



May 05, 2025

Service Request No:R2504403

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

Laboratory Results for: Crane Elementary

Dear Mr.Nelson,

Enclosed are the results of the sample(s) submitted to our laboratory April 24, 2025
For your reference, these analyses have been assigned our service request number **R2504403**.

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
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: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water

Service Request: R2504403
Date Received: 04/24/2025

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 04/24/2025. 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, appearing to be "WZ", is written over a horizontal line.

Approved by _____

Date 05/05/2025



Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
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Client: Rush-Henrietta Central School District
Project: Crane Elementary

Service Request:R2504403

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2504403-001	Crane-1 42-Drinking Fountain Gym	4/24/2025	0452
R2504403-002	Crane-2 59-Kitchen Island Sink Faucet	4/24/2025	0445
R2504403-003	Crane-3 59-Braising Pan Faucet	4/24/2025	0445
R2504403-004	Crane-4 59-Kitchen Island Sink Faucet (5Min Flush)	4/24/2025	0450
R2504403-005	Crane-5 59-Braising Pan Faucet (5Min Flush)	4/24/2025	0450
R2504403-006	Crane-6 41-Drinking Fountain Gym	4/24/2025	0452
R2504403-007	Crane-7 27-Health Office Main Sink Faucet	4/24/2025	0454
R2504403-008	Crane-8 6-Faculty Break room Sink Faucet	4/24/2025	0456
R2504403-009	Crane-9 6-Faculty Break Room Instant Hot Water Dispenser	4/24/2025	0456
R2504403-010	Crane-10 Drinking Fountain Adj. to Rm. 11	4/24/2025	0458
R2504403-011	Crane-11 Drinking Fountain Adj. to Rm 46A	4/24/2025	
R2504403-012	Crane Bottle Filler Adj. to Rm 51	4/24/2025	
R2504403-013	Crane Main Office Lobby Drinking Fountain	4/24/2025	



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: Crane Elementary				GW WW SW DW S L NA	Matrix	Number of Containers	MS/MSD?	200.8 Lead											1. HCl
Contact: Ken Nelson		Project Number:																			2. HNO3
Email: knelson@rhnet.org		ALS Quote #: 38456																			3. H2SO4
Phone: 585-738-8070		Sampler's Signature:																			4. NAOH
Address: 2034 Lehigh Station Road Henrietta NY 14467		Email CC: slacey@rhnet.org jlschultz@rhnet.org																			5. Zn Acet.
		State Samples Collected NY														6. MeOH					
Lab ID (ALS)	Sample Collection Information:			Date	Time	Matrix	Number of Containers	MS/MSD?	200.8 Lead											Notes:	
	Sample ID:																				
11	Drinking Fountain Adj. to Rm 46A			04/24/25		DW			X												
	Bottle Filler Adj to rm 51			5:35		DW			X												
	Main office lobby drinking fountain			5:30		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)									
						<input type="checkbox"/> Rush (Surcharges Apply) *Subject to Availability* *Please Check with your PM* <input checked="" type="checkbox"/> Standard (10 Business Days)			<input checked="" type="checkbox"/> Tier II/Cat A - Results/QC <input type="checkbox"/> Tier IV/Cat B - Data Validation Report w/. Data			VOA/SVOA Report List: TCL • BTEX • TCLP • CP-51/Stars • THM • Other: _____									
						Date Required:			EDD: ___ Yes ___ No			Invoice To: <input type="checkbox"/> Same as Report To									
									EDD Type:			PO #: 7225-01793									
Relinquished By:		Received By:		Relinquished By:		Received By:		Relinquished By:		Received By:		Contact: Ken Nelson									
Signature:		<i>Abbie Austin</i>										Email: knelson@rhnet.org									
Printed Name:		Abbie Austin										Phone: 585-738-8070									
Company:		Rush-Henrietta CSD										Address:									
Date/Time:		4/24/25 8:38		4/24/25 8:38								2034 Lehigh Station Rd. Henrietta, NY 14467									



R2504403 5

Rush-Henrietta Central School District
Crane Elementary



Cooler Receipt and Preservation Check Form

Project/Client Rush-Henrietta CSD Folder Number _____

Cooler received on 4/24/25 by: ME

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)?	Y <u>(N)</u>
3	Did all bottles arrive in good condition (unbroken)?	Y <u>(N)</u>
4	Circle: Wet Ice Dry Ice Gel packs present?	Y <u>(N)</u>

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

8. Temperature Readings Date: 4/24/25 Time: 08:45 ID: IR#12 IR#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>19.3</u>						
Within 0-6°C?	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>
If <0°C, were samples frozen?	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>	Y <u>(N)</u>

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 ME on 4/24/25 at 08:150
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y (N)

Cooler Breakdown/Preservation Check**: Date: 4/24/25 Time: 12:06 by: ME

- 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>226322</u>	HNO ₃		<u>X</u>	<u>None</u>		<u>All</u>	<u>4ml each</u>	<u>239258</u>	<u>All 22</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: _____

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

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



Miscellaneous Forms

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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.
- 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: Rush-Henrietta Central School District
Project: Crane Elementary/

Service Request: R2504403

Sample Name: Crane-1 42-Drinking Fountain Gym
Lab Code: R2504403-001
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-2 59-Kitchen Island Sink Faucet
Lab Code: R2504403-002
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-3 59-Braising Pan Faucet
Lab Code: R2504403-003
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-4 59-Kitchen Island Sink Faucet
Lab Code: R2504403-004
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-5 59-Braising Pan Faucet (5Min)
Lab Code: R2504403-005
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

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: Crane Elementary/

Service Request: R2504403

Sample Name: Crane-6 41-Drinking Fountain Gym
Lab Code: R2504403-006
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-7 27-Health Office Main Sink
Lab Code: R2504403-007
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-8 6-Faculty Break room Sink Faucet
Lab Code: R2504403-008
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-9 6-Faculty Break Room Instant Hot
Lab Code: R2504403-009
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane-10 Drinking Fountain Adj. to Rm.
Lab Code: R2504403-010
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

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: Crane Elementary/

Service Request: R2504403

Sample Name: Crane-11 Drinking Fountain Adj. to Rm
Lab Code: R2504403-011
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane Bottle Filler Adj. to Rm 51
Lab Code: R2504403-012
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
MKASTAN

Sample Name: Crane Main Office Lobby Drinking
Lab Code: R2504403-013
Sample Matrix: Drinking Water

Date Collected: 04/24/25
Date Received: 04/24/25

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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dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-1 42-Drinking Fountain Gym
Lab Code: R2504403-001

Service Request: R2504403
Date Collected: 04/24/25 04:52
Date Received: 04/24/25 08:38
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	05/02/25 13:36	

ALS Group USA, Corp.
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Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-2 59-Kitchen Island Sink Faucet
Lab Code: R2504403-002

Service Request: R2504403
Date Collected: 04/24/25 04:45
Date Received: 04/24/25 08:38
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	05/02/25 13:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-3 59-Braising Pan Faucet
Lab Code: R2504403-003

Service Request: R2504403
Date Collected: 04/24/25 04:45
Date Received: 04/24/25 08:38
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	10.7	ug/L	1.0	1	05/02/25 13:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water

Service Request: R2504403
Date Collected: 04/24/25 04:50
Date Received: 04/24/25 08:38

Sample Name: Crane-4 59-Kitchen Island Sink Faucet (5Min Flush)
Lab Code: R2504403-004

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	05/02/25 13:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-5 59-Braising Pan Faucet (5Min Flush)
Lab Code: R2504403-005

Service Request: R2504403
Date Collected: 04/24/25 04:50
Date Received: 04/24/25 08:38
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	05/02/25 13:42	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-6 41-Drinking Fountain Gym
Lab Code: R2504403-006

Service Request: R2504403
Date Collected: 04/24/25 04:52
Date Received: 04/24/25 08:38
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	12.1	ug/L	1.0	1	05/02/25 13:47	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-7 27-Health Office Main Sink Faucet
Lab Code: R2504403-007

Service Request: R2504403
Date Collected: 04/24/25 04:54
Date Received: 04/24/25 08:38
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	05/02/25 13:48	

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dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-8 6-Faculty Break room Sink Faucet
Lab Code: R2504403-008

Service Request: R2504403
Date Collected: 04/24/25 04:56
Date Received: 04/24/25 08:38

Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.1	ug/L	1.0	1	05/02/25 13:49	

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dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-9 6-Faculty Break Room Instant Hot Water Dispenser
Lab Code: R2504403-009

Service Request: R2504403
Date Collected: 04/24/25 04:56
Date Received: 04/24/25 08:38
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	05/02/25 13:51	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-10 Drinking Fountain Adj. to Rm. 11
Lab Code: R2504403-010

Service Request: R2504403
Date Collected: 04/24/25 04:58
Date Received: 04/24/25 08:38
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	04/28/25 14:35	

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Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane-11 Drinking Fountain Adj. to Rm 46A
Lab Code: R2504403-011

Service Request: R2504403
Date Collected: 04/24/25
Date Received: 04/24/25 08:38
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	04/28/25 14:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane Bottle Filler Adj. to Rm 51
Lab Code: R2504403-012

Service Request: R2504403
Date Collected: 04/24/25
Date Received: 04/24/25 08:38
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	04/28/25 14:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Crane Main Office Lobby Drinking Fountain
Lab Code: R2504403-013

Service Request: R2504403
Date Collected: 04/24/25
Date Received: 04/24/25 08:38
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.3	ug/L	1.0	1	04/28/25 14:41	



QC Summary Forms

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Metals

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Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2504403-MB1

Service Request: R2504403
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	04/28/25 14:05	

ALS Group USA, Corp.
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Analytical Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2504403-MB2

Service Request: R2504403
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	05/02/25 13:29	

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QA/QC Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water

Service Request: R2504403
Date Analyzed: 04/28/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2504403-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	19.0	20.0	95	85-115

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dba ALS Environmental

QA/QC Report

Client: Rush-Henrietta Central School District
Project: Crane Elementary
Sample Matrix: Drinking Water

Service Request: R2504403
Date Analyzed: 05/02/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2504403-LCS2

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