



May 13, 2025

Service Request No:R2504578

Mr. Ken Nelson
Rush-Henrietta Central School District
2034 Lehigh Station Road
Henrietta, NY 14467

Laboratory Results for: Webster Learning Center

Dear Mr.Nelson,

Enclosed are the results of the sample(s) submitted to our laboratory April 30, 2025
For your reference, these analyses have been assigned our service request number **R2504578**.

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 7476. You may also contact me via email at Chris.Leavy@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Christopher Leavy
Project Manager

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

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

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

www.alsglobal.com



Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Received: 04/30/2025

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:

Thirteen drinking water samples were received for analysis at ALS Environmental on 04/30/2025. 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 05/13/2025



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: Webster-1 10-B - Drinking Fountain Boy's Gym				Lab ID: R2504578-001		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	6.0			1.0	ug/L	200.8
CLIENT ID: Webster-2 14 - Boy's Phys. Ed. Office Maker				Lab ID: R2504578-002		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.5			1.0	ug/L	200.8
CLIENT ID: Webster-3 Opposite 14 - Drinking Fountain				Lab ID: R2504578-003		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.3			1.0	ug/L	200.8
CLIENT ID: Webster-4 27 - Prep Room Sink Faucet				Lab ID: R2504578-004		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	101			1.0	ug/L	200.8
CLIENT ID: Webster-5 8 - Drinking Fountain Girl's Gym				Lab ID: R2504578-005		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	113			1.0	ug/L	200.8
CLIENT ID: Webster-6 4 - Health Office Sink Faucet REAR				Lab ID: R2504578-006		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.6			1.0	ug/L	200.8
CLIENT ID: Webster-7 4 - Health Office Refrigerator Ice Maker				Lab ID: R2504578-007		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.1			1.0	ug/L	200.8
CLIENT ID: Webster-8 Opposite 36 - Drinking Fountain				Lab ID: R2504578-008		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.6			1.0	ug/L	200.8
CLIENT ID: Webster-9 39B - Cafetorium Drinking Fountain				Lab ID: R2504578-009		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	6.4			1.0	ug/L	200.8
CLIENT ID: Webster-10 38 - Sink Faucet HALLWAY SIDE				Lab ID: R2504578-010		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	17.7			1.0	ug/L	200.8
CLIENT ID: Webster-11 38 - Sink Faucet WINDOW SIDE				Lab ID: R2504578-011		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.5			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: Rush-Henrietta Central School District
Project: Webster Learning Center

Service Request:R2504578

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2504578-001	Webster-1 10-B - Drinking Fountain Boy's Gym	4/30/2025	0550
R2504578-002	Webster-2 14 - Boy's Phys. Ed. Office Maker	4/30/2025	0600
R2504578-003	Webster-3 Opposite 14 - Drinking Fountain	4/30/2025	0602
R2504578-004	Webster-4 27 - Prep Room Sink Faucet	4/30/2025	0605
R2504578-005	Webster-5 8 - Drinking Fountain Girl's Gym	4/30/2025	0555
R2504578-006	Webster-6 4 - Health Office Sink Faucet REAR	4/30/2025	0607
R2504578-007	Webster-7 4 - Health Office Refrigerator Ice Maker	4/30/2025	0609
R2504578-008	Webster-8 Opposite 36 - Drinking Fountain	4/30/2025	0615
R2504578-009	Webster-9 39B - Cafetorium Drinking Fountain	4/30/2025	0620
R2504578-010	Webster-10 38 - Sink Faucet HALLWAY SIDE	4/30/2025	0617
R2504578-011	Webster-11 38 - Sink Faucet WINDOW SIDE	4/30/2025	0618
R2504578-012	Webster-12 Adjacent to 51 - Drinking Fountain	4/30/2025	0620
R2504578-013	Webster-13 Adjacent to 64 - Drinking Fountain	4/30/2025	0625



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Page of

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Chain of Custody / Analytical Request Form

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SR#:

Page of

Report To:		ALL SHADED AREAS MUST BE COMPLETED BY THE CLIENT / SAMPLER				Preservative												0. None	
Company: Rush-Henrietta CSD		Project Name: Webster Learning Center																1. HCl	
Contact: Ken Nelson		Project Number:																2. HNO3	
Email: knelson@rhnet.org		ALS Quote #: 38456				GW												3. H2SO4	
Phone: 585-738-8070		Sampler's Signature:				WW												4. NaOH	
Address: 2034 Lehigh Station Road		Email CC: slacey@rhnet.org				SW												5. Zn Acet.	
Henrietta NY 14467		Email CC: jlschultz@rhnet.org				DW												6. MeOH	
		State Samples Collected NY				S												7. NaHSO4	
						L												8. Other	
						NA												Notes:	
Lab ID (ALS)	Sample Collection Information:			Matrix	Number of Containers	MS/MSD?	200.8 Lead												
	Sample ID:	Date	Time																
11	38 - Sink Faucet WINDOW SIDE	04/30/25	6:18	DW			X												
12	Adjacent to 51 - Drinking Fountain	04/30/25	6:20	DW			X												
13	Adjacent to 64 - Drinking Fountain	04/30/25	6:25	DW			X												
				DW			X												
				DW			X												
				DW			X												
				DW			X												
				DW			X												
				DW			X												
				DW			X												
				DW			X												
Special Instructions / Comments:				Turnaround Requirements			Report Requirements			Metals: RCRA 8•PP 13•TAL 23•TCLP•Other (List)									
				☐ Rush (Surcharges Apply) *Subject to Availability* *Please Check with your PM* ☒ Standard (10 Business Days) Date Required:			☒ Tier II/Cat A - Results/QC ☐ Tier IV/Cat B - Data Validation Report w/. Data EDD: ☐ Yes ☐ No EDD Type:			VOA/SVOA Report List: TCL • BTEX • TCLP • CP-51/Stars • THM • Other: _____ Invoice To: (☐ Same as Report To) PO #: 7225-01793 Company: Rush-Henrietta CSD									
Signature	Relinquished By: <i>James Schultz</i>	Received By: <i>Andy</i>	Relinquished By:	Received By:	Relinquished By:	Received By:	Contact: Ken Nelson												
Printed Name	James Schultz	Andy					Email: knelson@rhnet.org												
Company	Rush-Henrietta CSD	ALS					Phone: 585-738-8070												
Date/Time	4-30-25 8:20	4/30/25 8:20					Address: 2034 Lehigh Station Rd. Henrietta, NY 14467												



R2504578

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Rush-Henrietta Central School District
Webster Learning Center

Cooler Receipt and Preservation Check Form

Project/Client _____ Folder Number _____

Cooler received on 4/30/25 by: AA COURIER: ALS UPS FEDEX VELOCITY CLIENT

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

8. Temperature Readings Date: 4/30/25 Time: 835 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>16.9</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: SMO by AA on 4/30 at 836
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y NCooler Breakdown/Preservation Check**: Date: 4/30/25 Time: 936 by: AA

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

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2		HNO ₃		✓			<u>all</u>	<u>4mL</u>	<u>239258</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: 80419-05

Explain all Discrepancies/ Other Comments:

Labels secondary reviewed by: AA

*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

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REPORT QUALIFIERS AND DEFINITIONS

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

Rochester Lab ID # for State Accreditations¹



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

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

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

ALS Laboratory Group

Acronyms

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

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Analyst Summary report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center/

Service Request: R2504578

Sample Name: Webster-1 10-B - Drinking Fountain Boy's
Lab Code: R2504578-001
Sample Matrix: Drinking Water

Date Collected: 04/30/25

Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-2 14 - Boy's Phys. Ed. Office
Lab Code: R2504578-002
Sample Matrix: Drinking Water

Date Collected: 04/30/25

Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By
ECASTROVINCI

Analyzed By
NMANSEN

Sample Name: Webster-3 Opposite 14 - Drinking
Lab Code: R2504578-003
Sample Matrix: Drinking Water

Date Collected: 04/30/25

Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-4 27 - Prep Room Sink Faucet
Lab Code: R2504578-004
Sample Matrix: Drinking Water

Date Collected: 04/30/25

Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-5 8 - Drinking Fountain Girl's
Lab Code: R2504578-005
Sample Matrix: Drinking Water

Date Collected: 04/30/25

Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center/

Service Request: R2504578

Sample Name: Webster-6 4 - Health Office Sink Faucet
Lab Code: R2504578-006
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-7 4 - Health Office Refrigerator
Lab Code: R2504578-007
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-8 Opposite 36 - Drinking
Lab Code: R2504578-008
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-9 39B - Cafetorium Drinking
Lab Code: R2504578-009
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-10 38 - Sink Faucet HALLWAY
Lab Code: R2504578-010
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center/

Service Request: R2504578

Sample Name: Webster-11 38 - Sink Faucet WINDOW
Lab Code: R2504578-011
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-12 Adjacent to 51 - Drinking
Lab Code: R2504578-012
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Webster-13 Adjacent to 64 - Drinking
Lab Code: R2504578-013
Sample Matrix: Drinking Water

Date Collected: 04/30/25
Date Received: 04/30/25

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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dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Collected: 04/30/25 05:50
Date Received: 04/30/25 08:20

Sample Name: Webster-1 10-B - Drinking Fountain Boy's Gym
Lab Code: R2504578-001

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	6.0	ug/L	1.0	1	05/02/25 17:57	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water
Sample Name: Webster-2 14 - Boy's Phys. Ed. Office Maker
Lab Code: R2504578-002

Service Request: R2504578
Date Collected: 04/30/25 06:00
Date Received: 04/30/25 08:20
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	1.5	ug/L	1.0	1	05/05/25 12:02	05/02/25	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-3 Opposite 14 - Drinking Fountain

Lab Code: R2504578-003

Service Request: R2504578

Date Collected: 04/30/25 06:02

Date Received: 04/30/25 08:20

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.3	ug/L	1.0	1	05/02/25 17:59	

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dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water
Sample Name: Webster-4 27 - Prep Room Sink Faucet
Lab Code: R2504578-004

Service Request: R2504578
Date Collected: 04/30/25 06:05
Date Received: 04/30/25 08:20
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	101	ug/L	1.0	1	05/02/25 18:00	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-5 8 - Drinking Fountain Girl's Gym

Lab Code: R2504578-005

Service Request: R2504578

Date Collected: 04/30/25 05:55

Date Received: 04/30/25 08:20

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	113	ug/L	1.0	1	05/02/25 18:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-6 4 - Health Office Sink Faucet REAR

Lab Code: R2504578-006

Service Request: R2504578

Date Collected: 04/30/25 06:07

Date Received: 04/30/25 08:20

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.6	ug/L	1.0	1	05/02/25 18:03	

ALS Group USA, Corp.
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Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Collected: 04/30/25 06:09
Date Received: 04/30/25 08:20

Sample Name: Webster-7 4 - Health Office Refrigerator Ice Maker
Lab Code: R2504578-007

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	05/02/25 18:07	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-8 Opposite 36 - Drinking Fountain

Lab Code: R2504578-008

Service Request: R2504578

Date Collected: 04/30/25 06:15

Date Received: 04/30/25 08:20

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	05/02/25 18:09	

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Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-9 39B - Cafetorium Drinking Fountain

Lab Code: R2504578-009

Service Request: R2504578

Date Collected: 04/30/25 06:20

Date Received: 04/30/25 08:20

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	05/02/25 18:10	

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Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Collected: 04/30/25 06:17
Date Received: 04/30/25 08:20

Sample Name: Webster-10 38 - Sink Faucet HALLWAY SIDE
Lab Code: R2504578-010

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	05/02/25 18:12	

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Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-11 38 - Sink Faucet WINDOW SIDE

Lab Code: R2504578-011

Service Request: R2504578

Date Collected: 04/30/25 06:18

Date Received: 04/30/25 08:20

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.5	ug/L	1.0	1	05/08/25 11:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-12 Adjacent to 51 - Drinking Fountain

Lab Code: R2504578-012

Service Request: R2504578

Date Collected: 04/30/25 06:20

Date Received: 04/30/25 08:20

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	05/08/25 11:20	

ALS Group USA, Corp.
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Analytical Report

Client: Rush-Henrietta Central School District

Project: Webster Learning Center

Sample Matrix: Drinking Water

Sample Name: Webster-13 Adjacent to 64 - Drinking Fountain

Lab Code: R2504578-013

Service Request: R2504578

Date Collected: 04/30/25 06:25

Date Received: 04/30/25 08:20

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	05/08/25 11:22	



QC Summary Forms

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Metals

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Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2504578-MB1

Service Request: R2504578
Date Collected: NA
Date Received: NA
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Date Extracted	Q
Lead, Total	200.8	1.0 U	ug/L	1.0	1	05/05/25 11:45	05/02/25	
Lead, Total	200.8	1.0 U	ug/L	1.0	1	05/02/25 17:32	NA	

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Analytical Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2504578-MB2

Service Request: R2504578
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	1.0 U	ug/L	1.0	1	05/08/25 11:11	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Collected: 04/30/25
Date Received: 04/30/25
Date Analyzed: 05/2/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: Webster-10 38 - Sink Faucet HALLWAY SIDE
Lab Code: R2504578-010
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Matrix Spike				Duplicate Matrix Spike				RPD	RPD Limit
	Sample Result	Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits		
Lead, Total	17.7	39.5	20.0	109	38.2	20.0	103	70-130	3	20

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

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

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

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

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QA/QC Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Collected: 04/30/25
Date Received: 04/30/25
Date Analyzed: 05/8/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: Webster-11 38 - Sink Faucet WINDOW SIDE
Lab Code: R2504578-011
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2504578-011MS		Result	Duplicate Matrix Spike R2504578-011DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	5.5	25.2	20.0	99	24.7	20.0	96	70-130	2	20

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

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

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

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

ALS Group USA, Corp.

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QA/QC Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Analyzed: 05/02/25 - 05/05/25

Lab Control Sample Summary
Inorganic Parameters

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

R2504578-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.2	20.0	101	85-115
Lead, Total	200.8	18.5	20.0	92	85-115

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Rush-Henrietta Central School District
Project: Webster Learning Center
Sample Matrix: Drinking Water

Service Request: R2504578
Date Analyzed: 05/08/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2504578-LCS2

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