



January 14, 2026

Service Request No:R2515210

Victoria Kaptein
Lozier Environmental Consulting, Incorporated
2011 East Main Street
Rochester, NY 14609

Laboratory Results for: M40814 RCSD - Franklin High School

Dear Victoria,

Enclosed are the results of the sample(s) submitted to our laboratory November 10, 2025
For your reference, these analyses have been assigned our service request number **R2515210**.

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: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water

Service Request: R2515210
Date Received: 11/10/2025

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 drinking water samples were received for analysis at ALS Environmental on 11/10/2025. 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.

Report revised to correct sample ID on 1/14/2026.

Approved by 

Date 12/05/2025



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: M40814 63 FHS-02-CR-IN-204-T				Lab ID: R2515210-003		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.9			1.0	ug/L	200.8
CLIENT ID: M40814 64 FHS-02-OF-IN-205A-T				Lab ID: R2515210-004		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.4			1.0	ug/L	200.8
CLIENT ID: M40814 67 FHS-02--LI-IN-231-T				Lab ID: R2515210-007		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.7			1.0	ug/L	200.8
CLIENT ID: M40814 68 FHS-02-CR-IN-240-T1				Lab ID: R2515210-008		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.2			1.0	ug/L	200.8
CLIENT ID: M40814 70 FHS-02-CR-IN-240-T3				Lab ID: R2515210-010		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.9			1.0	ug/L	200.8
CLIENT ID: M40814 73 FHS-02-NO-IN-241-TL				Lab ID: R2515210-013		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8
CLIENT ID: M40814 74 FHS-02-NO-IN-241-TR				Lab ID: R2515210-014		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.4			1.0	ug/L	200.8
CLIENT ID: M40814 75 FHS-02-NO-IN-254-T1-IN-11				Lab ID: R2515210-015		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	4.2			1.0	ug/L	200.8
CLIENT ID: M40814 76 FHS-02-NO-IN-254-T2-IN-11				Lab ID: R2515210-016		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	9.4			1.0	ug/L	200.8
CLIENT ID: M40814 77 FHS-02-NO-IN-254-T-BY-11				Lab ID: R2515210-017		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	1.6			1.0	ug/L	200.8
CLIENT ID: M40814 78 FHS-02-NO-IN-254-T-IN-9				Lab ID: R2515210-018		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	45.0			1.0	ug/L	200.8
CLIENT ID: M40814 79 FHS-02-NO-IN-254-T-IN-10				Lab ID: R2515210-019		
Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	8.6			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: M40814 83 FHS-02-CR-IN-249A-T				Lab ID: R2515210-023		
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	5.7			1.0	ug/L	200.8

CLIENT ID: M40814 86 FHS-03-CR-IN-362-T				Lab ID: R2515210-026		
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	11.6			1.0	ug/L	200.8

CLIENT ID: M40814 89 FHS-03-CR-IN-354-T				Lab ID: R2515210-029		
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	44.6			1.0	ug/L	200.8

CLIENT ID: M40814 90 FHS-03-LO-IN-349B-T				Lab ID: R2515210-030		
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Analyte	Results	Flag	MDL	MRL	Units	Method
Lead, Total	3.5			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: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School

Service Request:R2515210

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2515210-001	M40814 61 FHS-02-HA-BY-208-FR	10/29/2025	0620
R2515210-002	M40814 62 FHS-02-HA-BY-208-BF	10/29/2025	0621
R2515210-003	M40814 63 FHS-02-CR-IN-204-T	10/29/2025	0624
R2515210-004	M40814 64 FHS-02-OF-IN-205A-T	10/29/2025	0626
R2515210-005	M40814 65 FHS-02-HA-BY-226-F	10/29/2025	0633
R2515210-006	M40814 66 FHS-02-HA-BY-226-BF	10/29/2025	0631
R2515210-007	M40814 67 FHS-02--LI-IN-231-T	10/29/2025	0635
R2515210-008	M40814 68 FHS-02-CR-IN-240-T1	10/29/2025	0642
R2515210-009	M40814 69 FHS-02-CR-IN-240-T22	10/29/2025	0648
R2515210-010	M40814 70 FHS-02-CR-IN-240-T3	10/29/2025	0648
R2515210-011	M40814 71 FHS-02-CR-IN-240-T4	10/29/2025	0649
R2515210-012	M40814 72 FHS-02-CR-IN-240-T5	10/29/2025	0649
R2515210-013	M40814 73 FHS-02-NO-IN-241-TL	10/29/2025	0657
R2515210-014	M40814 74 FHS-02-NO-IN-241-TR	10/29/2025	0658
R2515210-015	M40814 75 FHS-02-NO-IN-254-T1-IN-11	10/29/2025	0700
R2515210-016	M40814 76 FHS-02-NO-IN-254-T2-IN-11	10/29/2025	0700
R2515210-017	M40814 77 FHS-02-NO-IN-254-T-BY-11	10/29/2025	0703
R2515210-018	M40814 78 FHS-02-NO-IN-254-T-IN-9	10/29/2025	0704
R2515210-019	M40814 79 FHS-02-NO-IN-254-T-IN-10	10/29/2025	0705
R2515210-020	M40814 80 FHS-02-HA-BY-244-FL	10/29/2025	0711
R2515210-021	M40814 81 FHS-02-HA-BY-244-FR	10/29/2025	0711
R2515210-022	M40814 82 FHS-02-HA-BY-244-BF	10/29/2025	0711
R2515210-023	M40814 83 FHS-02-CR-IN-249A-T	10/29/2025	0715
R2515210-024	M40814 84 FHS-02-HA-BY-260A-F	10/29/2025	0718
R2515210-025	M40814 85 FHS-02-HA-BY-260A-BF	10/29/2025	0718
R2515210-026	M40814 86 FHS-03-CR-IN-362-T	10/30/2025	0622
R2515210-027	M40814 87 FHS-03-HA-BY-361-F	10/30/2025	0627
R2515210-028	M40814 88 FHS-03-HA-BY-361-BF	10/30/2025	0627
R2515210-029	M40814 89 FHS-03-CR-IN-354-T	10/30/2025	0630
R2515210-030	M40814 90 FHS-03-LO-IN-349B-T	10/30/2025	0635



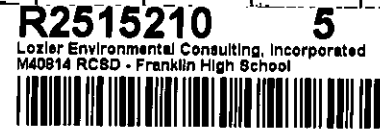
2011 East Main Street, Rochester, NY 14609
Web: LozierEnv.com

Phone (585) 654-9080 Fax (585) 654-9662
E-Mail: support@lozierenv.com

Page 7 of 11

REPORT TO:		INVOICE TO:	
Company:	Lozier Environmental Consulting, Inc.	Company:	(SAME)
Address:	2011 East Main Street	Address:	
City, State Zip:	Rochester NY 14609	City, State Zip:	
Phone:	585-654-9080	Fax:	585-654-9662
Other:	E-Mail: support@lozierenv.com	Purchase Order #:	

LAB ID (Lab Use Only)	SAMPLE DESCRIPTION / LOCATION	DATE	TIME	AIR	WATER: P=Potable NP=Non-Potable	SOIL / SOLID	WIPE / SWAB / TAPE LIFT	SAMPLE COMMENTS	REQUESTED ANALYSIS					
									Lead					
61	FHS-02-HA-BY-208-FR	10/29/2025	6:20		DW				x					
62	FHS-02-HA-BY-208-BF	10/29/2025	6:21		DW				x					
63	FHS-02-CR-IN-204-T	10/29/2025	6:24		DW				x					
64	FHS-02-OF-IN-205A-T	10/29/2025	6:26		DW				x					
65	FHS-02-HA-BY-226-F	10/29/2025	6:31		DW				x					
66	FHS-02-HA-BY-226-BF	10/29/2025	6:31		DW				x					
67	FHS-02-LI-IN-231-T	10/29/2025	6:35		DW				x					
68	FHS-02-CR-IN-240-T1	10/29/2025	6:42		DW			under window	x					
69	FHS-02-CR-IN-240-T2	10/29/2025	6:48		DW			right wall	x					
70	FHS-02-CR-IN-240-T3	10/29/2025	6:48		DW			corner	x					



Container Type (Circle One): Plastic Glass Sterile Other _____

Delivery (Circle One): Client Drop-Off / Courier (Tracking # _____)

SAMPLED BY* Chris Connelly

RELINQUISHED BY*: Joe Savioe

DATE: 11/4/2025 TIME:

RECEIVED BY:

DATE: 11/10/25 TIME: 1445

RELINQUISHED BY*:

DATE: TIME:

RECEIVED BY:

DATE: TIME:

RELINQUISHED BY*:

DATE: TIME:

RECEIVED BY:

DATE: TIME:

*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

FOR LAB USE ONLY	
PRESERVATIVE/BIOCIDE: HNO3-	FOR POTABLE WATER ONLY:
TOTAL NUMBER OF CONTAINERS: 110	COLIFORM BACTERIA:
CUSTODY SEAL INTACT? YES	Present Absent
SAMPLE ON ICE? NO	If Present, Date Client is
TEMPERATURE: ____ C	contacted with result:
SAMPLE IN COMPLIANCE: YES	Date: _____
	Contacted By: _____



REPORT TO:		INVOICE TO:	
Company:	Lozier Environmental Consulting, Inc.	Company:	(SAME)
Address:	2011 East Main Street	Address:	
City, State Zip:	Rochester NY 14609	City, State Zip:	
TURNAROUND TIME: Standard Rush	Phone: 585-654-9080 Fax: 585-654-9662	Phone:	Fax:
Other:	E-Mail: support@lozierenv.com	Purchase Order #:	

LAB ID (Lab Use Only)	SAMPLE DESCRIPTION / LOCATION	DATE	TIME	AIR	WATER: P=Potable NP=Non-Potable	SOIL / SOLID	WIPE / SWAB / TAPE LIFT	SAMPLE COMMENTS	REQUESTED ANALYSIS					
									Lead					
71	FHS-02-CR-IN-240-T4	10/29/2025	6:49		DW			hallway wall left	x					
72	FHS-02-CR-IN-240-T5	10/29/2025	6:49		DW			hallway wall right	x					
73	FHS-02-NO-IN-241-TL	10/29/2025	6:57		DW				x					
74	FHS-02-NO-IN-241-TR	10/29/2025	6:58		DW				x					
75	FHS-02-NO-IN-254-T1-IN-11	10/29/2025	7:00		DW			door wall tap	x					
76	FHS-02-NO-IN-254-T2-IN-11	10/29/2025	7:00		DW			hall wall tap	x					
77	FHS-02-NO-IN-254-T-BY-11	10/29/2025	7:03		DW				x					
78	FHS-02-NO-IN-254-T-IN-9	10/29/2025	7:04		DW				x					
79	FHS-02-NO-IN-254-T-IN-10	10/29/2025	7:05		DW				x					
80	FHS-02-HA-BY-244-FL	10/29/2025	7:11		DW				x					

Container Type (Circle One): Plastic Glass Sterile Other _____

Delivery (Circle One): Client Drop-Off / Courier (Tracking # _____)

SAMPLED BY* Chris Connelly

RELINQUISHED BY*: Joe Savioe

DATE: 11/4/2025 TIME:

RECEIVED BY:

DATE: 11/10/25 TIME: 1945

RELINQUISHED BY*:

DATE: TIME:

RECEIVED BY:

DATE: TIME:

RELINQUISHED BY*:

DATE: TIME:

RECEIVED BY:

DATE: TIME:

*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

FOR LAB USE ONLY	
PRESERVATIVE/BIOCIDE: HNO3-	FOR POTABLE WATER ONLY:
TOTAL NUMBER OF CONTAINERS: 110	COLIFORM BACTERIA:
CUSTODY SEAL INTACT? YES	Present Absent
SAMPLE ON ICE? NO	If Present, Date Client is
TEMPERATURE: _____ C	contacted with result:
SAMPLE IN COMPLIANCE: YES	Date: _____
	Contacted By: _____



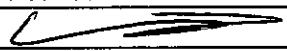
REPORT TO:		INVOICE TO:	
Company:	Lozier Environmental Consulting, Inc.	Company:	(SAME)
Address:	2011 East Main Street	Address:	
City, State Zip:	Rochester NY 14609	City, State Zip:	
TURNAROUND TIME: Standard Rush	Phone: 585-654-9080 Fax: 585-654-9662	Phone:	Fax:
Other:	E-Mail: support@lozierenv.com	Purchase Order #:	

LAB ID (Lab Use Only)	SAMPLE DESCRIPTION / LOCATION	DATE	TIME	AIR	WATER: P=Potable NP=Non-Potable	SOIL / SOLID	WIPE / SWAB / TAPE LIFT	SAMPLE COMMENTS	REQUESTED ANALYSIS					
									Lead					
81	FHS-02-HA-BY-244-FR	10/29/2025	7:11		DW				x					
82	FHS-02-HA-BY-244-BF	10/29/2025	7:11		DW				x					
83	FHS-02-CR-IN-249A-T	10/29/2025	7:15		DW				x					
84	FHS-02-HA-BY-260A-F	10/29/2025	7:18		DW				x					
85	FHS-02-HA-BY-260A-BF	10/29/2025	7:18		DW				x					
86	FHS-03-CR-IN-362-T	10/30/2025	6:22		DW				x					
87	FHS-03-HA-BY-361-F	10/30/2025	6:27		DW				x					
88	FHS-03-HA-BY-361-BF	10/30/2025	6:27		DW				x					
89	FHS-03-CR-IN-354-T	10/30/2025	6:30		DW				x					
90	FHS-03-LO-IN-349B-T	10/30/2025	6:35		DW				x					

Container Type (Circle One): Plastic Glass Sterile Other _____

Delivery (Circle One): Client Drop-Off / Courier (Tracking # _____)

SAMPLED BY* Chris Connelly

RELINQUISHED BY*: Joe Savioe	DATE: 11/4/2025	TIME:
RECEIVED BY: 	DATE: 11/10/25	TIME: 1445
RELINQUISHED BY*:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:
RELINQUISHED BY*:	DATE:	TIME:
RECEIVED BY:	DATE:	TIME:

*The above signatures hereby authorize subcontracting of samples as required for laboratory analysis

FOR LAB USE ONLY	
PRESERVATIVE/BIOCIDE: HNO3-	FOR POTABLE WATER ONLY:
TOTAL NUMBER OF CONTAINERS: 110	COLIFORM BACTERIA:
CUSTODY SEAL INTACT? YES	Present Absent
SAMPLE ON ICE? NO	If Present, Date Client is
TEMPERATURE: _____ C	contacted with result:
SAMPLE IN COMPLIANCE: YES	Date: _____
	Contacted By: _____



Cooler Receipt and Preservation Check Form

R2515210

5

Lozier Environmental Consulting, Incorporated
M40814 RCSD - Franklin High School



Project/Client Lozier

Folder Number _____

Cooler received on 11/10/25

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

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

8. Temperature Readings Date: 11/10/25 Time: 1447 ID: IR#12 R#11 From: Temp Blank Sample Bottle

Temp (°C)	<u>8.6</u>	<u>15.8</u>					
Within 0-6°C?	Y <u>N</u>	Y <u>N</u>	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: RCC by RDA on 11/10/25 at 1449
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 11/18/25 Time: 1043 by: u

- 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
≥12		NaOH	Yes No						
≤2	<u>202325</u>	HNO ₃	<u>✓</u>	<u>44030581</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	- -			**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).			
		HCl	** **						

Bottle lot numbers: 80724-02

Explain all Discrepancies/ Other Comments:

* did not put time of for being relinquished
9/10 no bottle Label

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: u

*significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



Miscellaneous Forms

ALS Environmental—Rochester Laboratory

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

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

www.alsglobal.com



REPORT QUALIFIERS AND DEFINITIONS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.	+	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.

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School/

Service Request: R2515210

Sample Name: M40814 61 FHS-02-HA-BY-208-FR
Lab Code: R2515210-001
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 62 FHS-02-HA-BY-208-BF
Lab Code: R2515210-002
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 63 FHS-02-CR-IN-204-T
Lab Code: R2515210-003
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 64 FHS-02-OF-IN-205A-T
Lab Code: R2515210-004
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 65 FHS-02-HA-BY-226-F
Lab Code: R2515210-005
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School/

Service Request: R2515210

Sample Name: M40814 66 FHS-02-HA-BY-226-BF
Lab Code: R2515210-006
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 67 FHS-02--LI-IN-231-T
Lab Code: R2515210-007
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 68 FHS-02-CR-IN-240-T1
Lab Code: R2515210-008
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 69 FHS-02-CR-IN-240-T22
Lab Code: R2515210-009
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 70 FHS-02-CR-IN-240-T3
Lab Code: R2515210-010
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School/

Service Request: R2515210

Sample Name: M40814 71 FHS-02-CR-IN-240-T4
Lab Code: R2515210-011
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 72 FHS-02-CR-IN-240-T5
Lab Code: R2515210-012
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 73 FHS-02-NO-IN-241-TL
Lab Code: R2515210-013
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 74 FHS-02-NO-IN-241-TR
Lab Code: R2515210-014
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 75 FHS-02-NO-IN-254-T1-IN-11
Lab Code: R2515210-015
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School/

Service Request: R2515210

Sample Name: M40814 76 FHS-02-NO-IN-254-T2-IN-11
Lab Code: R2515210-016
Sample Matrix: Drinking Water

Date Collected: 10/29/25**Date Received:** 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 77 FHS-02-NO-IN-254-T-BY-11
Lab Code: R2515210-017
Sample Matrix: Drinking Water

Date Collected: 10/29/25**Date Received:** 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 78 FHS-02-NO-IN-254-T-IN-9
Lab Code: R2515210-018
Sample Matrix: Drinking Water

Date Collected: 10/29/25**Date Received:** 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 79 FHS-02-NO-IN-254-T-IN-10
Lab Code: R2515210-019
Sample Matrix: Drinking Water

Date Collected: 10/29/25**Date Received:** 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 80 FHS-02-HA-BY-244-FL
Lab Code: R2515210-020
Sample Matrix: Drinking Water

Date Collected: 10/29/25**Date Received:** 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School/

Service Request: R2515210

Sample Name: M40814 81 FHS-02-HA-BY-244-FR
Lab Code: R2515210-021
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 82 FHS-02-HA-BY-244-BF
Lab Code: R2515210-022
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 83 FHS-02-CR-IN-249A-T
Lab Code: R2515210-023
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 84 FHS-02-HA-BY-260A-F
Lab Code: R2515210-024
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 85 FHS-02-HA-BY-260A-BF
Lab Code: R2515210-025
Sample Matrix: Drinking Water

Date Collected: 10/29/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School/

Service Request: R2515210

Sample Name: M40814 86 FHS-03-CR-IN-362-T
Lab Code: R2515210-026
Sample Matrix: Drinking Water

Date Collected: 10/30/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 87 FHS-03-HA-BY-361-F
Lab Code: R2515210-027
Sample Matrix: Drinking Water

Date Collected: 10/30/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 88 FHS-03-HA-BY-361-BF
Lab Code: R2515210-028
Sample Matrix: Drinking Water

Date Collected: 10/30/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 89 FHS-03-CR-IN-354-T
Lab Code: R2515210-029
Sample Matrix: Drinking Water

Date Collected: 10/30/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN

Sample Name: M40814 90 FHS-03-LO-IN-349B-T
Lab Code: R2515210-030
Sample Matrix: Drinking Water

Date Collected: 10/30/25
Date Received: 11/10/25

Analysis Method
200.8

Extracted/Digested By

Analyzed By
NMANSEN



PREPARATION METHODS

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

INORGANIC

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7 / 200.8	200.2
6010D	3005A/3010A
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
6010D	3050B
6010D TCLP (1311) extract	3005A/3010A
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

ALS Environmental—Rochester Laboratory

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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: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 61 FHS-02-HA-BY-208-FR
Lab Code: R2515210-001

Service Request: R2515210
Date Collected: 10/29/25 06:20
Date Received: 11/10/25 14:45
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	12/03/25 15:30	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 62 FHS-02-HA-BY-208-BF
Lab Code: R2515210-002

Service Request: R2515210
Date Collected: 10/29/25 06:21
Date Received: 11/10/25 14:45
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	12/03/25 15:32	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 63 FHS-02-CR-IN-204-T
Lab Code: R2515210-003

Service Request: R2515210
Date Collected: 10/29/25 06:24
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.9	ug/L	1.0	1	12/03/25 15:33	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 64 FHS-02-OF-IN-205A-T
Lab Code: R2515210-004

Service Request: R2515210
Date Collected: 10/29/25 06:26
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.4	ug/L	1.0	1	12/03/25 15:34	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 65 FHS-02-HA-BY-226-F
Lab Code: R2515210-005

Service Request: R2515210
Date Collected: 10/29/25 06:33
Date Received: 11/10/25 14:45
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	12/03/25 15:36	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 66 FHS-02-HA-BY-226-BF
Lab Code: R2515210-006

Service Request: R2515210
Date Collected: 10/29/25 06:31
Date Received: 11/10/25 14:45
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	12/03/25 15:37	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 67 FHS-02--LI-IN-231-T
Lab Code: R2515210-007

Service Request: R2515210
Date Collected: 10/29/25 06:35
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.7	ug/L	1.0	1	12/03/25 15:38	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 68 FHS-02-CR-IN-240-T1
Lab Code: R2515210-008

Service Request: R2515210
Date Collected: 10/29/25 06:42
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.2	ug/L	1.0	1	12/03/25 15:39	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 69 FHS-02-CR-IN-240-T22
Lab Code: R2515210-009

Service Request: R2515210
Date Collected: 10/29/25 06:48
Date Received: 11/10/25 14:45
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	12/03/25 15:41	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 70 FHS-02-CR-IN-240-T3
Lab Code: R2515210-010

Service Request: R2515210
Date Collected: 10/29/25 06:48
Date Received: 11/10/25 14:45
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	12/03/25 15:45	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 71 FHS-02-CR-IN-240-T4
Lab Code: R2515210-011

Service Request: R2515210
Date Collected: 10/29/25 06:49
Date Received: 11/10/25 14:45
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	12/03/25 15:58	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 72 FHS-02-CR-IN-240-T5
Lab Code: R2515210-012

Service Request: R2515210
Date Collected: 10/29/25 06:49
Date Received: 11/10/25 14:45
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	12/03/25 16:02	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 73 FHS-02-NO-IN-241-TL
Lab Code: R2515210-013

Service Request: R2515210
Date Collected: 10/29/25 06:57
Date Received: 11/10/25 14:45
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	12/03/25 16:03	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 74 FHS-02-NO-IN-241-TR
Lab Code: R2515210-014

Service Request: R2515210
Date Collected: 10/29/25 06:58
Date Received: 11/10/25 14:45
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	12/03/25 16:04	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 75 FHS-02-NO-IN-254-T1-IN-11
Lab Code: R2515210-015

Service Request: R2515210
Date Collected: 10/29/25 07:00
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	4.2	ug/L	1.0	1	12/03/25 16:05	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 76 FHS-02-NO-IN-254-T2-IN-11
Lab Code: R2515210-016

Service Request: R2515210
Date Collected: 10/29/25 07:00
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	9.4	ug/L	1.0	1	12/03/25 16:07	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 77 FHS-02-NO-IN-254-T-BY-11
Lab Code: R2515210-017

Service Request: R2515210
Date Collected: 10/29/25 07:03
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	1.6	ug/L	1.0	1	12/03/25 16:10	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 78 FHS-02-NO-IN-254-T-IN-9
Lab Code: R2515210-018

Service Request: R2515210
Date Collected: 10/29/25 07:04
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	45.0	ug/L	1.0	1	12/03/25 16:12	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 79 FHS-02-NO-IN-254-T-IN-10
Lab Code: R2515210-019

Service Request: R2515210
Date Collected: 10/29/25 07:05
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	8.6	ug/L	1.0	1	12/03/25 16:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 80 FHS-02-HA-BY-244-FL
Lab Code: R2515210-020

Service Request: R2515210
Date Collected: 10/29/25 07:11
Date Received: 11/10/25 14:45
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	12/03/25 16:14	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 81 FHS-02-HA-BY-244-FR
Lab Code: R2515210-021

Service Request: R2515210
Date Collected: 10/29/25 07:11
Date Received: 11/10/25 14:45
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	12/03/25 16:16	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 82 FHS-02-HA-BY-244-BF
Lab Code: R2515210-022

Service Request: R2515210
Date Collected: 10/29/25 07:11
Date Received: 11/10/25 14:45
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	12/03/25 16:17	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 83 FHS-02-CR-IN-249A-T
Lab Code: R2515210-023

Service Request: R2515210
Date Collected: 10/29/25 07:15
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	5.7	ug/L	1.0	1	12/03/25 16:18	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 84 FHS-02-HA-BY-260A-F
Lab Code: R2515210-024

Service Request: R2515210
Date Collected: 10/29/25 07:18
Date Received: 11/10/25 14:45
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	12/03/25 16:19	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 85 FHS-02-HA-BY-260A-BF
Lab Code: R2515210-025

Service Request: R2515210
Date Collected: 10/29/25 07:18
Date Received: 11/10/25 14:45
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	12/03/25 16:21	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 86 FHS-03-CR-IN-362-T
Lab Code: R2515210-026

Service Request: R2515210
Date Collected: 10/30/25 06:22
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	11.6	ug/L	1.0	1	12/03/25 16:22	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 87 FHS-03-HA-BY-361-F
Lab Code: R2515210-027

Service Request: R2515210
Date Collected: 10/30/25 06:27
Date Received: 11/10/25 14:45
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	12/03/25 16:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 88 FHS-03-HA-BY-361-BF
Lab Code: R2515210-028

Service Request: R2515210
Date Collected: 10/30/25 06:27
Date Received: 11/10/25 14:45
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	12/03/25 16:27	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 89 FHS-03-CR-IN-354-T
Lab Code: R2515210-029

Service Request: R2515210
Date Collected: 10/30/25 06:30
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	44.6	ug/L	1.0	1	12/03/25 16:29	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: M40814 90 FHS-03-LO-IN-349B-T
Lab Code: R2515210-030

Service Request: R2515210
Date Collected: 10/30/25 06:35
Date Received: 11/10/25 14:45
Basis: NA

Inorganic Parameters

Analyte Name	Analysis Method	Result	Units	MRL	Dil.	Date Analyzed	Q
Lead, Total	200.8	3.5	ug/L	1.0	1	12/03/25 16:30	



QC Summary Forms

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Metals

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Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2515210-MB1

Service Request: R2515210
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	12/03/25 15:55	

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Analytical Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water
Sample Name: Method Blank
Lab Code: R2515210-MB2

Service Request: R2515210
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	12/03/25 15:14	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water

Service Request: R2515210
Date Collected: 10/29/25
Date Received: 11/10/25
Date Analyzed: 12/3/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: M40814 71 FHS-02-CR-IN-240-T4
Lab Code: R2515210-011
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Sample Result	Result	Matrix Spike R2515210-011MS		Result	Duplicate Matrix Spike R2515210-011DMS		% Rec Limits	RPD	RPD Limit
			Spike Amount	% Rec		Spike Amount	% Rec			
Lead, Total	1.0 U	21.7	20.0	108	20.5	20.0	102	70-130	6	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: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water

Service Request: R2515210
Date Collected: 10/30/25
Date Received: 11/10/25
Date Analyzed: 12/3/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name: M40814 90 FHS-03-LO-IN-349B-T
Lab Code: R2515210-030
Analysis Method: 200.8

Units: ug/L
Basis: NA

Analyte Name	Matrix Spike R2515210-030MS					Duplicate Matrix Spike R2515210-030DMS				
	Sample Result	Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits	RPD	RPD Limit
Lead, Total	3.5	24.0	20.0	103	23.4	20.0	100	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.

ALS Group USA, Corp.

dba ALS Environmental

QA/QC Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water

Service Request: R2515210

Date Analyzed: 12/03/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2515210-LCS1

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	21.2	20.0	106	85-115

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dba ALS Environmental

QA/QC Report

Client: Lozier Environmental Consulting, Incorporated
Project: M40814 RCSD - Franklin High School
Sample Matrix: Drinking Water

Service Request: R2515210

Date Analyzed: 12/03/25

Lab Control Sample Summary

Inorganic Parameters

Units:ug/L

Basis:NA

Lab Control Sample

R2515210-LCS2

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Lead, Total	200.8	20.7	20.0	104	85-115