2514731-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.2**	ug/L	1.0	1	11/21/25 15:28	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-50	**Basis:**	NA
Lab Code:	R2514731-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	11/21/25 15:30	

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-51	**Basis:**	NA
Lab Code:	R2514731-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.6**	ug/L	1.0	1	11/21/25 15:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-52	**Basis:**	NA
Lab Code:	R2514731-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.8**	ug/L	1.0	1	11/21/25 15:32	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-53	**Basis:**	NA
Lab Code:	R2514731-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	11/21/25 15:33	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-54	**Basis:**	NA
Lab Code:	R2514731-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.1**	ug/L	1.0	1	11/21/25 15:35	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-55	**Basis:**	NA
Lab Code:	R2514731-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:38	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-56	**Basis:**	NA
Lab Code:	R2514731-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.3**	ug/L	1.0	1	11/21/25 15:40	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-57	**Basis:**	NA
Lab Code:	R2514731-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	11/21/25 15:41	

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-58	**Basis:**	NA
Lab Code:	R2514731-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	11/21/25 15:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-59	**Basis:**	NA
Lab Code:	R2514731-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	11/21/25 15:52	

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-60	**Basis:**	NA
Lab Code:	R2514731-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.3**	ug/L	1.0	1	11/21/25 15:56	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-61	**Basis:**	NA
Lab Code:	R2514731-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/21/25 15:57	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-62	**Basis:**	NA
Lab Code:	R2514731-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	11/21/25 15:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-63	**Basis:**	NA
Lab Code:	R2514731-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	11/21/25 16:00	

ALS Group USA, Corp.
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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-64	**Basis:**	NA
Lab Code:	R2514731-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	11/21/25 16:01	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-65	**Basis:**	NA
Lab Code:	R2514731-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	11/21/25 16:05	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514731-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	11/21/25 14:26	

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dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514731-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	11/21/25 15:08	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514731-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	11/21/25 15:50	

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dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-40A	**Units:**	ug/L
Lab Code:	R2514731-009	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514731-009MS			Duplicate Matrix Spike R2514731-009DMS					
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	101	20.0	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.

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-40B	**Units:**	ug/L
Lab Code:	R2514731-010	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514731-010MS			Duplicate Matrix Spike R2514731-010DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	21.5	20.0	108	20.9	20.0	105	70-130	3	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-58	**Units:**	ug/L
Lab Code:	R2514731-029	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514731-029MS			Duplicate Matrix Spike R2514731-029DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.7	23.1	20.0	107	22.4	20.0	103	70-130	3	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/21/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-59	**Units:**	ug/L
Lab Code:	R2514731-030	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514731-030MS			Duplicate Matrix Spike R2514731-030DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	2.1	22.9	20.0	104	22.1	20.0	100	70-130	4	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Analyzed:**	11/21/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514731-LCS1

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Analyzed:**	11/21/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514731-LCS2

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:**	R2514731
Project:	Southwestern CSD-Southwetsern High School/2023L-173.1	**Date Analyzed:**	11/21/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514731-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.5	20.0	107	85-115

December 01, 2025 Service Request No:R2514732

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

Laboratory Results for: Southwestern CSD-Southwestern High School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory November 05, 2025
For your reference, these analyses have been assigned our service request number **R2514732.**

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	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School	**Date Received:**	11/05/2025
Sample Matrix:	Drinking Water		

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 one drinking water samples were received for analysis at ALS Environmental on 11/05/2025. 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 Meghan Pedro Date 12/01/2025

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: 173.1-67			Lab ID: R2514732-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-69			Lab ID: R2514732-005			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.8			1.0	ug/L	200.8

CLIENT ID: 173.1-70			Lab ID: R2514732-006			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.0			1.0	ug/L	200.8

CLIENT ID: 173.1-76			Lab ID: R2514732-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 173.1-83			Lab ID: R2514732-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.0			1.0	ug/L	200.8

CLIENT ID: 173.1-84			Lab ID: R2514732-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.6			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:**R2514732
Project: Southwestern CSD-Southwestern High School/2023L-173.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2514732-001	173.1-66	10/30/2025	
R2514732-002	173.1-67	10/30/2025	
R2514732-003	173.1-68A	10/30/2025	
R2514732-004	173.1-68B	10/30/2025	
R2514732-005	173.1-69	10/30/2025	
R2514732-006	173.1-70	10/30/2025	
R2514732-007	173.1-71	10/30/2025	
R2514732-008	173.1-72	10/30/2025	
R2514732-009	173.1-73	10/30/2025	
R2514732-010	173.1-74A	10/30/2025	
R2514732-011	173.1-74B	10/30/2025	
R2514732-012	173.1-75	10/30/2025	
R2514732-013	173.1-76	10/30/2025	
R2514732-014	173.1-77	10/30/2025	
R2514732-015	173.1-78	10/30/2025	
R2514732-016	173.1-79	10/30/2025	
R2514732-017	173.1-80	10/30/2025	
R2514732-018	173.1-81	10/30/2025	
R2514732-019	173.1-82	10/30/2025	
R2514732-020	173.1-83	10/30/2025	
R2514732-021	173.1-84	10/30/2025	

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-173.1 5

R2514732
Stohl Environmental
Southwestern CSD-Southwestern High School

Client: Southwestern CSD

Contact: Stephen Olson

Building: Southwestern High School

Location: 600 County Touring Rte 32, Jamestown, NY 14701

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
173.1-66	150 Classroom, Band,	Sink	6:46
173.1-67	151 Classroom, Orchestra	Sink	6:47
173.1-68A	166-Hall Drinking Fountain Near Restroom 166	DF	6:48
173.1-68B	166 Hall Dfb Near Restroom 166	DFB	6:50
173.1-69	170-Hall Drinking Fountain Near Trojan Center	DF	6:51
173.1-70	171 Main Office Kitchenette	Sink	6:52
173.1-71	Drinking Fountain Main Hall Near Elevator 1	DF	6:54
173.1-72	Athletic Complex Concessions Sink	Sink	7:47
173.1-73	Athletic Complex L Df Outside Restrooms	DF	7:48
173.1-74A	Athletic Complex R Df Outside Restrooms	DF	7:50
173.1-74B	Athletic Complex Dfb Outside Restrooms	DFB	7:51
173.1-75	Athletic Complex Womens Restroom L	Sink	7:53
173.1-76	Athletic Complex Womens Restroom M	Sink	7:54
173.1-77	Athletic Complex Womens Restroom R	Sink	7:56
173.1-78	Athletic Complex Mens Restroom L	Sink	7:57
173.1-79	Athletic Complex Mens Restroom M	Sink	7:59
173.1-80	Athletic Complex Mens Restroom R	Sink	8:00
173.1-81	Athletic Complex Im (Storage)	ICE	8:02

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

Mscinta@stohlenvironmental.com

Sampled By:	Jared Rider	Print Name	Stohl Env: Jared Rider	Date:	10/30/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/4/2025
Received (Name / Lab):			Date: 11/5/25	Time:	15:00
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:	

Page 5 of 6

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-173.1

R2514732 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Client: Southwestern CSD

Contact: Stephen Olson

Building: Southwestern High School

Location: 600 County Touring Rte 32, Jamestown, NY 14701

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
173.1-82	Athletic Complex Jug Fill (Storage)	Hose	8:03
173.1-83	Left Combi	Combi	10.31 5:25
173.1-84	Right Combi	Combi	10.31 5:25

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

Mscinta@stohlenvironmental.com

Sampled By:	Jared Rider	Print Name	Stohl Env: Jared Rider	Date:	10/30/2025
Relinquished By:		Print Name	Stohl Env: Connor Crilly	Date:	11/4/2025
Received (Name / Lab):			Date: 11/5/25	Time:	16:00
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:	

Page 6 of 6

R2514732 5
Stohl Environmental
Southwestern CSD-Southwestern High School

Cooler Receipt and Preservation Check Form

Project/Client Stohl Environmental Folder Number _____.

Cooler received on 11/5/25 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: 11/5/25 Time: 05:40 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	18.4						
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 11/5/25 at 05:50
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 11/11/25 Time: 16:10 by: MM

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	202325	HNO_3	X	X	24017806	1/27	173.1-82	4mL	244318	≤2
≤2		H_2SO_4			MM 11/11/25					
<4		$NaHSO_4$								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		ZnAcetate	-	-			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	**	**						

Bottle lot numbers: 080425-2EKJ
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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

Miscellaneous Forms

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

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.

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:** R2514732
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-66 **Date Collected:** 10/30/25
Lab Code: R2514732-001 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-67 **Date Collected:** 10/30/25
Lab Code: R2514732-002 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-68A **Date Collected:** 10/30/25
Lab Code: R2514732-003 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-68B **Date Collected:** 10/30/25
Lab Code: R2514732-004 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-69 **Date Collected:** 10/30/25
Lab Code: R2514732-005 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2514732
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-70 **Date Collected:** 10/30/25
Lab Code: R2514732-006 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-71 **Date Collected:** 10/30/25
Lab Code: R2514732-007 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-72 **Date Collected:** 10/30/25
Lab Code: R2514732-008 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-73 **Date Collected:** 10/30/25
Lab Code: R2514732-009 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-74A **Date Collected:** 10/30/25
Lab Code: R2514732-010 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2514732
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-74B **Date Collected:** 10/30/25
Lab Code: R2514732-011 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-75 **Date Collected:** 10/30/25
Lab Code: R2514732-012 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-76 **Date Collected:** 10/30/25
Lab Code: R2514732-013 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-77 **Date Collected:** 10/30/25
Lab Code: R2514732-014 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-78 **Date Collected:** 10/30/25
Lab Code: R2514732-015 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2514732
Project: Southwestern CSD-Southwestern High School/2023L-173.1

Sample Name: 173.1-79 **Date Collected:** 10/30/25
Lab Code: R2514732-016 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-80 **Date Collected:** 10/30/25
Lab Code: R2514732-017 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-81 **Date Collected:** 10/30/25
Lab Code: R2514732-018 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-82 **Date Collected:** 10/30/25
Lab Code: R2514732-019 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 173.1-83 **Date Collected:** 10/30/25
Lab Code: R2514732-020 **Date Received:** 11/5/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Analyst Summary report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1		

Sample Name:	173.1-84	**Date Collected:**	10/30/25
Lab Code:	R2514732-021	**Date Received:**	11/5/25
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 / 200.8	200.2
6010D	3005A/3010A
6020B	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-N-2016 Amenable and Residual Cyanide	SM 4500-CN-G and SM 4500-CN-B,C-2016
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

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

Sample Results

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-66	**Basis:**	NA
Lab Code:	R2514732-001		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-67	**Basis:**	NA
Lab Code:	R2514732-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	11/25/25 10:44	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-68A	**Basis:**	NA
Lab Code:	R2514732-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/25/25 10:46	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-68B	**Basis:**	NA
Lab Code:	R2514732-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/25/25 10:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-69	**Basis:**	NA
Lab Code:	R2514732-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.8**	ug/L	1.0	1	11/25/25 10:49	

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-70	**Basis:**	NA
Lab Code:	R2514732-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.0**	ug/L	1.0	1	11/25/25 10:53	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-71	**Basis:**	NA
Lab Code:	R2514732-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/25/25 10:55	

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-72	**Basis:**	NA
Lab Code:	R2514732-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/25/25 10:57	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-73	**Basis:**	NA
Lab Code:	R2514732-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	11/25/25 10:58	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-74A	**Basis:**	NA
Lab Code:	R2514732-010		

Inorganic Parameters

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

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-74B	**Basis:**	NA
Lab Code:	R2514732-011		

Inorganic Parameters

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-75	**Basis:**	NA
Lab Code:	R2514732-012		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-76	**Basis:**	NA
Lab Code:	R2514732-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.4**	ug/L	1.0	1	11/25/25 11:04	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-77	**Basis:**	NA
Lab Code:	R2514732-014		

Inorganic Parameters

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

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-78	**Basis:**	NA
Lab Code:	R2514732-015		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-79	**Basis:**	NA
Lab Code:	R2514732-016		

Inorganic Parameters

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

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-80	**Basis:**	NA
Lab Code:	R2514732-017		

Inorganic Parameters

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-81	**Basis:**	NA
Lab Code:	R2514732-018		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-82	**Basis:**	NA
Lab Code:	R2514732-019		

Inorganic Parameters

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

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-83	**Basis:**	NA
Lab Code:	R2514732-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	11/25/25 11:27	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25 15:00
Sample Name:	173.1-84	**Basis:**	NA
Lab Code:	R2514732-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.6**	ug/L	1.0	1	11/25/25 11:32	

QC Summary Forms

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514732-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	11/25/25 10:35	

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2514732-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	11/25/25 11:24	

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-82	**Units:**	ug/L
Lab Code:	R2514732-019	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514732-019MS			Duplicate Matrix Spike R2514732-019DMS					
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	20.4	20.0	102	70-130	1	20

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

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

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

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

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Collected:**	10/30/25
Sample Matrix:	Drinking Water	**Date Received:**	11/05/25
		Date Analyzed:	11/25/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	173.1-83	**Units:**	ug/L
Lab Code:	R2514732-020	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike R2514732-020MS			Duplicate Matrix Spike R2514732-020DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	2.0	22.5	20.0	103	22.5	20.0	102	70-130	<1	20

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

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

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

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

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Analyzed:**	11/25/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514732-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.3	20.0	101	85-115

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QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2514732
Project:	Southwestern CSD-Southwestern High School/2023L-173.1	**Date Analyzed:**	11/25/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2514732-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.7	20.0	104	85-115

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

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

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

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

NY Lab Id No: 10145

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

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

Serial No.: 70111

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