Stohl ENVIRONMENTAL BUFFALO ROCHESTER

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

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:

- GLP Primary School – 3000 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 11, 2025. As detailed in Section 1.2 *(Executive Summary)* of the accompanying report, based upon the sampling and analysis performed, 23 sources of potable water at GLP Primary 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.

M. Scinta

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Eden Central School District

Prepared by:

Stohl BUFFALO ROCHESTER ENVIRONMENTAL SINCE 1988

3860 California Road
Orchard Park, New York 14127

Conditions as of June 11, 2025

Stohl BUFFALO ROCHESTER ENVIRONMENTAL

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Summary Tabulation

Lead in Drinking Water Investigation

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1.1 Scope of Work and Sampling Protocol:

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

- GLP Primary School – 3000 Schoolview Road, Eden, NY

Scope of Work:

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

Sampling Protocol:

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

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

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

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1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Eden GLP Primary School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
GLP Primary School	June 11, 2025	75	52	23

**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)
109.1-03	Room 2 bathroom sink	Sink	9.1
109.1-04	Room 2 sink	Sink	22.8
109.1-05	Room 2 DF	Drinking Fountain	31.4
109.1-06	Room 3- Bathroom	Sink	12.0
109.1-08	Room 3	Drinking Fountain	31.9
109.1-09	Room 4- Bathroom	Sink	30.8
109.1-11	Room 6 north	Sink	6.0
109.1-12	Room 6 South	Sink	24.7
109.1-14	Nurse-East main sink	Sink	6.2
109.1-25	Room 17	Drinking Fountain	11.7
109.1-26	Room 17	Sink	6.1
109.1-34	Kitchen bathroom sink	Sink	16.2
109.1-37	Kitchen- Southeast right	Sink	8.2
109.1-46	Art room supply room sink	Sink	17.5
109.1-47	Room 25/32	Sink	11.3
109.1-51	Room 21/40	Sink	14.9
109.1-52	Room 20/47	Sink	5.5
109.1-65	Girls' Pre-K to Gr. 1 Lav- NW	Sink	10.2
109.1-67	Girls' Pre-K to Gr. 1 Lav- SE	Sink	6.5
109.1-69	Girls' Pre-K to Gr. 1 Lav- SW	Sink	5.4
109.1-71	Hall Near Room 31/56	Drinking Fountain	9.5

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Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)
109.1-72	Room 31/56 A	Sink	9.3
109.1-73	Room 33/51	Sink	45.6

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

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

(a) Prohibit use of the outlet until:

(1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and

(2) test results indicate that the lead levels are at or below the action level;

(b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;

(c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and

(d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.

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1.4 Laboratory Analytical Reports and Chain of Custody Documents

July 09, 2025 Service Request No:R2507323

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

Laboratory Results for: Eden CSD-GLP Primary

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 **R2507323.**

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

Client: Stohl Environmental
Project: Eden CSD-GLP Primary
Sample Matrix: Drinking Water

Service Request: R2507323
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 _____ 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: 109.1-03	Lab ID: R2507323-003					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.1			1.0	ug/L	200.8

CLIENT ID: 109.1-04	Lab ID: R2507323-004					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	22.8			1.0	ug/L	200.8

CLIENT ID: 109.1-05	Lab ID: R2507323-005					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	31.4			1.0	ug/L	200.8

CLIENT ID: 109.1-06	Lab ID: R2507323-006					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	12.0			1.0	ug/L	200.8

CLIENT ID: 109.1-07	Lab ID: R2507323-007					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: 109.1-08	Lab ID: R2507323-008					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	31.9			1.0	ug/L	200.8

CLIENT ID: 109.1-09	Lab ID: R2507323-009					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	30.8			1.0	ug/L	200.8

CLIENT ID: 109.1-10	Lab ID: R2507323-010					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.9			1.0	ug/L	200.8

CLIENT ID: 109.1-11	Lab ID: R2507323-011					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.0			1.0	ug/L	200.8

CLIENT ID: 109.1-12	Lab ID: R2507323-012					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	24.7			1.0	ug/L	200.8

CLIENT ID: 109.1-14	Lab ID: R2507323-015					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.2			1.0	ug/L	200.8

CLIENT ID: 109.1-20	Lab ID: R2507323-021					
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.5			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: 109.1-21			Lab ID: R2507323-022			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: 109.1- 22			Lab ID: R2507323-023			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.4			1.0	ug/L	200.8

CLIENT ID: 109.1-23			Lab ID: R2507323-024			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 109.1-24			Lab ID: R2507323-025			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: 109.1-25			Lab ID: R2507323-026			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.7			1.0	ug/L	200.8

CLIENT ID: 109.1-26			Lab ID: R2507323-027			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.1			1.0	ug/L	200.8

CLIENT ID: 109.1-27			Lab ID: R2507323-028			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 109.1-29			Lab ID: R2507323-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			1.0	ug/L	200.8

CLIENT ID: 109.1-30			Lab ID: R2507323-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.9			1.0	ug/L	200.8

CLIENT ID: 109.1-31			Lab ID: R2507323-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.6			1.0	ug/L	200.8

CLIENT ID: 109.1-32			Lab ID: R2507323-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.0			1.0	ug/L	200.8

CLIENT ID: 109.1-33			Lab ID: R2507323-034			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.3			1.0	ug/L	200.8

SAMPLE DETECTION SUMMARY

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

CLIENT ID: 109.1-34			Lab ID: R2507323-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	16.2			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2507323-001	109.1-01	6/11/2025	
R2507323-002	109.1-02	6/11/2025	
R2507323-003	109.1-03	6/11/2025	
R2507323-004	109.1-04	6/11/2025	
R2507323-005	109.1-05	6/11/2025	
R2507323-006	109.1-06	6/11/2025	
R2507323-007	109.1-07	6/11/2025	
R2507323-008	109.1-08	6/11/2025	
R2507323-009	109.1-09	6/11/2025	
R2507323-010	109.1-10	6/11/2025	
R2507323-011	109.1-11	6/11/2025	
R2507323-012	109.1-12	6/11/2025	
R2507323-013	109.1-13A	6/11/2025	
R2507323-014	109.1-13B	6/11/2025	
R2507323-015	109.1-14	6/11/2025	
R2507323-016	109.1-15	6/11/2025	
R2507323-017	109.1-16	6/11/2025	
R2507323-018	109.1-17	6/11/2025	
R2507323-019	109.1-18	6/11/2025	
R2507323-020	109.1-19	6/11/2025	
R2507323-021	109.1-20	6/11/2025	
R2507323-022	109.1-21	6/11/2025	
R2507323-023	109.1- 22	6/11/2025	
R2507323-024	109.1-23	6/11/2025	
R2507323-025	109.1-24	6/11/2025	
R2507323-026	109.1-25	6/11/2025	
R2507323-027	109.1-26	6/11/2025	
R2507323-028	109.1-27	6/11/2025	
R2507323-029	109.1-28	6/11/2025	
R2507323-030	109.1-29	6/11/2025	
R2507323-031	109.1-30	6/11/2025	
R2507323-032	109.1-31	6/11/2025	
R2507323-033	109.1-32	6/11/2025	
R2507323-034	109.1-33	6/11/2025	
R2507323-035	109.1-34	6/11/2025	
R2507323-036	109.1-35	6/11/2025	

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Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-109.1

Client: Eden CSD Contact: Mike Sitzman

Building: GLP Primary Location: 3000 Schoolview Road, Eden NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.1-01	Main Office- Bathroom	sink	12:30
109.1-02	Main Office Kitchen	Sink	12:31
109.1-03	room 2 bathroom sink	sink	12:32
109.1-04	room 2 sink	Sink	12:33
109.1-05	room 2 DF	Drinking Fountain	12:34
109.1-06	Room 3- Bathroom	Sink	12:35
109.1-07	Room 3	Sink	12:36
109.1-08	Room 3	Drinking Fountain	12:37
109.1-09	Room 4- Bathroom	Sink	12:38
109.1-10	Room 4	Sink	12:39
109.1-11	Room 6 north	Sink	12:40
109.1-12	Room 6 South	Sink	12:41
109.1-13A	DFB outside room 6	Drinking Fountain	12:42
109.1-13B	DFB outside room 6	Bottle Fill	12:43
109.1-14	Nurse-East main sink	Sink	12:44
109.1-15	Nurse- West bathroom	Sink	12:45
109.1-16	Room 9	Sink	12:46
109.1-17	Room 10	Sink	12:47

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

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/11/2025

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

Received (Name / Lab): [illegible] Date: 6/18/20 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:

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Stohl Environmental
Eden CSD-GLP Primary

Chain of Custody Document

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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-109.1

Client: Eden CSD Contact: Mike Sitzman

Building: GLP Primary Location: 3000 Schoolview Road, Eden NY

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
109.1-18	Room 11	Sink	12:48
109.1-19	Room 12	Sink	12:49
109.1-20	Room 13	Drinking Fountain	12:50
109.1-21	Room 13	Sink	12:51
109.1-22	Room 14	Sink	12:52
109.1-23	Room 15	Sink	12:53
109.1-24	Room 16	sink	12:54
109.1-25	Room 17	Drinking Fountain	12:55
109.1-26	Room 17	Sink	12:56
109.1-27	Room 18	Sink	12:57
109.1-28	all gender BR by 20	sink	12:58
109.1-29	girls locker room left	sink	12:59
109.1-30	girls locker room right	sink	13:00
109.1-31	boys locker room left	sink	13:01
109.1-32	boys locker room right	sink	13:02
109.1-33	Main Gymnasium Hall	Drinking Fountain	13:03
109.1-34	Kitchen bathroom sink	Sink	13:04
109.1-35	Kitchen dishwashing sink	sprayer	13:05

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

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/11/2025

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

Received (Name / Lab): Brianna Marchione 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 Preserva

R2507323 5
Stohl Environmental
Eden CSD-GLP Primary

Project/Client Stohl Folder Number

Cooler received on 6/18/20 by: RM

COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 6/20 Time: 8:23 ID: IR#12 ~~IR#11~~ From: Temp Blank (Sample Bottle)

Temp (°C)	19.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

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

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

All samples held in storage location: SM0 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: 15:38 by: MW

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

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

Bottle lot numbers: 100322-ZETG, 101424-ZADI

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

Rochester Lab ID # for State Accreditations[1]

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

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

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

ALS Laboratory Group

Acronyms

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

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1		

Sample Name:	109.1-01	**Date Collected:**	06/11/25
Lab Code:	R2507323-001	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	109.1-02	**Date Collected:**	06/11/25
Lab Code:	R2507323-002	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	109.1-03	**Date Collected:**	06/11/25
Lab Code:	R2507323-003	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	109.1-04	**Date Collected:**	06/11/25
Lab Code:	R2507323-004	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name:	109.1-05	**Date Collected:**	06/11/25
Lab Code:	R2507323-005	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-06 **Date Collected:** 06/11/25
Lab Code: R2507323-006 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-07 **Date Collected:** 06/11/25
Lab Code: R2507323-007 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-08 **Date Collected:** 06/11/25
Lab Code: R2507323-008 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-09 **Date Collected:** 06/11/25
Lab Code: R2507323-009 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-10 **Date Collected:** 06/11/25
Lab Code: R2507323-010 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-11 **Date Collected:** 06/11/25
Lab Code: R2507323-011 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-12 **Date Collected:** 06/11/25
Lab Code: R2507323-012 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-13A **Date Collected:** 06/11/25
Lab Code: R2507323-013 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-13B **Date Collected:** 06/11/25
Lab Code: R2507323-014 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-14 **Date Collected:** 06/11/25
Lab Code: R2507323-015 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-15 **Date Collected:** 06/11/25
Lab Code: R2507323-016 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-16 **Date Collected:** 06/11/25
Lab Code: R2507323-017 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-17 **Date Collected:** 06/11/25
Lab Code: R2507323-018 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-18 **Date Collected:** 06/11/25
Lab Code: R2507323-019 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-19 **Date Collected:** 06/11/25
Lab Code: R2507323-020 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-20 **Date Collected:** 06/11/25
Lab Code: R2507323-021 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-21 **Date Collected:** 06/11/25
Lab Code: R2507323-022 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1- 22 **Date Collected:** 06/11/25
Lab Code: R2507323-023 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-23 **Date Collected:** 06/11/25
Lab Code: R2507323-024 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-24 **Date Collected:** 06/11/25
Lab Code: R2507323-025 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-25 **Date Collected:** 06/11/25
Lab Code: R2507323-026 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-26 **Date Collected:** 06/11/25
Lab Code: R2507323-027 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-27 **Date Collected:** 06/11/25
Lab Code: R2507323-028 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-28 **Date Collected:** 06/11/25
Lab Code: R2507323-029 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-29 **Date Collected:** 06/11/25
Lab Code: R2507323-030 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Client: Stohl Environmental **Service Request:** R2507323
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-30 **Date Collected:** 06/11/25
Lab Code: R2507323-031 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-31 **Date Collected:** 06/11/25
Lab Code: R2507323-032 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-32 **Date Collected:** 06/11/25
Lab Code: R2507323-033 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-33 **Date Collected:** 06/11/25
Lab Code: R2507323-034 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Sample Name: 109.1-34 **Date Collected:** 06/11/25
Lab Code: R2507323-035 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		NMANSEN

Analyst Summary report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1		

Sample Name:	109.1-35	**Date Collected:**	06/11/25
Lab Code:	R2507323-036	**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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-01	**Basis:**	NA
Lab Code:	R2507323-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 09:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-02	**Basis:**	NA
Lab Code:	R2507323-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 09:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-03	**Basis:**	NA
Lab Code:	R2507323-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.1**	ug/L	1.0	1	07/02/25 09:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-04	**Basis:**	NA
Lab Code:	R2507323-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**22.8**	ug/L	1.0	1	07/02/25 09:39	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-05	**Basis:**	NA
Lab Code:	R2507323-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**31.4**	ug/L	1.0	1	07/02/25 09:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-06	**Basis:**	NA
Lab Code:	R2507323-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**12.0**	ug/L	1.0	1	07/02/25 09:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-07	**Basis:**	NA
Lab Code:	R2507323-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	07/02/25 09:46	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-08	**Basis:**	NA
Lab Code:	R2507323-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**31.9**	ug/L	1.0	1	07/02/25 09:47	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-09	**Basis:**	NA
Lab Code:	R2507323-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**30.8**	ug/L	1.0	1	07/02/25 09:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-10	**Basis:**	NA
Lab Code:	R2507323-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.9**	ug/L	1.0	1	07/02/25 09:50	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-11	**Basis:**	NA
Lab Code:	R2507323-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.0**	ug/L	1.0	1	07/02/25 09:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-12	**Basis:**	NA
Lab Code:	R2507323-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**24.7**	ug/L	1.0	1	07/02/25 09:53	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-13A	**Basis:**	NA
Lab Code:	R2507323-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 09:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-13B	**Basis:**	NA
Lab Code:	R2507323-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 09:56	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-14	**Basis:**	NA
Lab Code:	R2507323-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.2**	ug/L	1.0	1	07/02/25 09:57	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-15	**Basis:**	NA
Lab Code:	R2507323-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 09:58	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-16	**Basis:**	NA
Lab Code:	R2507323-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-17	**Basis:**	NA
Lab Code:	R2507323-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:04	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-18	**Basis:**	NA
Lab Code:	R2507323-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-19	**Basis:**	NA
Lab Code:	R2507323-020		

Inorganic Parameters

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-20	**Basis:**	NA
Lab Code:	R2507323-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.5**	ug/L	1.0	1	07/02/25 10:16	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-21	**Basis:**	NA
Lab Code:	R2507323-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	07/02/25 10:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1- 22	**Basis:**	NA
Lab Code:	R2507323-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.4**	ug/L	1.0	1	07/02/25 10:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-23	**Basis:**	NA
Lab Code:	R2507323-024		

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 10:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-24	**Basis:**	NA
Lab Code:	R2507323-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	07/02/25 10:24	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-25	**Basis:**	NA
Lab Code:	R2507323-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.7**	ug/L	1.0	1	07/02/25 10:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-26	**Basis:**	NA
Lab Code:	R2507323-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.1**	ug/L	1.0	1	07/02/25 10:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-27	**Basis:**	NA
Lab Code:	R2507323-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	07/02/25 10:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-28	**Basis:**	NA
Lab Code:	R2507323-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:33	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-29	**Basis:**	NA
Lab Code:	R2507323-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	07/02/25 10:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-30	**Basis:**	NA
Lab Code:	R2507323-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.9**	ug/L	1.0	1	07/02/25 10:36	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-31	**Basis:**	NA
Lab Code:	R2507323-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.6**	ug/L	1.0	1	07/02/25 10:37	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-32	**Basis:**	NA
Lab Code:	R2507323-033		

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 10:38	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-33	**Basis:**	NA
Lab Code:	R2507323-034		

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 10:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-34	**Basis:**	NA
Lab Code:	R2507323-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**16.2**	ug/L	1.0	1	07/02/25 10:41	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-35	**Basis:**	NA
Lab Code:	R2507323-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 10:42	

QC Summary Forms

ALS Environmental—Rochester Laboratory
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Metals

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www.alsglobal.com

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2507323-MB1		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/02/25 09:30	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2507323-MB2		

Inorganic Parameters

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

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-01	**Units:**	ug/L
Lab Code:	R2507323-001	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2507323-001MS			R2507323-001DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.5	20.0	103	21.0	20.0	105	70-130	2	20

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-19	**Units:**	ug/L
Lab Code:	R2507323-020	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2507323-020MS			R2507323-020DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	ND U	20.1	20.0	101	20.1	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.

Client:	Stohl Environmental	**Service Request:**	R2507323
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-20	**Units:**	ug/L
Lab Code:	R2507323-021	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2507323-021MS			R2507323-021DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	4.5	25.0	20.0	102	24.9	20.0	102	70-130	<1	20

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

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

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

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

Client: Stohl Environmental
Project: Eden CSD-GLP Primary/2023L-109.1
Sample Matrix: Drinking Water

Service Request: R2507323
Date Analyzed: 07/02/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2507323-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.8	20.0	104	85-115

Client: Stohl Environmental
Project: Eden CSD-GLP Primary/2023L-109.1
Sample Matrix: Drinking Water

Service Request: R2507323
Date Analyzed: 07/02/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2507323-LCS2

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

July 09, 2025 Service Request No:R2507324

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

Laboratory Results for: Eden CSD-GLP Primary

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 **R2507324.**

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
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ALS Group USA, Corp.
dba ALS Environmental

Narrative Documents

ALS Environmental—Rochester Laboratory
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Client: Stohl Environmental
Project: Eden CSD-GLP Primary
Sample Matrix: Drinking Water

Service Request: R2507324
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 nine 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 _____ 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: 109.1-36			Lab ID: R2507324-001			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.0			1.0	ug/L	200.8

CLIENT ID: 109.1-37			Lab ID: R2507324-002			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	8.2			1.0	ug/L	200.8

CLIENT ID: 109.1-45			Lab ID: R2507324-011			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.7			1.0	ug/L	200.8

CLIENT ID: 109.1-46			Lab ID: R2507324-012			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	17.5			1.0	ug/L	200.8

CLIENT ID: 109.1-47			Lab ID: R2507324-013			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	11.3			1.0	ug/L	200.8

CLIENT ID: 109.1-48			Lab ID: R2507324-014			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 109.1-49			Lab ID: R2507324-015			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.0			1.0	ug/L	200.8

CLIENT ID: 109.1-50			Lab ID: R2507324-016			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.3			1.0	ug/L	200.8

CLIENT ID: 109.1-51			Lab ID: R2507324-017			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	14.9			1.0	ug/L	200.8

CLIENT ID: 109.1-52			Lab ID: R2507324-018			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.5			1.0	ug/L	200.8

CLIENT ID: 109.1-53			Lab ID: R2507324-019			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.8			1.0	ug/L	200.8

CLIENT ID: 109.1-54			Lab ID: R2507324-020			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.5			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: 109.1-55			Lab ID: R2507324-021			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	3.1			1.0	ug/L	200.8

CLIENT ID: 109.1-58			Lab ID: R2507324-024			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.2			1.0	ug/L	200.8

CLIENT ID: 109.1-59			Lab ID: R2507324-025			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.6			1.0	ug/L	200.8

CLIENT ID: 109.1-60			Lab ID: R2507324-026			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	2.1			1.0	ug/L	200.8

CLIENT ID: 109.1-61			Lab ID: R2507324-027			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 109.1-62			Lab ID: R2507324-028			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.7			1.0	ug/L	200.8

CLIENT ID: 109.1-63			Lab ID: R2507324-029			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.2			1.0	ug/L	200.8

CLIENT ID: 109.1-64			Lab ID: R2507324-030			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.3			1.0	ug/L	200.8

CLIENT ID: 109.1-65			Lab ID: R2507324-031			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	10.2			1.0	ug/L	200.8

CLIENT ID: 109.1-66			Lab ID: R2507324-032			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 109.1-67			Lab ID: R2507324-033			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	6.5			1.0	ug/L	200.8

CLIENT ID: 109.1-69			Lab ID: R2507324-035			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	5.4			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: 109.1-70			Lab ID: R2507324-036			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	4.7			1.0	ug/L	200.8

CLIENT ID: 109.1-71			Lab ID: R2507324-037			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.5			1.0	ug/L	200.8

CLIENT ID: 109.1-72			Lab ID: R2507324-038			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	9.3			1.0	ug/L	200.8

CLIENT ID: 109.1-73			Lab ID: R2507324-039			
Analyte	**Results**	**Flag**	**MDL**	**MRL**	**Units**	**Method**
Lead, Total	45.6			1.0	ug/L	200.8

Sample Receipt Information

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

Client: Stohl Environmental **Service Request:**R2507324
Project: Eden CSD-GLP Primary/2023L-109.1

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2507324-001	109.1-36	6/11/2025	
R2507324-002	109.1-37	6/11/2025	
R2507324-003	109.1-38	6/11/2025	
R2507324-004	109.1-39	6/11/2025	
R2507324-005	109.1-40	6/11/2025	
R2507324-006	109.1-41A	6/11/2025	
R2507324-007	109.1-41B	6/11/2025	
R2507324-008	109.1-42	6/11/2025	
R2507324-009	109.1-43	6/11/2025	
R2507324-010	109.1-44	6/11/2025	
R2507324-011	109.1-45	6/11/2025	
R2507324-012	109.1-46	6/11/2025	
R2507324-013	109.1-47	6/11/2025	
R2507324-014	109.1-48	6/11/2025	
R2507324-015	109.1-49	6/11/2025	
R2507324-016	109.1-50	6/11/2025	
R2507324-017	109.1-51	6/11/2025	
R2507324-018	109.1-52	6/11/2025	
R2507324-019	109.1-53	6/11/2025	
R2507324-020	109.1-54	6/11/2025	
R2507324-021	109.1-55	6/11/2025	
R2507324-022	109.1-56	6/11/2025	
R2507324-023	109.1-57	6/11/2025	
R2507324-024	109.1-58	6/11/2025	
R2507324-025	109.1-59	6/11/2025	
R2507324-026	109.1-60	6/11/2025	
R2507324-027	109.1-61	6/11/2025	
R2507324-028	109.1-62	6/11/2025	
R2507324-029	109.1-63	6/11/2025	
R2507324-030	109.1-64	6/11/2025	
R2507324-031	109.1-65	6/11/2025	
R2507324-032	109.1-66	6/11/2025	
R2507324-033	109.1-67	6/11/2025	
R2507324-034	109.1-68	6/11/2025	
R2507324-035	109.1-69	6/11/2025	
R2507324-036	109.1-70	6/11/2025	
R2507324-037	109.1-71	6/11/2025	
R2507324-038	109.1-72	6/11/2025	
R2507324-039	109.1-73	6/11/2025	

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-109.1

Client: Eden CSD Contact: Mike Sitzman

Building: GLP Primary Location: 3000 Schoolview Road, Eden NY

LEAD		Turnaround
Water by 200.8	X	10 Days

Sample #	Location	Outlet Type	Time
109.1-36	Kitchen- Northeast left	Sink	13:06
109.1-37	Kitchen- Southeast right	Sink	13:07
109.1-38	boys bathroom 2nd grade wing center	sink	13:08
109.1-39	boys bathroom 2nd grade wing right	sink	13:09
109.1-40	2nd Grade Hall- North - left DF	Drinking Fountain	13:10
109.1-41A	2nd Grade Hall- North - right DFB	Drinking Fountain	13:11
109.1-41B	2nd Grade Hall- North - right DFB	Bottle Fill	13:12
109.1-42	girls bathroom 2nd grade wing left	sink	13:13
109.1-43	girls bathroom 2nd grade wing center	sink	13:14
109.1-44	girls bathroom 2nd grade wing right	sink	13:15
109.1-45	Art room main sink	sink	13:16
109.1-46	Art room supply room sink	sink	13:17
109.1-47	Room 25/32	Sink	13:18
109.1-48	Room 24/34	Sink	13:19
109.1-49	Room 23/36	Sink	13:20
109.1-50	Room 22/38	Sink	13:21
109.1-51	Room 21/40	Sink	13:22
109.1-52	Room 20/47	Sink	13:23

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

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/11/2025

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

Received (Name / Lab): [illegible] 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:

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Stohl Environmental
Eden CSD-GLP Primary

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-109.1

Client: Eden-CSD Contact: Mike Sitzman

Building: GLP Primary Location: 3000 Schoolview Road, Eden NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.1-53	Room 19/45	Sink	13:24
109.1-54	Room 18/43	Sink	13:25
109.1-55	Room 17/41	Sink	13:26
109.1-56	Library	Sink	13:27
109.1-57	womens faculty lav left of music room	sink	13:28
109.1-58	room 49 sink faculty room	sink	13:29
109.1-59	Room 28/48	Sink	13:30
109.1-60	Boys' Pre-K to Gr. 1 Lav- West	Sink	13:31
109.1-61	Boys' Pre-K to Grade 1 Lav	Sink	13:32
109.1-62	Boys' Pre-K to Grade 1 Lav	Sink	13:33
109.1-63	Boys' Pre-K to Grade 1 Lav	Sink	13:34
109.1-64	Boys' Pre-K to Gr. 1 Lav- East	Sink	13:35
109.1-65	Girls' Pre-K to Gr. 1 Lav- NW	Sink	13:36
109.1-66	Girls' Pre-K to Gr. 1 Lav- NE	Sink	13:37
109.1-67	Girls' Pre-K to Gr. 1 Lav- SE	Sink	13:38
109.1-68	Girls' Pre-K to Gr. 1 Lav- South	Sink	13:39
109.1-69	Girls' Pre-K to Gr. 1 Lav- SW	Sink	13:40
109.1-70	Room 29/52	Sink	13:41

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

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/11/2025

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

Received (Name / Lab): Brenna Wertman 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:

Stohl ENVIRONMENTAL

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

Chain of Custody Document

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-109.1

Client: Eden CSD Contact: Mike Sitzman

Building: GLP Primary Location: 3000 Schoolview Road, Eden NY

LEAD

Water by 200.8 X

Turnaround

10 Days

Sample #	Location	Outlet Type	Time
109.1-71	Hall Near Room 31/56	Drinking Fountain	13:42
109.1-72	Room 31/56 A	Sink	13:43
109.1-73	Room 33/51	Sink	13:44

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

Sampled By: Isaia Sciabarassi Print Name Stohl Env: Isaia Sciabarassi Date: 6/11/2025

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

Received (Name / Lab): Bryan Williams 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:

Page 5 of 5

Cooler Receipt and Preservat

R2507324 5
Stohl Environmental
Eden CSD-GLP Primary

Project/Client Stohl Folder Number

Cooler received on 6/18/20 by: RM

COURIER: (ALS) UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 6/20 Time: 8:23 ID: IR#12 IR#11 From: Temp Blank (Sample Bottle)

Temp (°C)	19.5						
Within 0-6°C?	Y (N)	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

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

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

All samples held in storage location: SMO by 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: 1547 by: MW

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

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

Bottle lot numbers: 033125-ZADD, 100322-ZERG

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.

J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).

B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.

E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.

E Organics- Concentration has exceeded the calibration range for that specific analysis.

D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.

* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.

H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.

Spike was diluted out.

+ Correlation coefficient for MSA is <0.995.

N Inorganics- Matrix spike recovery was outside laboratory limits.

N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.

S Concentration has been determined using Method of Standard Additions (MSA).

W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.

P Concentration >40% difference between the two GC columns.

C Confirmed by GC/MS

Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).

X See Case Narrative for discussion.

MRL Method Reporting Limit. Also known as:
LOQ Limit of Quantitation (LOQ)
The lowest concentration at which the method analyte may be reliably quantified under the method conditions.

MDL Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).

LOD Limit of Detection. A value at or above the MDL which has been verified to be detectable.

ND Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.

Rochester Lab ID # for State Accreditations[1]

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

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

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

ALS Laboratory Group

Acronyms

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

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1		

Sample Name:	109.1-36	**Date Collected:**	06/11/25
Lab Code:	R2507324-001	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-37	**Date Collected:**	06/11/25
Lab Code:	R2507324-002	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-38	**Date Collected:**	06/11/25
Lab Code:	R2507324-003	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-39	**Date Collected:**	06/11/25
Lab Code:	R2507324-004	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-40	**Date Collected:**	06/11/25
Lab Code:	R2507324-005	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2507324
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-41A **Date Collected:** 06/11/25
Lab Code: R2507324-006 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-41B **Date Collected:** 06/11/25
Lab Code: R2507324-007 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-42 **Date Collected:** 06/11/25
Lab Code: R2507324-008 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-43 **Date Collected:** 06/11/25
Lab Code: R2507324-009 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-44 **Date Collected:** 06/11/25
Lab Code: R2507324-010 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1		

Sample Name:	109.1-45	**Date Collected:**	06/11/25
Lab Code:	R2507324-011	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-46	**Date Collected:**	06/11/25
Lab Code:	R2507324-012	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-47	**Date Collected:**	06/11/25
Lab Code:	R2507324-013	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-48	**Date Collected:**	06/11/25
Lab Code:	R2507324-014	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-49	**Date Collected:**	06/11/25
Lab Code:	R2507324-015	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1		

Sample Name:	109.1-50	**Date Collected:**	06/11/25
Lab Code:	R2507324-016	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-51	**Date Collected:**	06/11/25
Lab Code:	R2507324-017	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-52	**Date Collected:**	06/11/25
Lab Code:	R2507324-018	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-53	**Date Collected:**	06/11/25
Lab Code:	R2507324-019	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-54	**Date Collected:**	06/11/25
Lab Code:	R2507324-020	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2507324
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-55 **Date Collected:** 06/11/25
Lab Code: R2507324-021 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-56 **Date Collected:** 06/11/25
Lab Code: R2507324-022 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-57 **Date Collected:** 06/11/25
Lab Code: R2507324-023 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-58 **Date Collected:** 06/11/25
Lab Code: R2507324-024 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-59 **Date Collected:** 06/11/25
Lab Code: R2507324-025 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2507324
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-60 **Date Collected:** 06/11/25
Lab Code: R2507324-026 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-61 **Date Collected:** 06/11/25
Lab Code: R2507324-027 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-62 **Date Collected:** 06/11/25
Lab Code: R2507324-028 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-63 **Date Collected:** 06/11/25
Lab Code: R2507324-029 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-64 **Date Collected:** 06/11/25
Lab Code: R2507324-030 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Stohl Environmental **Service Request:** R2507324
Project: Eden CSD-GLP Primary/2023L-109.1

Sample Name: 109.1-65 **Date Collected:** 06/11/25
Lab Code: R2507324-031 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-66 **Date Collected:** 06/11/25
Lab Code: R2507324-032 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-67 **Date Collected:** 06/11/25
Lab Code: R2507324-033 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-68 **Date Collected:** 06/11/25
Lab Code: R2507324-034 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: 109.1-69 **Date Collected:** 06/11/25
Lab Code: R2507324-035 **Date Received:** 06/18/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1		

Sample Name:	109.1-70	**Date Collected:**	06/11/25
Lab Code:	R2507324-036	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-71	**Date Collected:**	06/11/25
Lab Code:	R2507324-037	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-72	**Date Collected:**	06/11/25
Lab Code:	R2507324-038	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name:	109.1-73	**Date Collected:**	06/11/25
Lab Code:	R2507324-039	**Date Received:**	06/18/25
Sample Matrix:	Drinking Water		

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

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

Solid/Soil/Non-Aqueous Matrix

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

ORGANIC

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

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

Sample Results

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Metals

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-36	**Basis:**	NA
Lab Code:	R2507324-001		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.0**	ug/L	1.0	1	07/07/25 16:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-37	**Basis:**	NA
Lab Code:	R2507324-002		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**8.2**	ug/L	1.0	1	07/07/25 16:25	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-38	**Basis:**	NA
Lab Code:	R2507324-003		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:26	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-39	**Basis:**	NA
Lab Code:	R2507324-004		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-40	**Basis:**	NA
Lab Code:	R2507324-005		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-41A	**Basis:**	NA
Lab Code:	R2507324-006		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-41B	**Basis:**	NA
Lab Code:	R2507324-007		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-42	**Basis:**	NA
Lab Code:	R2507324-008		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:34	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-43	**Basis:**	NA
Lab Code:	R2507324-009		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:39	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-44	**Basis:**	NA
Lab Code:	R2507324-010		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:40	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-45	**Basis:**	NA
Lab Code:	R2507324-011		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.7**	ug/L	1.0	1	07/07/25 16:42	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-46	**Basis:**	NA
Lab Code:	R2507324-012		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**17.5**	ug/L	1.0	1	07/07/25 16:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-47	**Basis:**	NA
Lab Code:	R2507324-013		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**11.3**	ug/L	1.0	1	07/07/25 16:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-48	**Basis:**	NA
Lab Code:	R2507324-014		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	07/07/25 16:59	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-49	**Basis:**	NA
Lab Code:	R2507324-015		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.0**	ug/L	1.0	1	07/07/25 17:00	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-50	**Basis:**	NA
Lab Code:	R2507324-016		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.3**	ug/L	1.0	1	07/07/25 17:02	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-51	**Basis:**	NA
Lab Code:	R2507324-017		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**14.9**	ug/L	1.0	1	07/07/25 17:03	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-52	**Basis:**	NA
Lab Code:	R2507324-018		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.5**	ug/L	1.0	1	07/07/25 17:05	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-53	**Basis:**	NA
Lab Code:	R2507324-019		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.8**	ug/L	1.0	1	07/07/25 17:09	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-54	**Basis:**	NA
Lab Code:	R2507324-020		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.5**	ug/L	1.0	1	07/07/25 17:11	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-55	**Basis:**	NA
Lab Code:	R2507324-021		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**3.1**	ug/L	1.0	1	07/07/25 17:12	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-56	**Basis:**	NA
Lab Code:	R2507324-022		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 17:14	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-57	**Basis:**	NA
Lab Code:	R2507324-023		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 17:15	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-58	**Basis:**	NA
Lab Code:	R2507324-024		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.2**	ug/L	1.0	1	07/07/25 17:17	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-59	**Basis:**	NA
Lab Code:	R2507324-025		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.6**	ug/L	1.0	1	07/07/25 17:18	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-60	**Basis:**	NA
Lab Code:	R2507324-026		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**2.1**	ug/L	1.0	1	07/07/25 17:20	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-61	**Basis:**	NA
Lab Code:	R2507324-027		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.4**	ug/L	1.0	1	07/07/25 17:22	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-62	**Basis:**	NA
Lab Code:	R2507324-028		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.7**	ug/L	1.0	1	07/07/25 17:23	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-63	**Basis:**	NA
Lab Code:	R2507324-029		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.2**	ug/L	1.0	1	07/07/25 17:28	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-64	**Basis:**	NA
Lab Code:	R2507324-030		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.3**	ug/L	1.0	1	07/07/25 17:29	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-65	**Basis:**	NA
Lab Code:	R2507324-031		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**10.2**	ug/L	1.0	1	07/07/25 17:31	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-66	**Basis:**	NA
Lab Code:	R2507324-032		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**1.4**	ug/L	1.0	1	07/07/25 17:32	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-67	**Basis:**	NA
Lab Code:	R2507324-033		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**6.5**	ug/L	1.0	1	07/07/25 17:43	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-68	**Basis:**	NA
Lab Code:	R2507324-034		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 17:48	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-69	**Basis:**	NA
Lab Code:	R2507324-035		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**5.4**	ug/L	1.0	1	07/07/25 17:49	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-70	**Basis:**	NA
Lab Code:	R2507324-036		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**4.7**	ug/L	1.0	1	07/07/25 17:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-71	**Basis:**	NA
Lab Code:	R2507324-037		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.5**	ug/L	1.0	1	07/07/25 17:52	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-72	**Basis:**	NA
Lab Code:	R2507324-038		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**9.3**	ug/L	1.0	1	07/07/25 17:54	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25 13:00
Sample Name:	109.1-73	**Basis:**	NA
Lab Code:	R2507324-039		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	**45.6**	ug/L	1.0	1	07/07/25 17:58	

QC Summary Forms

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Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2507324-MB1		

Inorganic Parameters

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

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2507324-MB2		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 16:51	

Analytical Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2507324-MB3		

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	07/07/25 17:40	

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/7/25

Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-46	**Units:**	ug/L
Lab Code:	R2507324-012	**Basis:**	NA
Analysis Method:	200.8		

Matrix Spike
R2507324-012MS

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	17.5	38.9	20.0	107	70-130

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

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

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

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

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/7/25

Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-47	**Units:**	ug/L
Lab Code:	R2507324-013	**Basis:**	NA
Analysis Method:	200.8		

Matrix Spike
R2507324-013MS

Analyte Name	Sample Result	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	11.3	31.1	20.0	99	70-130

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

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

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ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/7/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-66	**Units:**	ug/L
Lab Code:	R2507324-032	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2507324-032MS			R2507324-032DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.4	21.3	20.0	100	21.5	20.0	101	70-130	1	20

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Collected:**	06/11/25
Sample Matrix:	Drinking Water	**Date Received:**	06/18/25
		Date Analyzed:	07/7/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	109.1-67	**Units:**	ug/L
Lab Code:	R2507324-033	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2507324-033MS			R2507324-033DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	6.5	25.5	20.0	95	25.9	20.0	97	70-130	2	20

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

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

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

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

Client: Stohl Environmental
Project: Eden CSD-GLP Primary/2023L-109.1
Sample Matrix: Drinking Water

Service Request: R2507324
Date Analyzed: 07/07/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2507324-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.5	20.0	98	85-115

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Analyzed:**	07/07/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2507324-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.7	20.0	98	85-115

Client:	Stohl Environmental	**Service Request:**	R2507324
Project:	Eden CSD-GLP Primary/2023L-109.1	**Date Analyzed:**	07/07/25
Sample Matrix:	Drinking Water		

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2507324-LCS3

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.5	20.0	98	85-115

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

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 (518) 485-5570 or by email to elap@health.ny.gov.

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