

August 1, 2025

Mr. Joseph Farr
Eden CSD
3150 Schoolview Road
Eden, New York 14057

Re: Lead Testing in School Drinking Water

Dear Mr. Farr:

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

- Eden Middle & High School – 3150 Schoolview Road, Eden, NY

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

Sampling was performed on June 12, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 37 sources of potable water at Eden Middle & High School have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (*Response Actions Required Under NYS Regulations*).

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

Sincerely,
Stohl Environmental, LLC.



Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Eden Central School District

Prepared by:



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

Conditions as of June 12, 2025

Summary Tabulation

Lead in Drinking Water Investigation

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

1.1 Scope of Work and Sampling Protocol:

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

- Eden Middle & High School – 3150 Schoolview Road, Eden, NY

Scope of Work:

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

Sampling Protocol:

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

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

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Eden Middle & High School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Eden Middle & High School	June 12, 2025	104	67	37

*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)
109.3-01	Maintenance Department Bathroom	Sink	5.8
109.3-02	Men's bathroom 139 Center	Sink	8.2
109.3-03	Men's bathroom 139 Right	Sink	13.4
109.3-05	Women's bathroom left 141	Sink	3.9
109.3-06	Women's bathroom center 141	Sink	5.8
109.3-07	Women's bathroom right 141	Sink	11.9
109.3-08	Art Room 143 back sink	Sink	5.5
109.3-09	Art Room 145 large metal sink	Sink	10.2
109.3-10	Art Room 145 small plastic sink	Sink	8.7
109.3-11	Room 147	Sink	17.9
109.3-12	151 Technology	Sink	3.8
109.3-13	Room 155 technology center	Sink	6.9
109.3-14	Room 155 technology right	Sink	29.6
109.3-16	Women's bathroom left 141	Sink	9.6
109.3-17	Room 159	Sink	11.0
109.3-18	Boys bathroom across 153 left	Sink	3.8
109.3-19	Boys bathroom across 153 right	Sink	4.4
109.3-20	Girls bathroom across from 153	Sink	2.2
109.3-21	Girls bathroom across from 153	Sink	2.7
109.3-22	Room 150 orchestra	Sink	69.7
109.3-23	Library Sink room 144	Sink	9.7

Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
109.3-24	Room 122 Men's Faculty BR	Sink	4.1
109.3-25	Room 123 Women's Faculty BR	Sink	3.2
109.3-38	Principal's office lav	Sink	3.3
109.3-39	Main office back room 100 C	Sink	4.0
109.3-54	Trainer's bathroom/ family bathroom 183	Sink	1.7
109.3-57	Team room sink	Sink	23.6
109.3-58	Coaches Room 149	Drinking Fountain	4.3
109.3-59	Big team room 150 SINK	Sink	38.5
109.3-60	Big team room 150 DF	Drinking Fountain	45.2
109.3-61	Boys pool locker room Left Sink	Sink	190
109.3-62	Boys pool locker room Right Sink	Sink	232
109.3-63	Boys pool locker room Back Sink	Sink	35.8
109.3-64	Boys Lockerroom 172 sink	Sink	10.5
109.3-65	Boys Lockerroom 172 coaches office sink	Sink	5.1
109.3-66	Gym's left DF	Drinking Fountain	12.8
109.3-67	Girls gym locker room 170 coaches sink	Sink	2.6

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

For outlets analyzed with a lead concentration more than the NYS Action Level, regulations require:

- (a) Prohibit use of the outlet until:
 - (1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and
 - (2) test results indicate that the lead levels are at or below the action level;
- (b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;
- (c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and
- (d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.

1.4 Laboratory Analytical Reports and Chain of Custody Documents



July 09, 2025

Service Request No:R2507329

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

Laboratory Results for: Eden CSD-Huigh School/Middle School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory June 18, 2025
For your reference, these analyses have been assigned our service request number **R2507329**.

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

PHONE

+1 585 288 5380

FAX

+1 585 288 8475

ALS Group USA, Corp.
dba ALS Environmental



Narrative Documents

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com



Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School
Sample Matrix: Drinking Water

Service Request: R2507329
Date Received: 06/18/2025

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 06/18/2025. 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 07/09/2025



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: 109.3-01		Lab ID: R2507329-001				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.8			1.0	ug/L	200.8
CLIENT ID: 109.3-02		Lab ID: R2507329-002				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	8.2			1.0	ug/L	200.8
CLIENT ID: 109.3-03		Lab ID: R2507329-003				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	13.4			1.0	ug/L	200.8
CLIENT ID: 109.3-05		Lab ID: R2507329-006				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.9			1.0	ug/L	200.8
CLIENT ID: 109.3-06		Lab ID: R2507329-007				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.8			1.0	ug/L	200.8
CLIENT ID: 109.3-07		Lab ID: R2507329-008				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	11.9			1.0	ug/L	200.8
CLIENT ID: 109.3-08		Lab ID: R2507329-009				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.5			1.0	ug/L	200.8
CLIENT ID: 109.3-09		Lab ID: R2507329-010				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	10.2			1.0	ug/L	200.8
CLIENT ID: 109.3-10		Lab ID: R2507329-011				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	8.7			1.0	ug/L	200.8
CLIENT ID: 109.3-11		Lab ID: R2507329-012				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	17.9			1.0	ug/L	200.8
CLIENT ID: 109.3-12		Lab ID: R2507329-013				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.8			1.0	ug/L	200.8
CLIENT ID: 109.3-13		Lab ID: R2507329-014				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	6.9			1.0	ug/L	200.8



SAMPLE DETECTION SUMMARY

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

CLIENT ID: 109.3-14		Lab ID: R2507329-015				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	29.6			1.0	ug/L	200.8
CLIENT ID: 109.3-16		Lab ID: R2507329-018				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	9.6			1.0	ug/L	200.8
CLIENT ID: 109.3-17		Lab ID: R2507329-019				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	11.0			1.0	ug/L	200.8
CLIENT ID: 109.3-18		Lab ID: R2507329-020				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.8			1.0	ug/L	200.8
CLIENT ID: 109.3-19		Lab ID: R2507329-021				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.4			1.0	ug/L	200.8
CLIENT ID: 109.3-20		Lab ID: R2507329-022				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.2			1.0	ug/L	200.8
CLIENT ID: 109.3-21		Lab ID: R2507329-023				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.7			1.0	ug/L	200.8
CLIENT ID: 109.3-22		Lab ID: R2507329-024				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	69.7			1.0	ug/L	200.8
CLIENT ID: 109.3-23		Lab ID: R2507329-025				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	9.7			1.0	ug/L	200.8
CLIENT ID: 109.3-24		Lab ID: R2507329-026				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.1			1.0	ug/L	200.8
CLIENT ID: 109.3-25		Lab ID: R2507329-027				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.2			1.0	ug/L	200.8



Sample Receipt Information

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3

Service Request:R2507329

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2507329-001	109.3-01	6/12/2025	
R2507329-002	109.3-02	6/12/2025	
R2507329-003	109.3-03	6/12/2025	
R2507329-004	109.3-04B	6/12/2025	
R2507329-005	109.3-04A	6/12/2025	
R2507329-006	109.3-05	6/12/2025	
R2507329-007	109.3-06	6/12/2025	
R2507329-008	109.3-07	6/12/2025	
R2507329-009	109.3-08	6/12/2025	
R2507329-010	109.3-09	6/12/2025	
R2507329-011	109.3-10	6/12/2025	
R2507329-012	109.3-11	6/12/2025	
R2507329-013	109.3-12	6/12/2025	
R2507329-014	109.3-13	6/12/2025	
R2507329-015	109.3-14	6/12/2025	
R2507329-016	109.3-15A	6/12/2025	
R2507329-017	109.3-15B	6/12/2025	
R2507329-018	109.3-16	6/12/2025	
R2507329-019	109.3-17	6/12/2025	
R2507329-020	109.3-18	6/12/2025	
R2507329-021	109.3-19	6/12/2025	
R2507329-022	109.3-20	6/12/2025	
R2507329-023	109.3-21	6/12/2025	
R2507329-024	109.3-22	6/12/2025	
R2507329-025	109.3-23	6/12/2025	
R2507329-026	109.3-24	6/12/2025	
R2507329-027	109.3-25	6/12/2025	
R2507329-028	109.3-26	6/12/2025	
R2507329-029	109.3-27	6/12/2025	
R2507329-030	109.3-28	6/12/2025	
R2507329-031	109.3-29	6/12/2025	
R2507329-032	109.3-30A	6/12/2025	
R2507329-033	109.3-30B	6/12/2025	
R2507329-034	109.3-31	6/12/2025	
R2507329-035	109.3-32	6/12/2025	
R2507329-036	109.3-33	6/12/2025	



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-109.3

Client: Eden CSD

Contact: Mike Sitzman

Building: High School / Middle School

Location: 3150 Schoolview Road, Eden, NY 14057

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.3-01	Maintenance Department Bathroom	sink	11:00
109.3-02	Men's bathroom 139 Center	sink	11:01
109.3-03	Men's bathroom 139 Right	sink	11:02
109.3-04 B	outside Aud foyer bathrooms by 141	Bottle Fill	11:03
109.3-04 A	outside Aud foyer bathrooms by 141	Drinking Fountain	11:04
109.3-05	women's bathroom left 141	sink	11:05
109.3-06	women's bathroom center 141	sink	11:06
109.3-07	women's bathroom right 141	sink	11:07
109.3-08	Art Room 143 back sink	sink	11:08
109.3-09	Art Room 145 large metal sink	sink	11:09
109.3-10	Art Room 145 small plastic sink	sink	11:10
109.3-11	Room 147	sink	11:11
109.3-12	151 Technology	sink	11:12
109.3-13	room 155 technology center	sink	11:13
109.3-14	room 155 technology right	sink	11:14
109.3-15 A	room 155	Drinking Fountain	11:15
109.3-15 B	room 155	Bottle Fill	11:16
109.3-16	room 157	sink	11:17

Notes:

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

☒ If checked, also e-mail results to:

Rfranjioine@stohlenvironmental.com

Sampled By: Isaia Sciabarassi Print Name Isaia Sciabarassi Date: 6/12/2025

Relinquished By: Rebecca Franjoine Print Name Rebecca Franjoine Date: 6/18/2025

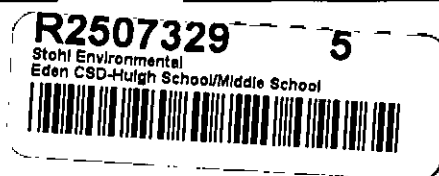
Received (Name / Lab): [Signature] Date: 6/18/25 Time: 13:00

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: _____





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-109.3

Client: Eden CSD Contact: Mike Sitzman

Building: High School / Middle School Location: 3150 Schoolview Road, Eden, NY 14057

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.3-17	room 159	sink	11:18
109.3-18	boys bathroom across 153 left	sink	11:19
109.3-19	boys bathroom across 153 right	sink	11:20
109.3-20	girls bathroom across from 153	sink	11:21
109.3-21	girls bathroom across from 153	sink	11:22
109.3-22	room 150 orchestra	sink	11:23
109.3-23	Library Sink room 144	sink	11:24
109.3-24	Room 122 Men's Faculty BR	sink	11:25
109.3-25	Room 123 Women's Faculty BR	sink	11:26
109.3-26	Room 124 Men's BR Left	sink	11:27
109.3-27	Room 124 Men's BR Center	sink	11:28
109.3-28	Room 124 Men's BR	sink	11:29
109.3-29	Room 124 Men's BR	sink	11:30
109.3-30A	DFB between 124/126	Drinking Fountain	11:31
109.3-30B	DFB between 124/126	Bottle Fill	11:32
109.3-31	Room 126 Women's BF left	sink	11:33
109.3-32	Room 126 Women's BF left center	sink	11:34
109.3-33	Room 126 Women's BF right center	sink	11:35

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

Rfranjaine@stohlenvironmental.com

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/12/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 6/18/2025

Received (Name / Lab): Brent Harrison Date: 6/18/25 Time: 13:00

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: _____



Cooler Receipt and Preservation

R2507329

5

Stahl Environmental
Eden CSD-Hulgh School/Middle SchoolProject/Client Stahl

Folder Number

Cooler received on 6/18/20by: RMCOURIER: ALS UPS FEDEX VELOCITY CLIENT

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

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

8. Temperature Readings

Date: 6/20Time: 8:23ID: IR#12 R#11

From: Temp Blank

Sample Bottle

Temp (°C)	<u>19.5</u>						
Within 0-6°C?	Y <u>N</u>	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: SMD by RM on 6/20 at 8:23

5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 6/20/25 Time: 1505 by: MLW

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

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

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

Bottle lot numbers: 033125-7ADD, 090522-2ERG

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: _____

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



Miscellaneous Forms

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com



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.	+	Correlation coefficient for MSA is <0.995.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors).	N	Inorganics- Matrix spike recovery was outside laboratory limits.
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.	N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.	S	Concentration has been determined using Method of Standard Additions (MSA).
E	Organics- Concentration has exceeded the calibration range for that specific analysis.	W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.	P	Concentration >40% difference between the two GC columns.
*	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.	C	Confirmed by GC/MS
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.	Q	DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).
#	Spike was diluted out.	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 Accreditations¹



NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to <https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx>.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-01**Date Collected:** 06/12/25**Lab Code:** R2507329-001**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-02**Date Collected:** 06/12/25**Lab Code:** R2507329-002**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-03**Date Collected:** 06/12/25**Lab Code:** R2507329-003**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-04B**Date Collected:** 06/12/25**Lab Code:** R2507329-004**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-04A**Date Collected:** 06/12/25**Lab Code:** R2507329-005**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-05**Date Collected:** 06/12/25**Lab Code:** R2507329-006**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-06**Date Collected:** 06/12/25**Lab Code:** R2507329-007**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-07**Date Collected:** 06/12/25**Lab Code:** R2507329-008**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-08**Date Collected:** 06/12/25**Lab Code:** R2507329-009**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-09**Date Collected:** 06/12/25**Lab Code:** R2507329-010**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-10**Date Collected:** 06/12/25**Lab Code:** R2507329-011**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-11**Date Collected:** 06/12/25**Lab Code:** R2507329-012**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-12**Date Collected:** 06/12/25**Lab Code:** R2507329-013**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-13**Date Collected:** 06/12/25**Lab Code:** R2507329-014**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-14**Date Collected:** 06/12/25**Lab Code:** R2507329-015**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-15A**Date Collected:** 06/12/25**Lab Code:** R2507329-016**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-15B**Date Collected:** 06/12/25**Lab Code:** R2507329-017**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-16**Date Collected:** 06/12/25**Lab Code:** R2507329-018**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-17**Date Collected:** 06/12/25**Lab Code:** R2507329-019**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-18**Date Collected:** 06/12/25**Lab Code:** R2507329-020**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-19**Date Collected:** 06/12/25**Lab Code:** R2507329-021**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-20**Date Collected:** 06/12/25**Lab Code:** R2507329-022**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-21**Date Collected:** 06/12/25**Lab Code:** R2507329-023**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-22**Date Collected:** 06/12/25**Lab Code:** R2507329-024**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-23**Date Collected:** 06/12/25**Lab Code:** R2507329-025**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-24**Date Collected:** 06/12/25**Lab Code:** R2507329-026**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-25**Date Collected:** 06/12/25**Lab Code:** R2507329-027**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-26**Date Collected:** 06/12/25**Lab Code:** R2507329-028**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-27**Date Collected:** 06/12/25**Lab Code:** R2507329-029**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-28**Date Collected:** 06/12/25**Lab Code:** R2507329-030**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507329**Project:** Eden CSD-Huigh School/Middle School/2023L-109.3**Sample Name:** 109.3-29**Date Collected:** 06/12/25**Lab Code:** R2507329-031**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-30A**Date Collected:** 06/12/25**Lab Code:** R2507329-032**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-30B**Date Collected:** 06/12/25**Lab Code:** R2507329-033**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-31**Date Collected:** 06/12/25**Lab Code:** R2507329-034**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-32**Date Collected:** 06/12/25**Lab Code:** R2507329-035**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental

Service Request: R2507329

Project: Eden CSD-Huigh School/Middle School/2023L-109.3

Sample Name: 109.3-33

Date Collected: 06/12/25

Lab Code: R2507329-036

Date Received: 06/18/25

Sample Matrix: Drinking Water

Analysis Method

Extracted/Digested By

Analyzed By

200.8

NMANSEN



PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

Regarding "Bulk/5035A":

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



Sample Results

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

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Metals

ALS Environmental—Rochester Laboratory

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-01
Lab Code: R2507329-001

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.8	ug/L	1.0	1	07/02/25 10:47	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-02
Lab Code: R2507329-002

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.2	ug/L	1.0	1	07/02/25 10:48	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-03
Lab Code: R2507329-003

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	13.4	ug/L	1.0	1	07/02/25 10:49	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-04B
Lab Code: R2507329-004

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:51	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-04A
Lab Code: R2507329-005

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:01	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-05
Lab Code: R2507329-006

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.9	ug/L	1.0	1	07/02/25 11:05	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-06
Lab Code: R2507329-007

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.8	ug/L	1.0	1	07/02/25 11:06	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-07
Lab Code: R2507329-008

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.9	ug/L	1.0	1	07/02/25 11:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-08
Lab Code: R2507329-009

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.5	ug/L	1.0	1	07/02/25 11:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-09
Lab Code: R2507329-010

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.2	ug/L	1.0	1	07/02/25 11:10	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-10
Lab Code: R2507329-011

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.7	ug/L	1.0	1	07/02/25 11:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-11
Lab Code: R2507329-012

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	17.9	ug/L	1.0	1	07/02/25 11:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-12
Lab Code: R2507329-013

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.8	ug/L	1.0	1	07/02/25 11:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-13
Lab Code: R2507329-014

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.9	ug/L	1.0	1	07/02/25 11:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-14
Lab Code: R2507329-015

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	29.6	ug/L	1.0	1	07/02/25 11:20	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-15A
Lab Code: R2507329-016

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-15B
Lab Code: R2507329-017

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:23	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-16
Lab Code: R2507329-018

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.6	ug/L	1.0	1	07/02/25 11:24	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-17
Lab Code: R2507329-019

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.0	ug/L	1.0	1	07/02/25 11:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-18
Lab Code: R2507329-020

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.8	ug/L	1.0	1	07/02/25 11:27	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-19
Lab Code: R2507329-021

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.4	ug/L	1.0	1	07/02/25 11:31	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-20
Lab Code: R2507329-022

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.2	ug/L	1.0	1	07/02/25 11:33	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-21
Lab Code: R2507329-023

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.7	ug/L	1.0	1	07/02/25 11:34	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-22
Lab Code: R2507329-024

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	69.7	ug/L	1.0	1	07/02/25 11:35	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-23
Lab Code: R2507329-025

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.7	ug/L	1.0	1	07/02/25 11:46	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-24
Lab Code: R2507329-026

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.1	ug/L	1.0	1	07/02/25 11:50	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-25
Lab Code: R2507329-027

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.2	ug/L	1.0	1	07/02/25 11:52	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-26
Lab Code: R2507329-028

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:53	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-27
Lab Code: R2507329-029

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:55	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-28
Lab Code: R2507329-030

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:56	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-29
Lab Code: R2507329-031

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:00	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-30A
Lab Code: R2507329-032

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-30B
Lab Code: R2507329-033

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:03	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-31
Lab Code: R2507329-034

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:04	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-32
Lab Code: R2507329-035

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:06	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-33
Lab Code: R2507329-036

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:07	



QC Summary Forms

ALS Environmental—Rochester Laboratory

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Metals

ALS Environmental—Rochester Laboratory

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507329-MB1

Service Request: R2507329
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507329-MB2

Service Request: R2507329
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:58	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507329-MB3

Service Request: R2507329
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:44	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-04B
Lab Code: R2507329-004
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507329-004MS		Result	Duplicate Matrix Spike R2507329-004DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	19.5	20.0	98	19.6	20.0	98	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-04A
Lab Code: R2507329-005
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507329-005MS		Result	Duplicate Matrix Spike R2507329-005DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.3	20.0	102	20.3	20.0	101	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.
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QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-22
Lab Code: R2507329-024
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507329-024MS		Result	Duplicate Matrix Spike R2507329-024DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	69.7	95.7	20.0	130	94.9	20.0	126	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-23
Lab Code: R2507329-025
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507329-025MS		Result	Duplicate Matrix Spike R2507329-025DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	9.7	30.1	20.0	102	31.3	20.0	108	70-130	4	20

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

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

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

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

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329

Date Analyzed: 07/02/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2507329-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.6	20.0	108	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329

Date Analyzed: 07/02/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2507329-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.6	20.0	108	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-Huigh School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507329**Date Analyzed:** 07/02/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L**Basis:**NA**Lab Control Sample**

R2507329-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.7	20.0	109	85-115



July 09, 2025

Service Request No:R2507331

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

Laboratory Results for: Eden CSD-High School/Middle School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory June 18, 2025
For your reference, these analyses have been assigned our service request number **R2507331**.

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

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Client: Stohl Environmental
Project: Eden CSD-High School/Middle School
Sample Matrix: Drinking Water

Service Request: R2507331
Date Received: 06/18/2025

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 06/18/2025. 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

A handwritten signature in black ink, appearing to read 'Meghan Pedicini', is written over a horizontal line.

Date

07/09/2025



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: 109.3-38		Lab ID: R2507331-006				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.3			1.0	ug/L	200.8
CLIENT ID: 109.3-39		Lab ID: R2507331-007				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.0			1.0	ug/L	200.8
CLIENT ID: 109.3-54		Lab ID: R2507331-024				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.7			1.0	ug/L	200.8
CLIENT ID: 109.3-57		Lab ID: R2507331-027				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	23.6			1.0	ug/L	200.8
CLIENT ID: 109.3-58		Lab ID: R2507331-028				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.3			1.0	ug/L	200.8
CLIENT ID: 109.3-59		Lab ID: R2507331-029				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	38.5			1.0	ug/L	200.8
CLIENT ID: 109.3-60		Lab ID: R2507331-030				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	45.2			1.0	ug/L	200.8
CLIENT ID: 109.3-61		Lab ID: R2507331-031				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	190			1.0	ug/L	200.8
CLIENT ID: 109.3-62		Lab ID: R2507331-032				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	232			5.0	ug/L	200.8
CLIENT ID: 109.3-63		Lab ID: R2507331-033				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	35.8			1.0	ug/L	200.8
CLIENT ID: 109.3-64		Lab ID: R2507331-034				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	10.5			1.0	ug/L	200.8
CLIENT ID: 109.3-65		Lab ID: R2507331-035				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.1			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: 109.3-66		Lab ID: R2507331-036				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	12.8			1.0	ug/L	200.8



Sample Receipt Information

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3

Service Request:R2507331

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2507331-001	109.3-34	6/12/2025	
R2507331-002	109.3-35A	6/12/2025	
R2507331-003	109.3-35B	6/12/2025	
R2507331-004	109.3-36	6/12/2025	
R2507331-005	109.3-37	6/12/2025	
R2507331-006	109.3-38	6/12/2025	
R2507331-007	109.3-39	6/12/2025	
R2507331-008	109.3-40	6/12/2025	
R2507331-009	109.3-41	6/12/2025	
R2507331-010	109.3-42	6/12/2025	
R2507331-011	109.3-43	6/12/2025	
R2507331-012	109.3-44	6/12/2025	
R2507331-013	109.3-45A	6/12/2025	
R2507331-014	109.3-45B	6/12/2025	
R2507331-015	109.3-46	6/12/2025	
R2507331-016	109.3-47	6/12/2025	
R2507331-017	109.3-48	6/12/2025	
R2507331-018	109.3-49	6/12/2025	
R2507331-019	109.3-50	6/12/2025	
R2507331-020	109.3-51	6/12/2025	
R2507331-021	109.3-52	6/12/2025	
R2507331-022	109.3-53A	6/12/2025	
R2507331-023	109.3-53B	6/12/2025	
R2507331-024	109.3-54	6/12/2025	
R2507331-025	109.3-55	6/12/2025	
R2507331-026	109.3-56	6/12/2025	
R2507331-027	109.3-57	6/12/2025	
R2507331-028	109.3-58	6/12/2025	
R2507331-029	109.3-59	6/12/2025	
R2507331-030	109.3-60	6/12/2025	
R2507331-031	109.3-61	6/12/2025	
R2507331-032	109.3-62	6/12/2025	
R2507331-033	109.3-63	6/12/2025	
R2507331-034	109.3-64	6/12/2025	
R2507331-035	109.3-65	6/12/2025	
R2507331-036	109.3-66	6/12/2025	



Chain of Custody Document

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

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-109.3

Client: Eden CSD Contact: Mike Sitzman

Building: High School / Middle School Location: 3150 Schoolview Road, Eden, NY 14057

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.3-34	Room 126 Women's BF right center	sink	11:36
109.3-35 A	DFB next to room 113	Drinking Fountain	11:37
109.3-35 B	DFB next to room 113	Bottle Fill	11:38
109.3-36	DF next to 119 left	Drinking Fountain	11:39
109.3-37	DF next to 119 right	Drinking Fountain	11:40
109.3-38	principals office lav	sink	11:41
109.3-39	main office back room 100 C	sink	11:42
109.3-40	main room 1 - rm 167	sink	11:43
109.3-41	nurses office lav 167	sink	11:44
109.3-42	main room 2 - rm 167	sink	11:45
109.3-43	nurses office 167 - used ot be 142	sink	11:46
109.3-44	nurses bathroom by door	sink	11:47
109.3-45A	DFB across from 167 nurses room	Drinking Fountain	11:48
109.3-45B	DFB across from 167 nurses room	Bottle Fill	11:49
109.3-46	sports entrance family bathroom	sink	11:50
109.3-47	womens bathroom sports entrance left	sink	11:51
109.3-48	womens bathroom sports entrance right	sink	11:52
109.3-49	mens sports entrance right	sink	11:53

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

Rfrancoine@stohlenvironmental.com

Sampled By: Isaia Sciabarassi Print Name Isaia Sciabarassi Date: 6/12/2025

Relinquished By: Rebecca Francoine Print Name Rebecca Francoine Date: 6/18/2025

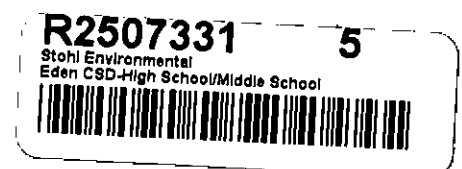
Received (Name / Lab): Eden CSD High School / Middle School ALS Date: 6/18/25 Time: 13:00

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

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-109.3

Client: Eden CSD

Contact: Mike Sitzman

Building: High School / Middle School

Location: 3150 Schoolview Road, Eden, NY 14057

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.3-50	fitness room left bathroom	sink	11:54
109.3-51	fitness room right bathroom	sink	11:55
109.3-52	fitness room left DF	Drinking Fountain	11:56
109.3-53A	fitness room right DFB	Drinking Fountain	11:57
109.3-53B	fitness room right DFB	Bottle Fill	11:58
109.3-54	trainer's bathroom/ family bathroom 183	sink	11:59
109.3-55	Girls Locker Room 155 Left DF	Drinking Fountain	12:00
109.3-56	Girls Locker Room 155 Right DF	Drinking Fountain	12:01
109.3-57	team room sink	sink	12:02
109.3-48	Coaches Room 149	Drinking Fountain	12:03
109.3-59	big team room 150 SINK	sink	12:04
109.3-60	big team room 150 DF	Drinking Fountain	12:05
109.3-61	Boys pool locker room Left Sink	sink	12:06
109.3-62	Boys pool locker room Right Sink	sink	12:07
109.3-63	Boys pool locker room Back Sink	sink	12:08
109.3-64	Boys Lockeroom 172 sink	sink	12:09
109.3-65	Boys Lockeroom 172 coaches office sink	sink	12:10
109.3-66	Gym's left DF	Drinking Fountain	12:11

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

Rfrancoine@stohlenvironmental.com

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/12/2025

Relinquished By: Rebecca Francoine Print Name Stohl Env: Rebecca Francoine Date: 6/18/2025

Received (Name / Lab): Bram Wynn ALS Date: 6/18/25 Time: 13:00

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: _____



Cooler Receipt and Preservation

R2507331

5

Stohl Environmental
Eden CSD-High School/Middle SchoolProject/Client Stohl

Folder Number

Cooler received on 6/18/20by: RMCOURIER: ALS UPS FEDEX VELOCITY CLIENT

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

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

8. Temperature Readings

Date: 6/20Time: 8:23ID: IR#12 R#11

From: Temp Blank

Sample Bottle

Temp (°C)	<u>19.5</u>						
Within 0-6°C?	Y <u>N</u>	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: SMD by RM on 6/20 at 8:23

5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 6/20/25 Time: 1516 by: MW9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO10. Did all bottle labels and tags agree with custody papers? YES NO11. Were correct containers used for the tests indicated? YES NO12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO N/A13. Were dissolved metals filtered in the field? YES NO N/A14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated N/A

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

**VOAs and 1664 Not to be tested before analysis.
Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).Bottle lot numbers: 033125-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MW

*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.	+	Correlation coefficient for MSA is <0.995.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors).	N	Inorganics- Matrix spike recovery was outside laboratory limits.
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.	N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.	S	Concentration has been determined using Method of Standard Additions (MSA).
E	Organics- Concentration has exceeded the calibration range for that specific analysis.	W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.	P	Concentration >40% difference between the two GC columns.
*	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.	C	Confirmed by GC/MS
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.	Q	DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).
#	Spike was diluted out.	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 Accreditations¹



NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to <https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx>.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-34**Date Collected:** 06/12/25**Lab Code:** R2507331-001**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-35A**Date Collected:** 06/12/25**Lab Code:** R2507331-002**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-35B**Date Collected:** 06/12/25**Lab Code:** R2507331-003**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-36**Date Collected:** 06/12/25**Lab Code:** R2507331-004**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-37**Date Collected:** 06/12/25**Lab Code:** R2507331-005**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-38**Date Collected:** 06/12/25**Lab Code:** R2507331-006**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-39**Date Collected:** 06/12/25**Lab Code:** R2507331-007**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-40**Date Collected:** 06/12/25**Lab Code:** R2507331-008**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-41**Date Collected:** 06/12/25**Lab Code:** R2507331-009**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-42**Date Collected:** 06/12/25**Lab Code:** R2507331-010**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-43**Date Collected:** 06/12/25**Lab Code:** R2507331-011**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-44**Date Collected:** 06/12/25**Lab Code:** R2507331-012**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-45A**Date Collected:** 06/12/25**Lab Code:** R2507331-013**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-45B**Date Collected:** 06/12/25**Lab Code:** R2507331-014**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-46**Date Collected:** 06/12/25**Lab Code:** R2507331-015**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-47**Date Collected:** 06/12/25**Lab Code:** R2507331-016**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-48**Date Collected:** 06/12/25**Lab Code:** R2507331-017**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-49**Date Collected:** 06/12/25**Lab Code:** R2507331-018**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-50**Date Collected:** 06/12/25**Lab Code:** R2507331-019**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-51**Date Collected:** 06/12/25**Lab Code:** R2507331-020**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-52**Date Collected:** 06/12/25**Lab Code:** R2507331-021**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-53A**Date Collected:** 06/12/25**Lab Code:** R2507331-022**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-53B**Date Collected:** 06/12/25**Lab Code:** R2507331-023**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-54**Date Collected:** 06/12/25**Lab Code:** R2507331-024**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-55**Date Collected:** 06/12/25**Lab Code:** R2507331-025**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-56**Date Collected:** 06/12/25**Lab Code:** R2507331-026**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-57**Date Collected:** 06/12/25**Lab Code:** R2507331-027**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-58**Date Collected:** 06/12/25**Lab Code:** R2507331-028**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-59**Date Collected:** 06/12/25**Lab Code:** R2507331-029**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-60**Date Collected:** 06/12/25**Lab Code:** R2507331-030**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507331**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-61**Date Collected:** 06/12/25**Lab Code:** R2507331-031**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-62**Date Collected:** 06/12/25**Lab Code:** R2507331-032**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-63**Date Collected:** 06/12/25**Lab Code:** R2507331-033**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-64**Date Collected:** 06/12/25**Lab Code:** R2507331-034**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-65**Date Collected:** 06/12/25**Lab Code:** R2507331-035**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental

Service Request: R2507331

Project: Eden CSD-High School/Middle School/2023L-109.3

Sample Name: 109.3-66

Date Collected: 06/12/25

Lab Code: R2507331-036

Date Received: 06/18/25

Sample Matrix: Drinking Water

Analysis Method

Extracted/Digested By

Analyzed By

200.8

NMANSEN



PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

Regarding "Bulk/5035A":

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



Sample Results

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com



Metals

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-34
Lab Code: R2507331-001

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-35A
Lab Code: R2507331-002

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:10	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-35B
Lab Code: R2507331-003

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:11	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-36
Lab Code: R2507331-004

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-37
Lab Code: R2507331-005

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-38
Lab Code: R2507331-006

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.3	ug/L	1.0	1	07/02/25 12:18	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-39
Lab Code: R2507331-007

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.0	ug/L	1.0	1	07/02/25 12:20	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-40
Lab Code: R2507331-008

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-41
Lab Code: R2507331-009

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:35	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-42
Lab Code: R2507331-010

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:31	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-43
Lab Code: R2507331-011

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:36	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-44
Lab Code: R2507331-012

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-45A
Lab Code: R2507331-013

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-45B
Lab Code: R2507331-014

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-46
Lab Code: R2507331-015

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:45	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-47
Lab Code: R2507331-016

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:46	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-48
Lab Code: R2507331-017

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:47	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-49
Lab Code: R2507331-018

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:49	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-50
Lab Code: R2507331-019

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:50	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-51
Lab Code: R2507331-020

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:52	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-52
Lab Code: R2507331-021

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:53	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-53A
Lab Code: R2507331-022

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:54	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-53B
Lab Code: R2507331-023

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:56	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-54
Lab Code: R2507331-024

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	07/02/25 12:57	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-55
Lab Code: R2507331-025

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 13:01	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-56
Lab Code: R2507331-026

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 13:03	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-57
Lab Code: R2507331-027

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	23.6	ug/L	1.0	1	07/02/25 13:04	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-58
Lab Code: R2507331-028

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.3	ug/L	1.0	1	07/02/25 13:05	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-59
Lab Code: R2507331-029

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	38.5	ug/L	1.0	1	07/02/25 13:15	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-60
Lab Code: R2507331-030

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	45.2	ug/L	1.0	1	07/02/25 13:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-61
Lab Code: R2507331-031

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	190	ug/L	1.0	1	07/02/25 13:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-62
Lab Code: R2507331-032

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	232	ug/L	5.0	5	07/02/25 14:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-63
Lab Code: R2507331-033

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	35.8	ug/L	1.0	1	07/02/25 13:23	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-64
Lab Code: R2507331-034

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.5	ug/L	1.0	1	07/02/25 13:25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-65
Lab Code: R2507331-035

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.1	ug/L	1.0	1	07/02/25 13:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-66
Lab Code: R2507331-036

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	12.8	ug/L	1.0	1	07/02/25 13:30	



QC Summary Forms

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Metals

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Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507331-MB1

Service Request: R2507331
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 11:44	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507331-MB2

Service Request: R2507331
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 12:28	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507331-MB3

Service Request: R2507331
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 13:12	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-40
Lab Code: R2507331-008
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike		Result	Duplicate Matrix Spike		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	ND U	20.0	20.0	100	20.3	20.0	101	70-130	1	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-42
Lab Code: R2507331-010
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Matrix Spike R2507331-010MS				Duplicate Matrix Spike R2507331-010DMS				
		Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits	RPD	RPD Limit
Lead, Total	ND U	22.3	20.0	111	20.6	20.0	103	70-130	8	20

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

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

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

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ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-58
Lab Code: R2507331-028
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507331-028MS		Result	Duplicate Matrix Spike R2507331-028DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	4.3	24.7	20.0	102	24.9	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.

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dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-59
Lab Code: R2507331-029
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Matrix Spike R2507331-029MS				Duplicate Matrix Spike R2507331-029DMS				RPD Limit
		Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits	RPD	
Lead, Total	38.5	60.5	20.0	110	61.0	20.0	112	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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dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331

Date Analyzed: 07/02/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2507331-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.7	20.0	109	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331

Date Analyzed: 07/02/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2507331-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.3	20.0	106	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507331

Date Analyzed: 07/02/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2507331-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.8	20.0	114	85-115



July 09, 2025

Service Request No:R2507335

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

Laboratory Results for: Eden CSD-High School/Middle School

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory June 18, 2025
For your reference, these analyses have been assigned our service request number **R2507335**.

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7475. You may also contact me via email at Meghan.Pedro@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

ADDRESS

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

PHONE

+1 585 288 5380

FAX

+1 585 288 8475

ALS Group USA, Corp.
dba ALS Environmental



Narrative Documents

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com



Client: Stohl Environmental
Project: Eden CSD-High School/Middle School
Sample Matrix: Drinking Water

Service Request: R2507335
Date Received: 06/18/2025

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 two drinking water samples were received for analysis at ALS Environmental on 06/18/2025. 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

A handwritten signature in black ink, appearing to read "Meghan Pedicini".

Date

07/09/2025



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: 109.3-67		Lab ID: R2507335-001				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.6			1.0	ug/L	200.8
CLIENT ID: 109.3-68		Lab ID: R2507335-002				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	48.1			1.0	ug/L	200.8
CLIENT ID: 109.3-69		Lab ID: R2507335-003				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	130			1.0	ug/L	200.8
CLIENT ID: 109.3-70		Lab ID: R2507335-004				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	159			1.0	ug/L	200.8
CLIENT ID: 109.3-71		Lab ID: R2507335-005				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	47.2			1.0	ug/L	200.8
CLIENT ID: 109.3-72		Lab ID: R2507335-006				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.3			1.0	ug/L	200.8
CLIENT ID: 109.3-73		Lab ID: R2507335-007				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.3			1.0	ug/L	200.8
CLIENT ID: 109.3-74		Lab ID: R2507335-008				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	19.7			1.0	ug/L	200.8
CLIENT ID: 109.3-75		Lab ID: R2507335-009				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.4			1.0	ug/L	200.8
CLIENT ID: 109.3-76		Lab ID: R2507335-010				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	9.3			1.0	ug/L	200.8
CLIENT ID: 109.3-78		Lab ID: R2507335-012				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.3			1.0	ug/L	200.8
CLIENT ID: 109.3-79		Lab ID: R2507335-013				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.5			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: 109.3-80		Lab ID: R2507335-014				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.6			1.0	ug/L	200.8
CLIENT ID: 109.3-82		Lab ID: R2507335-016				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.9			1.0	ug/L	200.8
CLIENT ID: 109.3-83		Lab ID: R2507335-017				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	2.8			1.0	ug/L	200.8
CLIENT ID: 109.3-90		Lab ID: R2507335-025				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	136			1.0	ug/L	200.8
CLIENT ID: 109.3-91		Lab ID: R2507335-026				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	35.7			1.0	ug/L	200.8
CLIENT ID: 109.3-92		Lab ID: R2507335-027				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	11.4			1.0	ug/L	200.8
CLIENT ID: 109.3-93		Lab ID: R2507335-028				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	10.0			1.0	ug/L	200.8
CLIENT ID: 109.3-94		Lab ID: R2507335-029				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	7.6			1.0	ug/L	200.8
CLIENT ID: 109.3-95		Lab ID: R2507335-030				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.5			1.0	ug/L	200.8
CLIENT ID: 109.3-96		Lab ID: R2507335-031				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.4			1.0	ug/L	200.8
CLIENT ID: 109.3-97		Lab ID: R2507335-032				
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.8			1.0	ug/L	200.8



Sample Receipt Information

ALS Environmental—Rochester Laboratory

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

Phone (585) 288-5380 Fax (585) 288-8475

www.alsglobal.com

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3

Service Request:R2507335

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2507335-001	109.3-67	6/12/2025	
R2507335-002	109.3-68	6/12/2025	
R2507335-003	109.3-69	6/12/2025	
R2507335-004	109.3-70	6/12/2025	
R2507335-005	109.3-71	6/12/2025	
R2507335-006	109.3-72	6/12/2025	
R2507335-007	109.3-73	6/12/2025	
R2507335-008	109.3-74	6/12/2025	
R2507335-009	109.3-75	6/12/2025	
R2507335-010	109.3-76	6/12/2025	
R2507335-011	109.3-77	6/12/2025	
R2507335-012	109.3-78	6/12/2025	
R2507335-013	109.3-79	6/12/2025	
R2507335-014	109.3-80	6/12/2025	
R2507335-015	109.3-81	6/12/2025	
R2507335-016	109.3-82	6/12/2025	
R2507335-017	109.3-83	6/12/2025	
R2507335-018	109.3-84	6/12/2025	
R2507335-019	109.3-85	6/12/2025	
R2507335-020	109.3-86A	6/12/2025	
R2507335-021	109.3-86B	6/12/2025	
R2507335-022	109.3-87	6/12/2025	
R2507335-023	109.3-88	6/12/2025	
R2507335-024	109.3-89	6/12/2025	
R2507335-025	109.3-90	6/12/2025	
R2507335-026	109.3-91	6/12/2025	
R2507335-027	109.3-92	6/12/2025	
R2507335-028	109.3-93	6/12/2025	
R2507335-029	109.3-94	6/12/2025	
R2507335-030	109.3-95	6/12/2025	
R2507335-031	109.3-96	6/12/2025	
R2507335-032	109.3-97	6/12/2025	



Chain of Custody Document

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

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-109.3

Client: Eden CSD Contact: Mike Sitzman

Building: High School / Middle School Location: 3150 Schoolview Road, Eden, NY 14057

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.3-67	girls gym locker room 170 coaches sink	sink	12:12
109.3-68	Girls Pool Locker Room back sink	sink	12:13
109.3-69	Girls Pool Locker Room left	sink	12:14
109.3-70	Girls Pool Locker Room right	sink	12:15
109.3-71	kitchen bathroom	sink	12:16
109.3-72	kitchen middle	sink	12:17
109.3-73	kitchen west room center	sink	12:18
109.3-74	wand at stove	sink	12:19
109.3-75	wand at steamer	sink	12:20
109.3-76	Kettle Fill	sink	12:21
109.3-77	wand at dish machine	Sprayer	12:22
109.3-78	Double sink left	sink	12:23
109.3-79	Double sink right	sink	12:24
109.3-80	Kitchen Sink	sink	12:25
109.3-81	Kitchen ICE Machine	ice	12:26
109.3-82	room 220 womens faculty br	sink	12:27
109.3-83	room 222 mens faculty br	sink	12:28
109.3-84	224 mens/boys bathroom left	sink	12:29

Notes:

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

Rfranjaine@stohlenvironmental.com

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/12/2025

Relinquished By: Rebecca Franjoine Print Name Stohl Env: Rebecca Franjoine Date: 6/18/2025

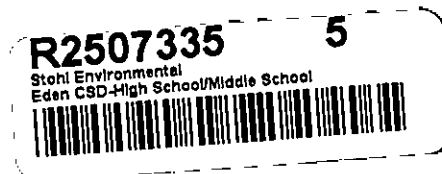
Received (Name / Lab): Rebecca Franjoine ALS Date: 6/18/25 Time: 13:00

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

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-109.3

Client: Eden CSD

Contact: Mike Sitzman

Building: High School / Middle School

Location: 3150 Schoolview Road, Eden, NY 14057

LEAD

Water by 200.8

X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.3-85	224 mens/boys bathroom left center	sink	12:30
109.3-86A	DFB between 224/226	Drinking Fountain	12:31
109.3-86B	DFB between 224/226	Bottle Fill	12:32
109.3-87	226 Womens/girl bathroom left	sink	12:33
109.3-88	226 Womens/girl bathroom left center	sink	12:34
109.3-89	226 Womens/girl bathroom right center	sink	12:35
109.3-90	room 223 left	sink	12:36
109.3-91	room 223 right	sink	12:37
109.3-92	room 222 right - white sink	sink	12:38
109.3-93	DF across 221 - now 213	Drinking Fountain	12:39
109.3-94	room 219 south left	sink	12:40
109.3-95	room 219 north left	sink	12:41
109.3-96	room 219 north right	sink	12:42
109.3-97	room 219 west	sink	12:43

Notes:

Please e-mail lab results to labs@stohlenvironmental.com

Rfranjaine@stohlenvironmental.com

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/12/2025

Relinquished By: Rebecca Franjaine Print Name Stohl Env: Rebecca Franjaine Date: 6/18/2025

Received (Name / Lab): Brown N/A/M/M Date: 6/18/25 Time: 13:00

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: _____



Cooler Receipt and Preservation

R2507335

5

Stohl Environmental
Eden CSD-High School/Middle SchoolProject/Client Stohl

Folder Number

Cooler received on 6/18/20by: RMCOURIER: ALS UPS FEDEX VELOCITY CLIENT

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

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

8. Temperature Readings

Date: 6/20Time: 8:23ID: IR#12 RG#11

From: Temp Blank

Sample Bottle

Temp (°C)	<u>19.5</u>						
Within 0-6°C?	Y <u>N</u>	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: SMD by RM on 6/20 at 8:23

5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 6/20/25 Time: 1525 by: MLW9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO10. Did all bottle labels and tags agree with custody papers? YES NO11. Were correct containers used for the tests indicated? YES NO12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO N/A13. Were dissolved metals filtered in the field? YES NO N/A14. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated N/A

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

**VOAs and 1664 Not to be tested before analysis.
Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).Bottle lot numbers: 030325-2ADD

Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MLW

*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.	+	Correlation coefficient for MSA is <0.995.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors).	N	Inorganics- Matrix spike recovery was outside laboratory limits.
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.	N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.	S	Concentration has been determined using Method of Standard Additions (MSA).
E	Organics- Concentration has exceeded the calibration range for that specific analysis.	W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.	P	Concentration >40% difference between the two GC columns.
*	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.	C	Confirmed by GC/MS
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.	Q	DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).
#	Spike was diluted out.	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 Accreditations¹



NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Texas ID#T104704581
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory. To verify NH accredited analytes, go to <https://www4.des.state.nh.us/CertifiedLabs/Certified-Method.aspx>.

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-67**Date Collected:** 06/12/25**Lab Code:** R2507335-001**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-68**Date Collected:** 06/12/25**Lab Code:** R2507335-002**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-69**Date Collected:** 06/12/25**Lab Code:** R2507335-003**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-70**Date Collected:** 06/12/25**Lab Code:** R2507335-004**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-71**Date Collected:** 06/12/25**Lab Code:** R2507335-005**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-72**Date Collected:** 06/12/25**Lab Code:** R2507335-006**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-73**Date Collected:** 06/12/25**Lab Code:** R2507335-007**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-74**Date Collected:** 06/12/25**Lab Code:** R2507335-008**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-75**Date Collected:** 06/12/25**Lab Code:** R2507335-009**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-76**Date Collected:** 06/12/25**Lab Code:** R2507335-010**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-77**Date Collected:** 06/12/25**Lab Code:** R2507335-011**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-78**Date Collected:** 06/12/25**Lab Code:** R2507335-012**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-79**Date Collected:** 06/12/25**Lab Code:** R2507335-013**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-80**Date Collected:** 06/12/25**Lab Code:** R2507335-014**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-81**Date Collected:** 06/12/25**Lab Code:** R2507335-015**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-82**Date Collected:** 06/12/25**Lab Code:** R2507335-016**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-83**Date Collected:** 06/12/25**Lab Code:** R2507335-017**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-84**Date Collected:** 06/12/25**Lab Code:** R2507335-018**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-85**Date Collected:** 06/12/25**Lab Code:** R2507335-019**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-86A**Date Collected:** 06/12/25**Lab Code:** R2507335-020**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-86B**Date Collected:** 06/12/25**Lab Code:** R2507335-021**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-87**Date Collected:** 06/12/25**Lab Code:** R2507335-022**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-88**Date Collected:** 06/12/25**Lab Code:** R2507335-023**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-89**Date Collected:** 06/12/25**Lab Code:** R2507335-024**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-90**Date Collected:** 06/12/25**Lab Code:** R2507335-025**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-91**Date Collected:** 06/12/25**Lab Code:** R2507335-026**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-92**Date Collected:** 06/12/25**Lab Code:** R2507335-027**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-93**Date Collected:** 06/12/25**Lab Code:** R2507335-028**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-94**Date Collected:** 06/12/25**Lab Code:** R2507335-029**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-95**Date Collected:** 06/12/25**Lab Code:** R2507335-030**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental**Service Request:** R2507335**Project:** Eden CSD-High School/Middle School/2023L-109.3**Sample Name:** 109.3-96**Date Collected:** 06/12/25**Lab Code:** R2507335-031**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN

Sample Name: 109.3-97**Date Collected:** 06/12/25**Lab Code:** R2507335-032**Date Received:** 06/18/25**Sample Matrix:** Drinking Water**Analysis Method****Extracted/Digested By****Analyzed By**

200.8

NMANSEN



PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

Regarding "Bulk/5035A":

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



Sample Results

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Metals

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dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-67
Lab Code: R2507335-001

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.6	ug/L	1.0	1	07/02/25 13:32	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-68
Lab Code: R2507335-002

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	48.1	ug/L	1.0	1	07/02/25 13:33	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-69
Lab Code: R2507335-003

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	130	ug/L	1.0	1	07/02/25 13:34	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-70
Lab Code: R2507335-004

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	159	ug/L	1.0	1	07/02/25 13:36	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-71
Lab Code: R2507335-005

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	47.2	ug/L	1.0	1	07/02/25 13:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-72
Lab Code: R2507335-006

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.3	ug/L	1.0	1	07/02/25 13:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-73
Lab Code: R2507335-007

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.3	ug/L	1.0	1	07/02/25 13:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-74
Lab Code: R2507335-008

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	19.7	ug/L	1.0	1	07/02/25 13:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-75
Lab Code: R2507335-009

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.4	ug/L	1.0	1	07/02/25 13:45	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-76
Lab Code: R2507335-010

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.3	ug/L	1.0	1	07/02/25 13:47	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-77
Lab Code: R2507335-011

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 13:48	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-78
Lab Code: R2507335-012

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.3	ug/L	1.0	1	07/02/25 13:50	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-79
Lab Code: R2507335-013

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.5	ug/L	1.0	1	07/02/25 14:06	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-80
Lab Code: R2507335-014

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.6	ug/L	1.0	1	07/02/25 14:10	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-81
Lab Code: R2507335-015

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

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

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-82
Lab Code: R2507335-016

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.9	ug/L	1.0	1	07/02/25 14:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-83
Lab Code: R2507335-017

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.8	ug/L	1.0	1	07/02/25 14:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-84
Lab Code: R2507335-018

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:18	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-85
Lab Code: R2507335-019

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:20	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-86A
Lab Code: R2507335-020

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-86B
Lab Code: R2507335-021

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:22	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-87
Lab Code: R2507335-022

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:24	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-88
Lab Code: R2507335-023

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

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

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-89
Lab Code: R2507335-024

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:27	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-90
Lab Code: R2507335-025

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	136	ug/L	1.0	1	07/02/25 14:28	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-91
Lab Code: R2507335-026

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	35.7	ug/L	1.0	1	07/02/25 14:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-92
Lab Code: R2507335-027

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.4	ug/L	1.0	1	07/02/25 14:31	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-93
Lab Code: R2507335-028

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.0	ug/L	1.0	1	07/02/25 14:35	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-94
Lab Code: R2507335-029

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.6	ug/L	1.0	1	07/02/25 14:36	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-95
Lab Code: R2507335-030

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.5	ug/L	1.0	1	07/02/25 14:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-96
Lab Code: R2507335-031

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.4	ug/L	1.0	1	07/02/25 14:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: 109.3-97
Lab Code: R2507335-032

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25 13:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.8	ug/L	1.0	1	07/02/25 14:40	



QC Summary Forms

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dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507335-MB1

Service Request: R2507335
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 13:12	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2507335-MB2

Service Request: R2507335
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 14:03	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-78
Lab Code: R2507335-012
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Matrix Spike R2507335-012MS				Duplicate Matrix Spike R2507335-012DMS				RPD Limit
		Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits	RPD	
Lead, Total	5.3	25.6	20.0	101	26.2	20.0	104	70-130	2	20

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

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

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

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

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-79
Lab Code: R2507335-013
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507335-013MS		Result	Duplicate Matrix Spike R2507335-013DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	2.5	22.9	20.0	102	23.8	20.0	106	70-130	4	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507335
Date Collected: 06/12/25
Date Received: 06/18/25
Date Analyzed: 07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: 109.3-97
Lab Code: R2507335-032
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2507335-032MS		Result	Duplicate Matrix Spike R2507335-032DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	3.8	25.5	20.0	108	25.5	20.0	108	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507335**Date Analyzed:** 07/02/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L**Basis:**NA**Lab Control Sample**

R2507335-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	22.8	20.0	114	85-115

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Eden CSD-High School/Middle School/2023L-109.3
Sample Matrix: Drinking Water

Service Request: R2507335

Date Analyzed: 07/02/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2507335-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.6	20.0	108	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

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

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