

November 10, 2025

Mr. Timothy Rowan
Erie 2-Chautauqua-Cattaraugus BOCES
8685 Erie Road
Angola, New York 14006

Re: Lead Testing in School Drinking Water

Dear Mr. Rowan:

Included with this letter is Stohl Environmental LLC's report for the Lead in Drinking Water Sampling performed for Erie 2-Chautauqua-Cattaraugus BOCES including:

- **Carrier Educational Center – 8685 Erie Road, Angola, 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 September 6, 2025. As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 11 sources of potable water at the Carrier Educational Center have been identified as having lead concentrations in water above the NYS Action Level of 5 parts per billion. To comply with NYS regulations, response actions by the district are required. Response actions are outlined in Section 1.3 (*Response Actions Required Under NYS Regulations*).

Thank you for the opportunity to be of service to Erie 2-Chautauqua-Cattaraugus BOCES.

Sincerely,
Stohl Environmental, LLC.



Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Erie 2-Chautauqua-Cattaraugus BOCES

Prepared by:



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

Conditions as of September 6, 2025

Summary Tabulation

Lead in Drinking Water Investigation

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

1.1 Scope of Work and Sampling Protocol:

Stohl Environmental was retained by Erie 2-Chautauqua-Cattaraugus BOCES to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- **Carrier Educational Center – 8685 Erie Road, Angola, NY**

Scope of Work:

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

Sampling Protocol:

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

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

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at the Carrier Educational Center:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Carrier Educational Center	September 6, 2025	28	17	11

*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)
199.5-04	404 Sink Left	Sink	7.1
199.5-12	Girls Lav Fountain	Fountain	28.2
199.5-13	Girls Lav Far Left	Sink	34.2
199.5-15	Girls Lav Left	Sink	6.1
199.5-16	Girls Lav Right	Sink	24.7
199.5-17	201 Lav	Sink	10.6
199.5-18	203 Sink	Sink	11.4
199.5-19	205A Sink	Sink	17.7
199.5-20	Kitchen Handwash Sink	Sink	17.7
199.5-24	Kitchen Right Deep Sink	Sink	8.2
199.5-25	Kitchen Dishes Sink	Sink	6.4

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

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

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

1.4 Laboratory Analytical Reports and Chain of Custody Documents



September 22, 2025

Service Request No:R2511633

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

Laboratory Results for: E2CC BOCES Carrier

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory September 13, 2025
For your reference, these analyses have been assigned our service request number **R2511633**.

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

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

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

CC: Rebecca
Franjoine

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



Narrative Documents

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



Client: Stohl Environmental
Project: E2CC BOCES Carrier
Sample Matrix: Drinking Water

Service Request: R2511633
Date Received: 09/13/2025

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 one drinking water samples were received for analysis at ALS Environmental on 09/13/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

A handwritten signature in black ink that reads "Meghan Pedro".

Approved by _____

Date 09/22/2025



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: 199.5-03		Lab ID: R2511633-006					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	2.4			1.0	ug/L	200.8	
CLIENT ID: 199.5-04		Lab ID: R2511633-007					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	7.1			1.0	ug/L	200.8	
CLIENT ID: 199.5-06		Lab ID: R2511633-010					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.6			1.0	ug/L	200.8	
CLIENT ID: 199.5-07		Lab ID: R2511633-011					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.1			1.0	ug/L	200.8	
CLIENT ID: 199.5-08		Lab ID: R2511633-012					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-09		Lab ID: R2511633-013					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.9			1.0	ug/L	200.8	
CLIENT ID: 199.5-10		Lab ID: R2511633-014					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-11		Lab ID: R2511633-015					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.4			1.0	ug/L	200.8	
CLIENT ID: 199.5-12		Lab ID: R2511633-016					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	28.2			1.0	ug/L	200.8	
CLIENT ID: 199.5-13		Lab ID: R2511633-017					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	34.2			1.0	ug/L	200.8	
CLIENT ID: 199.5-14		Lab ID: R2511633-018					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.5			1.0	ug/L	200.8	
CLIENT ID: 199.5-15		Lab ID: R2511633-019					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.1			1.0	ug/L	200.8	



SAMPLE DETECTION SUMMARY

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

CLIENT ID: 199.5-16		Lab ID: R2511633-020					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	24.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-17		Lab ID: R2511633-021					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	10.6			1.0	ug/L	200.8	
CLIENT ID: 199.5-18		Lab ID: R2511633-022					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	11.4			1.0	ug/L	200.8	
CLIENT ID: 199.5-19		Lab ID: R2511633-023					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	17.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-20		Lab ID: R2511633-024					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	17.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-21		Lab ID: R2511633-025					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	3.3			1.0	ug/L	200.8	
CLIENT ID: 199.5-22		Lab ID: R2511633-026					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	1.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-23		Lab ID: R2511633-027					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.7			1.0	ug/L	200.8	
CLIENT ID: 199.5-24		Lab ID: R2511633-028					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	8.2			1.0	ug/L	200.8	
CLIENT ID: 199.5-25		Lab ID: R2511633-029					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	6.4			1.0	ug/L	200.8	
CLIENT ID: 199.5-26		Lab ID: R2511633-030					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.5			1.0	ug/L	200.8	
CLIENT ID: 199.5-27		Lab ID: R2511633-031					
Analyte	Results	Flag	MDL	MRL	Units	Method	
Lead, Total	4.5			1.0	ug/L	200.8	



Sample Receipt Information

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

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request:R2511633

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2511633-004	199.5-01	9/6/2025	
R2511633-005	199.5-02	9/6/2025	
R2511633-006	199.5-03	9/6/2025	
R2511633-007	199.5-04	9/6/2025	
R2511633-008	199.5-05A	9/6/2025	
R2511633-009	199.5-05B	9/6/2025	
R2511633-010	199.5-06	9/6/2025	
R2511633-011	199.5-07	9/6/2025	
R2511633-012	199.5-08	9/6/2025	
R2511633-013	199.5-09	9/6/2025	
R2511633-014	199.5-10	9/6/2025	
R2511633-015	199.5-11	9/6/2025	
R2511633-016	199.5-12	9/6/2025	
R2511633-017	199.5-13	9/6/2025	
R2511633-018	199.5-14	9/6/2025	
R2511633-019	199.5-15	9/6/2025	
R2511633-020	199.5-16	9/6/2025	
R2511633-021	199.5-17	9/6/2025	
R2511633-022	199.5-18	9/6/2025	
R2511633-023	199.5-19	9/6/2025	
R2511633-024	199.5-20	9/6/2025	
R2511633-025	199.5-21	9/6/2025	
R2511633-026	199.5-22	9/6/2025	
R2511633-027	199.5-23	9/6/2025	
R2511633-028	199.5-24	9/6/2025	
R2511633-029	199.5-25	9/6/2025	
R2511633-030	199.5-26	9/6/2025	
R2511633-031	199.5-27	9/6/2025	



Chain of Custody Document

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

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-199.5

Client: E2CC BOCES

Contact: Scott Rutkowski

Building: Carrier

Location: 8685 Erie Road, Angola, NY

LEAD
 Water by 200.8 X

Turnaround
10 Days

Sample #	Location	Outlet Type	Time
199.1-01	room 129 sink	sink	7:20
199.1-02	room 128 df	df	7:23
199.1-03	kitchen right by dish sprayer	sink	7:25
199.5-01	101C Sink	Sink	7:30
199.5-02	101D Sink	sink	7:30
199.5-03	101B Sink	sink	7:30
199.5-04	404 Sink Left	sink	7:32
199.5-05A	Mens Lav Bottle Fill	Bottle Fill	7:35
199.5-05B	Mens Lav Fountain	Fountain	7:35
199.5-06	Mens Lav Left	Sink	7:40
199.5-07	Mens Lav Right	Sink	7:40
199.5-08	106 Sink	Sink	7:42
199.5-09	107 Lav	Sink	7:44
199.5-10	111A Lav	Sink	7:46
199.5-11	111 Sink	Sink	7:46
199.5-12	Girls Lav Fountain	Fountain	7:48
199.5-13	Girls Lav Far Left	Sink	7:52

Notes:

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

If checked, also e-mail results to:

Rfranjoine@stohlenvironmental.com

Sampled By: Sam Lee Print Name Stohl Env: Sam Lee Date: 9/6/2025

Relinquished By: _____ Print Name Stohl Env: M. Scinta Date: 9/13/2025

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

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: _____

R2511633 **5**
 Stohl Environmental
 E2CC BOCES Carrier



Chain of Custody Document

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

Submitted to: (Lab Name) ALS

STOHL Job # 2023L-199.5

Client: E2CC BOCES

Contact: Scott Rutkowski

Building: Carrier

Location: 8685 Erie Road, Angola, NY

LEAD
 Water by 200.8 X

Turnaround
10 Days

Sample #	Location	Outlet Type	Time
199.5-14	Girls Lav Far Right	Sink	7:52
199.5-15	Girls Lav Left	Sink	7:54
199.5-16	Girls Lav Right	Sink	7:54
199.5-17	201 Lav	Sink	8:00
199.5-18	203 Sink	Sink	8:02
199.5-19	205A Sink	Sink	8:05
199.5-20	Kitchen Handwash Sink	Sink	8:08
199.5-21	Kitchen Island Deep Sink	Sink	8:09
199.5-22	Kitchen Island Pot Filler	Pot Filler	8:11
199.5-23	Kitchen Left Deep Sink	Sink	8:12
199.5-24	Kitchen Right Deep Sink	Sink	8:13
199.5-25	Kitchen Dishes Sink	Sink	8:15
199.5-26	102 Sink	Sink	8:20

Notes:

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

Rfrancoine@stohlenvironmental.com

Sampled By: Sam Lee Print Name Stohl Env: Sam Lee Date: 9/6/2025

Relinquished By: _____ Print Name Stohl Env: M. Scinta Date: 9/13/2025

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

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: _____



R2511633

Stoht Environmental
E2CC BOCES Carrier

5

Cooler Receipt and Preservation Check Form



Project/Client STOHL Folder Number _____

Cooler received on 9/15/25 by: RDA

COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

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

8. Temperature Readings Date: 9/15/25 Time: 1800 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>180</u>						
Within 0-6°C?	Y <u>(N)</u>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule
& Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: Rob by RDA on 9/10/25 at 1800
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 9/15/25 Time: 2121 by: RDA

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2	<u>20424</u>	HNO ₃	<u>1</u>	<u>✓</u>	<u>no lot info</u>		<u>All</u>	<u>4ml</u>	<u>242040</u>	<u>6.2</u>
≤2		H ₂ SO ₄								
<4		NaHSO ₄								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O ₃								
		ZnAcetate	-	-						
		HCl	**	**						

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

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

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

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541



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/Aroclors).
- 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 ($\geq 100\%$ 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 Accreditations¹



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

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

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

ALS Laboratory Group

Acronyms

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

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request: R2511633

Sample Name: 199.5-01
Lab Code: R2511633-004
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-02
Lab Code: R2511633-005
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-03
Lab Code: R2511633-006
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-04
Lab Code: R2511633-007
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-05A
Lab Code: R2511633-008
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request: R2511633

Sample Name: 199.5-05B
Lab Code: R2511633-009
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-06
Lab Code: R2511633-010
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-07
Lab Code: R2511633-011
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-08
Lab Code: R2511633-012
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-09
Lab Code: R2511633-013
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request: R2511633

Sample Name: 199.5-10
Lab Code: R2511633-014
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-11
Lab Code: R2511633-015
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-12
Lab Code: R2511633-016
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-13
Lab Code: R2511633-017
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-14
Lab Code: R2511633-018
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request: R2511633

Sample Name: 199.5-15
Lab Code: R2511633-019
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-16
Lab Code: R2511633-020
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-17
Lab Code: R2511633-021
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-18
Lab Code: R2511633-022
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-19
Lab Code: R2511633-023
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request: R2511633

Sample Name: 199.5-20
Lab Code: R2511633-024
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-21
Lab Code: R2511633-025
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-22
Lab Code: R2511633-026
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-23
Lab Code: R2511633-027
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-24
Lab Code: R2511633-028
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5

Service Request: R2511633

Sample Name: 199.5-25
Lab Code: R2511633-029
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-26
Lab Code: R2511633-030
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 199.5-27
Lab Code: R2511633-031
Sample Matrix: Drinking Water

Date Collected: 09/6/25
Date Received: 09/13/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
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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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-01
Lab Code: R2511633-004

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	09/18/25 14:23	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-02
Lab Code: R2511633-005

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	09/18/25 14:25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-03
Lab Code: R2511633-006

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	2.4	ug/L	1.0	1	09/18/25 14:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-04
Lab Code: R2511633-007

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	7.1	ug/L	1.0	1	09/18/25 14:28	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-05A
Lab Code: R2511633-008

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	09/18/25 14:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-05B
Lab Code: R2511633-009

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	09/18/25 14:31	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-06
Lab Code: R2511633-010

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.6	ug/L	1.0	1	09/18/25 14:32	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-07
Lab Code: R2511633-011

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.1	ug/L	1.0	1	09/18/25 14:34	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-08
Lab Code: R2511633-012

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.7	ug/L	1.0	1	09/18/25 14:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-09
Lab Code: R2511633-013

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.9	ug/L	1.0	1	09/18/25 14:40	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-10
Lab Code: R2511633-014

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.7	ug/L	1.0	1	09/18/25 14:42	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-11
Lab Code: R2511633-015

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.4	ug/L	1.0	1	09/18/25 14:43	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-12
Lab Code: R2511633-016

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	28.2	ug/L	1.0	1	09/18/25 14:54	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-13
Lab Code: R2511633-017

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	34.2	ug/L	1.0	1	09/18/25 14:59	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-14
Lab Code: R2511633-018

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.5	ug/L	1.0	1	09/18/25 15:00	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-15
Lab Code: R2511633-019

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.1	ug/L	1.0	1	09/18/25 15:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-16
Lab Code: R2511633-020

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	24.7	ug/L	1.0	1	09/18/25 15:03	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-17
Lab Code: R2511633-021

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.6	ug/L	1.0	1	09/18/25 15:05	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-18
Lab Code: R2511633-022

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.4	ug/L	1.0	1	09/18/25 15:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-19
Lab Code: R2511633-023

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	17.7	ug/L	1.0	1	09/18/25 15:11	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-20
Lab Code: R2511633-024

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	17.7	ug/L	1.0	1	09/18/25 15:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-21
Lab Code: R2511633-025

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.3	ug/L	1.0	1	09/18/25 15:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-22
Lab Code: R2511633-026

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.7	ug/L	1.0	1	09/18/25 15:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-23
Lab Code: R2511633-027

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.7	ug/L	1.0	1	09/18/25 15:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-24
Lab Code: R2511633-028

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.2	ug/L	1.0	1	09/18/25 15:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-25
Lab Code: R2511633-029

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.4	ug/L	1.0	1	09/18/25 15:20	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-26
Lab Code: R2511633-030

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.5	ug/L	1.0	1	09/18/25 15:22	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: 199.5-27
Lab Code: R2511633-031

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25 12:00
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.5	ug/L	1.0	1	09/18/25 15:23	



QC Summary Forms

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Metals

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Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2511633-MB1

Service Request: R2511633
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	09/18/25 14:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2511633-MB2

Service Request: R2511633
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	ND U	ug/L	1.0	1	09/18/25 14:51	

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25
Date Analyzed: 09/18/25

**Duplicate Matrix Spike Summary
Inorganic Parameters**

Sample Name: 199.5-11
Lab Code: R2511633-015
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2511633-015MS		Duplicate Matrix Spike R2511633-015DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	1.4	20.8	20.0	97	20.5	20.0	96	70-130	1	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water

Service Request: R2511633
Date Collected: 09/06/25
Date Received: 09/13/25
Date Analyzed: 09/18/25

**Duplicate Matrix Spike Summary
Inorganic Parameters**

Sample Name: 199.5-12
Lab Code: R2511633-016
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2511633-016MS		Duplicate Matrix Spike R2511633-016DMS		% Rec Limits	RPD	RPD Limit	
			Spike Amount	% Rec	Result	Spike Amount				% Rec
Lead, Total	28.2	47.7	20.0	98	47.7	20.0	98	70-130	<1	20

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

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

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

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

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water

Service Request: R2511633
Date Analyzed: 09/18/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2511633-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.9	20.0	99	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: E2CC BOCES Carrier/2023L-199.5
Sample Matrix: Drinking Water

Service Request: R2511633
Date Analyzed: 09/18/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2511633-LCS2

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

1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



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

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

MS. CHRISTINE KUTZER NY Lab Id No: 10145
ALS ENVIRONMENTAL - ROCHESTER
1565 JEFFERSON ROAD BUILDING 300, SUITE 360
ROCHESTER, NY 14623

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

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

Serial No.: 70111

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