

October 17, 2025

Mr. Bill Bosinski
Orchard Park CSD
2240 Southwestern Boulevard
West Seneca, New York 14224

Re: Follow Up Lead Testing in School Drinking Water

Dear Mr. Bosinski:

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

- Windom Elementary – 3870 Sheldon Rd, Orchard Park, New York

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

Recap of Initial Sampling and Analysis: In Compliance with NYS regulations, initial first draw water sampling was completed on February 22, 2025 and a total of 43 samples were identified as containing lead concentrations above the NYS Action Level of 5 ppb. Follow-up sampling occurred on April 5, 2025 on 21 of the 43 outlets identified as containing lead concentrations above the NYS action level. A total of 4 of the resampled outlets were identified as containing lead concentrations above the NYS Action Level of 5 ppb.

Mitigation by District and Follow-up Sampling by Stohl Environmental LLC:

- Following the receipt of initial sampling results on March 18, 2025 and resampling report on April 23, 2025, in accordance with guidance received from NYS, the District is reported to have prohibited use of the outlets analyzed as above the NYS Action Level of 5 ppb "(1) a lead remediation plan is implemented... and (2) test results indicate that the lead levels are at or below the action level".
- Subsequent to reported mitigation by the District, Stohl Environmental LLC was requested to perform additional follow-up sampling and laboratory analysis on 4 of the 4 outlets identified as containing lead concentrations above the NYS action level.
- Follow-up sampling was performed by Stohl Environmental LLC in accordance with the requirements and protocols outlined in NYS regulations, as well as USEPA Technical Guidance Document "3-T's for Reducing Lead in Drinking Water in Schools".

- Results of Follow-up Sampling: As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the follow-up sampling and analysis performed, the following is reported:
 - Of the 4 outlets sampled during the post mitigation follow up on May 30, 2025:
 - 4 outlets were analyzed by a certified and independent laboratory as at or below the action level; thus cleared for use.

Thank you for the opportunity to be of service to Orchard Park CSD.

Sincerely,
Stohl Environmental, LLC.

A handwritten signature in black ink, appearing to read "M. Scinta".

Michael Scinta
EPA Lead Risk Assessor

Lead Testing in School Drinking Water

Prepared for:

Orchard Park CSD

Prepared by:



3860 California Road
Orchard Park, New York 14127

Conditions as of May 30, 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 Orchard Park CSD to perform sampling and analysis of potable water for lead concentrations. Sampling was performed in the following building:

- Windom Elementary – 3870 Sheldon Rd, Orchard Park, New York

Scope of Work:

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

Sampling Protocol:

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

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

1.2 Executive Summary of Sampling and Analysis:

Summary of Samples Collected at Windom Elementary School:

Building Name	Date of Sampling	Total Samples	At or Below Action Level*	Above Action Level*
Windom Elementary School	February 22, 2025	135	92	43
	April 5, 2025	21	17	4
	May 30, 2025	4	4	0

*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)		
			2/22/2025	4/5/2025	5/30/2025
103.1-02	Kitchen Prep Sink Near Soup Kettle	Sink	17.4	1.8 – Cleared	–
103.1-04	Kitchen Triple Sink Left	Sink	565	11.9	3.0 – Cleared
103.1-05	Kitchen Triple Sink Right	Sink	7.5	1.9 – Cleared	–
103.1-06	Kitchen Prep Sink Near Service Window	Sink	10.0	<1.0 – Cleared	–
103.1-19	Room 122 Left	Sink	6.4	4.2 – Cleared	–
103.1-22	Room 124 Left	Sink	12.3	2.8 – Cleared	–
103.1-24	Room 124 Bubbler	Drinking Fountain	9.2	–	–
103.1-31	Room 126 Left	Sink	8.8	<1.0 – Cleared	–
103.1-40	Room 117	Sink	6.7	<1.0 – Cleared	–
103.1-42	Library Back Room	Sink	32.8	5.2	<1.0 – Cleared
103.1-44	Music Room (Ms. SMITH)	Sink	16.9	1.3 – Cleared	–
103.1-45	Room 130 Left	Sink	6.1	2.8 – Cleared	–
103.1-47	Room 130 Bubbler	Drinking Fountain	15.4	–	–
103.1-48	Room 131 Left	Sink	12.5	3.0 – Cleared	–
103.1-50	Room 131 Bubbler	Drinking Fountain	15.0	–	–
103.1-51	Room 133 Left	Sink	6.4	1.4 – Cleared	–
103.1-56	Room 132 Bubbler	Drinking Fountain	5.2	–	–
103.1-59	Room 135 Bubbler	Drinking Fountain	7.0	–	–
103.1-60	Room 134 Left	Sink	9.8	<1.0 – Cleared	–
103.1-62	Room 134 Bubbler	Drinking Fountain	5.7	–	–

Sample #	Location	Fixture/Outlet type	Laboratory Analysis (in ppb)		
			2/22/2025	4/5/2025	5/30/2025
103.1-68	Room 136 Bubblers	Drinking Fountain	5.6	-	-
103.1-69	Room 161 Left	Sink	5.5	15.5	1.4 – Cleared
103.1-71	Room 161 Bubblers	Drinking Fountain	13.1	-	-
103.1-75	Room 159 Bubblers	Drinking Fountain	21.9	-	-
103.1-78	Room 158 Bubblers	Drinking Fountain	25.9	-	-
103.1-81	Room 157 Bubblers	Drinking Fountain	5.6	-	-
103.1-84	Room 156 Bubblers	Drinking Fountain	49.1	-	-
103.1-88	Room 165	Sink	9.8	5.4	1.1 – Cleared
103.1-91	Room 166 Bubblers	Drinking Fountain	7.0	-	-
103.1-94	Room 167 Bubblers	Drinking Fountain	11.6	-	-
103.1-97	Room 154 Bubblers	Drinking Fountain	7.6	-	-
103.1-103	Room 152 Bubblers	Drinking Fountain	74.3	-	-
103.1-105	Room 147 Left	Sink	5.3	3.3 – Cleared	-
103.1-107	Room 147 Bubblers	Drinking Fountain	15.5	-	-
103.1-113	Room 143 Bubblers	Drinking Fountain	6.5	-	-
103.1-114	Room 145 Left	Sink	5.6	<1.0 – Cleared	-
103.1-117	Room 143 Left	Sink	8.4	2.1 – Cleared	-
103.1-119	Room 143 Bubblers	Drinking Fountain	10.0	-	-
103.1-122	Room 142 Bubblers	Drinking Fountain	12.4	-	-
103.1-123	Room 141 Left	Sink	7.8	1.2 – Cleared	-
103.1-128	Room 140 Bubblers	Drinking Fountain	31.0	-	-
103.1-129	Girls Locker Room Fountain (Mr. Philips)	Drinking Fountain	19.8	<1.0 – Cleared	-

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

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

1.4 Laboratory Analytical Reports and Chain of Custody Documents



June 23, 2025

Service Request No:R2506759

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

Laboratory Results for: Orchard Park CSD Windom Elementary

Dear Michael,

Enclosed are the results of the sample(s) submitted to our laboratory June 06, 2025
For your reference, these analyses have been assigned our service request number **R2506759**.

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: Orchard Park CSD Windom Elementary
Sample Matrix: Drinking Water

Service Request: R2506759
Date Received: 06/06/2025

CASE NARRATIVE

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

Sample Receipt:

Four drinking water samples were received for analysis at ALS Environmental on 06/06/2025. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Metals:

No significant anomalies were noted with this analysis.

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

Approved by _____

Date 06/20/2025



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: 103-1-04	Lab ID: R2506759-001					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.0			1.0	ug/L	200.8

CLIENT ID: 103-1-69	Lab ID: R2506759-003					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8

CLIENT ID: 103-1-88	Lab ID: R2506759-004					
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.1			1.0	ug/L	200.8



Sample Receipt Information

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

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1

Service Request:R2506759

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2506759-001	103-1-04	5/30/2025	
R2506759-002	103-1-42	5/30/2025	
R2506759-003	103-1-69	5/30/2025	
R2506759-004	103-1-88	5/30/2025	



Cooler Receipt and Preservation Check Form

R2506759 **5**
 Stahl Environmental
 Orchard Park CSD Windom Elementary

Project/Client _____ Folder Number _____

Cooler received on 6/6/25 by: RDP

COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

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

8. Temperature Readings Date: 6/6/25 Time: 14:20 ID: IR#12 IR#1 From: Temp Blank Sample Bottle

Temp (°C)	<u>14.2</u>						
Within 0-6°C?	Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

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

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

All samples held in storage location: SMD by RDP on 6/6/25 at 1421
 5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 6/13/25 Time: 15:37 by: MM

- Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
- Did all bottle labels and tags agree with custody papers? YES NO
- Were correct containers used for the tests indicated? YES NO
- Were 5035 vials acceptable (no extra labels, not leaking)? YES NO N/A
- Were dissolved metals filtered in the field? YES NO N/A
- 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>204524</u>	HNO ₃		<u>X</u>	<u>N/A</u>		<u>All</u>	<u>4ml</u>	<u>242045</u>	<u>≤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: 030325-2ADD
 Explain all Discrepancies/ Other Comments:

X metals do not need to be on ice

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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



Miscellaneous Forms

ALS Environmental—Rochester Laboratory
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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: Orchard Park CSD Windom Elementary/2023L-103.1

Service Request: R2506759

Sample Name: 103-1-04
Lab Code: R2506759-001
Sample Matrix: Drinking Water

Date Collected: 05/30/25
Date Received: 06/6/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 103-1-42
Lab Code: R2506759-002
Sample Matrix: Drinking Water

Date Collected: 05/30/25
Date Received: 06/6/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 103-1-69
Lab Code: R2506759-003
Sample Matrix: Drinking Water

Date Collected: 05/30/25
Date Received: 06/6/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: 103-1-88
Lab Code: R2506759-004
Sample Matrix: Drinking Water

Date Collected: 05/30/25
Date Received: 06/6/25

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

ALS Environmental—Rochester Laboratory
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Metals

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1
Sample Matrix: Drinking Water
Sample Name: 103-1-04
Lab Code: R2506759-001

Service Request: R2506759
Date Collected: 05/30/25
Date Received: 06/06/25 16:25
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.0	ug/L	1.0	1	06/18/25 21:06	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1
Sample Matrix: Drinking Water
Sample Name: 103-1-42
Lab Code: R2506759-002

Service Request: R2506759
Date Collected: 05/30/25
Date Received: 06/06/25 16:25
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	06/18/25 21:07	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1
Sample Matrix: Drinking Water
Sample Name: 103-1-69
Lab Code: R2506759-003

Service Request: R2506759
Date Collected: 05/30/25
Date Received: 06/06/25 16:25
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	06/18/25 21:09	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1
Sample Matrix: Drinking Water
Sample Name: 103-1-88
Lab Code: R2506759-004

Service Request: R2506759
Date Collected: 05/30/25
Date Received: 06/06/25 16:25

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.1	ug/L	1.0	1	06/18/25 21:13	



QC Summary Forms

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



Metals

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

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2506759-MB

Service Request: R2506759
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	06/18/25 20:55	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Stohl Environmental
Project: Orchard Park CSD Windom Elementary/2023L-103.1
Sample Matrix: Drinking Water

Service Request: R2506759
Date Analyzed: 06/18/25

Lab Control Sample Summary
Inorganic Parameters


Units:ug/L
Basis:NA

Lab Control Sample
R2506759-LCS

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

1.5 Laboratory Certifications

**NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER**



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

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

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

NY Lab Id No: 10145

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

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

Serial No.: 70111

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

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