Lead in Drinking Water Testing
Skoi-Yase Primary School

Location:

Skoi-Yase Primary School
65 Fayette Street
Waterloo, New York 13165

LaBella Project No.

2251223

December 12, 2025

LaBella
Powered by partnership.

300 State Street, Suite 201 | Rochester, NY 14614 | p 585-454-6110 | f 585-454-3066
www.labellapc.com

LaBella
Powered by partnership.

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1.0 BACKGROUND

LaBella Associates, D.P.C. (LaBella) sampled potable water outlets throughout the Waterloo Central School District (WCSD) in accordance with Subpart 67-4 of Title 10 of the New York State Codes, Rules, and Regulations (Subpart 67-4). Under Subpart 67-4, "all school districts and boards of cooperative educational services are required to test potable water for lead contamination, and to develop and implement a lead remediation plan, where applicable."

Lead contamination is a significant public health concern. Lead has been linked to various harmful conditions such as central nervous system and kidney damage. Children, especially those under the age of 6, are particularly susceptible to the toxic effects of lead. There is no known safe level of lead in blood, and the US Environmental Protection Agency (USEPA) has set a Maximum Contaminant Level Goal of zero. As of 2022, Subpart 67-4 establishes an action level of 5 parts per billion (ppb) in school drinking water. If test results exceed this level, the district must undertake remedial action.

The Subpart 67-4 testing requirement was first promulgated under emergency legislation in 2016, and subsequently signed into permanent law. Subsequently, Senate Bill S2122A was signed into law on December 22, 2022, changing various components of Subpart 67-4. Key revisions to the standard include a reduced action level down to 5 parts per billion (ppb), and requires that testing be performed every three years. The next round of sampling reports are due by the end of 2025. This report has been designed to fulfill the initial testing and reporting requirements outlined in Subpart 67-4.

LaBella conducted the initial water sampling at the following location:

<u>October 15, 2025</u>

- Skoi-Yase Primary School – 65 Fayette Street, Waterloo, NY

Outlets that were selected for sampling include drinking fountains, bottle fillers, kitchen sinks, classroom sinks, medical office sinks, and ice machines. Outlets categorically excluded from testing included laboratory sinks, bathroom sinks, art room sinks, single-handle faucets, showers, toilets, janitor's sinks, and mechanical room outlets. Typically, excluded outlets are capable of being isolated by custodial staff, and will require warning signs to prohibit consumption.

2.0 SAMPLING PROCEDURES

The target water outlets were left to stagnate for a period of 8 to 18 hours prior to the start of the sampling. The water conditions were reported to be representative of normal consumptive patterns with building occupancy controlled during stagnation and sampling periods.

In accordance with Subpart 67-4 requirements, sampling was limited to "first-draw" samples. A volume of the first 250 mL of water was taken from each cold-water outlet in the sampling inventory.

The samples were then promptly packaged and shipped to a NYS Department of Health (DOH) Environmental Laboratory Approval Program (ELAP) accredited laboratory. Samples were analyzed utilizing EPA environmental analysis method 200.8 for lead in potable water. Results from the sampling rounds were then delivered to WCSD.

3.0 RESULTS

3.1 Water Sample Summaries

The following table summarizes the results from the initial sampling round:

October 15, 2025 – Total Water Sample Summary		
Building	**Number of Total Samples**	**Number of Outlets above Action Level**
Skoi-Yase Primary School	15	0

Based on laboratory analyses of the samples collected, no outlets were determined to exceed the Subpart 67-4 action level of 5 micrograms per liter (µg/L).

For a full list of fixtures sampled, see Appendix A.

4.0 REPORTING AND RECORD KEEPING

In accordance with Subpart 67-4 the district shall:

1. Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report.

2. Notify all staff and all persons in parental relation to children or students of the test results, in writing, as soon as practicable, but no more than 10 business days after the school received the laboratory report.

3. The school shall make available, on the school's website, the results of all lead testing performed and lead remediation plans implemented pursuant to Subpart 67-4, as soon as practicable, but no more than 6 weeks after the school received the laboratory reports.

4. As soon as practicable, but no more than 10 business days after the school received the laboratory reports, the school shall report data relating to test results to the NYS Health Department, local health department, and NYS Education Department, through the NYS Health Department's designated statewide electronic reporting system.

5. The school shall retain all records of test results, lead remediation plans, and waiver requests, for ten years following the creation of such documentation. Copies of such documentation shall be immediately provided to the NYS Health Department, local health department, or NYS Education Department, upon request.

APPENDIX A:

DETAILED RESULTS SPREADSHEET

Sample #	Location	Outlet Type	Notes	Date	Time	Concentration (ug/L)
SY-CAFÉ-01	Cafeteria	Drinking Fountain	---	10/15/2025	0612	<1.0
SY-CAFÉ-02	Cafeteria	Bottle Filler	---	10/15/2025	0613	<1.0
CY-GYMH-01	Hallway by Gym	Drinking Fountain	---	10/15/2025	0610	<1.0
SY-GYMH-02	Hallway by Gym	Bottle Filler	---	10/15/2025	0611	<1.0
SY-113H-01	Hallway by Room 113	Drinking Fountain	---	10/15/2025	0613	<1.0
SY-113H-02	Hallway by Room 113	Bottle Filler	---	10/15/2025	0614	<1.0
SY-134-01	Music Room 134	Drinking Fountain	---	10/15/2025	0619	<1.0
SY-134-02	Music Room 134	Bottle Filler	---	10/15/2025	0620	<1.0
SY-211H-01	Hallway by Room 211	Drinking Fountain	Left	10/15/2025	0621	<1.0
SY-211H-02	Hallway by Room 211	Drinking Fountain	Right	10/15/2025	0622	<1.0
SY-211H-03	Hallway by Room 211	Bottle Filler	---	10/15/2025	0623	<1.0
SY-120-01	Classroom 120	Drinking Fountain	---	10/15/2025	0615	<1.0
SY-120-02	Classroom 120	Bottle Filler	---	10/15/2025	0616	<1.0
SY-118-01	Classroom 118	Drinking Fountain	---	10/15/2025	0617	<1.0
SY-118-02	Classroom 118	Bottle Filler	---	10/15/2025	0618	<1.0

APPENDIX B:

LABORATORY ANALYTICAL REPORTS

November 05, 2025 Service Request No:R2513541

Cory Stamp
Labella Associates, PC
300 State Street, 2nd Floor
Suite 201
Rochester, NY 14614

Laboratory Results for: Waterloo CSD - Skoi-Yase

Dear Cory,

Enclosed are the results of the sample(s) submitted to our laboratory October 15, 2025
For your reference, these analyses have been assigned our service request number **R2513541.**

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

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

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Meghan Pedro
Project Manager

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: Labella Associates, PC
Project: Waterloo CSD - Skoi-Yase
Sample Matrix: Drinking Water

Service Request: R2513541
Date Received: 10/15/2025

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:

Fifteen drinking water samples were received for analysis at ALS Environmental on 10/15/2025. 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 11/05/2025

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: Labella Associates, PC **Service Request:**R2513541

Project: Waterloo CSD - Skoi-Yase/2251223

SAMPLE CROSS-REFERENCE

SAMPLE #	CLIENT SAMPLE ID	DATE	TIME
R2513541-001	SY-CAFE-01	10/15/2025	0612
R2513541-002	SY-CAFE-02	10/15/2025	0613
R2513541-003	SY-GYMH-01	10/15/2025	0610
R2513541-004	SY-GYMH-02	10/15/2025	0611
R2513541-005	SY-113H-01	10/15/2025	0613
R2513541-006	SY-113H-02	10/15/2025	0614
R2513541-007	SY-134-01	10/15/2025	0619
R2513541-008	SY-134-02	10/15/2025	0620
R2513541-009	SY-211H-01	10/15/2025	0621
R2513541-010	SY-211H-02	10/15/2025	0622
R2513541-011	SY-211H-03	10/15/2025	0623
R2513541-012	SY-120-01	10/15/2025	0615
R2513541-013	SY-120-02	10/15/2025	0616
R2513541-014	SY-118-01	10/15/2025	0617
R2513541-015	SY-118-02	10/15/2025	0618

ALS Environmental

Laboratory location:
Rochester NY

Chain of Custody Form

Page 1 of _____

		ALS Project Manager:		**Work Order #:**	

Customer Information		**Project Information**			**Parameter/Method Request for Analysis**
Purchase Order		Project Name	Waterloo CSD - Skoi-Yase	A	EPA 200.8 Lead in Drinking Water
Work Order		Project Number	2251223	B	
Company Name	LaBella Associates	Bill To Company	LaBella Associates	C	
Send Report To	Cory Stamp	Invoice Attn	Cory Stamp	D	
Address	300 State Street, Suite 200	Address	300 State Street, Suite 200	E	
				F	
City/State/Zip	Rochester, NY 14614	City/State/Zip	Rochester, NY 14614	G	
Phone	(607) 591-7516	Phone	(607) 591-7516	H	
Fax		Fax		I	
e-Mail Address	cstamp@labellapc.com	e-Mail Address	cstamp@labellapc.com	J	

No.	Sample Description	Date	Time	Matrix	Pres.	# Bottles	A	B	C	D	E	F	G	H	I	J	Hold
1	See attached spreadsheets for sample				N/A		X										
2	descriptions. All samples are 250 mL				N/A		X										
3	plastic bottles, drinking water, with				N/A		X										
4	no preservative																
5																	
6	Samples start with SY																
7																	
8																	
9																	
10																	

Sampler(s): Please Print & Sign
Cory Stamp

Shipment Method: Delivered

Required Turnaround Time: ☑ STD 10 Wk Days ☐ 5 Wk Days ☐ 2 Wk Days ☐ 24 Hour ☐ Other _____

Results Due Date:

Relinquished by:	**Date:** 10/15/25	**Time:** 0800	**Received by:**	10/15/25 8:05	**Notes:**
Relinquished by:	**Date:**	**Time:**	**Received by (Laboratory):**	**Cooler Temp.**	**QC Package: (Check Box Below)**
Logged by (Laboratory):	**Date:**	**Time:**	**Checked by (Laboratory):**		☐ Level II: Standard QC ☐ TRRP-Checklist ☐ Level III: Std QC + Raw Data ☐ TRRP Level IV ☐ Level IV: SW846 CLP-Like ☐ Other:

Preservative Key: 1-HCL 2-HNO3 3-H2SO4 4-NaOH 5-Na2S2O3 6-NaHSO4 7-Other 8-4 degrees C 9-5035

Note: Any changes must be made in writing once samples and COC Form have been submitted to ALS Laboratory Group.
Signature denotes acceptance of ALS Group USA, Corp. Terms and Conditions - Please click the link below for detailed Terms & Conditions:
https://www.alsglobal.com/ALSGroupUSACorpTC

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R2513541
Labella Associates, PC
Waterloo CSD - Skoi-Yase

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Sample #	Location	Outlet Type	Notes	Date	Time	Concentration (ug/L)
SY-CAFÉ-01	Cafeteria	Drinking Fountain		10/15	0612	
SY-CAFÉ-02	Cafeteria	Bottle Filler			0613	
SY-GYMH-01	Hallway by Gym	Drinking Fountain			0610	
SY-GYMH-02	Hallway by Gym	Bottle Filler			0611	
SY-113H-01	Hallway by Room 113	Drinking Fountain			0613	
SY-113H-02	Hallway by Room 113	Bottle Filler			0614	
SY-134-01	Music Room 134	Drinking Fountain			0619	
SY-134-02	Music Room 134	Bottle Filler			0620	
SY-211H-01	Hallway by Room 211	Drinking Fountain	Left		0621	
SY-211H-02	Hallway by Room 211	Drinking Fountain	Right		0622	
SY-211H-03	Hallway by Room 211	Bottle Filler			0623	
SY-120-01	Classroom 120	Drinking Fountain			0615	
SY-120-02	Classroom 120	Bottle Filler			0616	
SY-118-01	Classroom 118	Drinking Fountain			0617	
SY-118-02	Classroom 118	Bottle Filler			0618	

R2513541 5
Labella Associates, PC
Waterloo CSD - Skol-Yase

Cooler Receipt and Preservation Check Form

Project/Client Labella Folder Number

Cooler received on 10/15/25 by: RM

COURIER: ALS UPS FEDEX VELOCITY (CLIENT)

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

8. Temperature Readings Date: 10/15/25 Time: 9:22 ID: IR#12 (IR#11) From: Temp Blank (Sample Bottle)

Temp (°C)	16.3						
Within 0-6°C?	Y (N)	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: No ice 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 RM on 10/15 at 9:23
5035 samples placed in storage location: by on at within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 10/21/25 Time: 1455 by: RDA

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

pH	Lot of test paper	Reagent	Preserved? Yes	Preserved? No	Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
≥12		NaOH								
≤2	EC2325	HNO_3		✓	No lot info		All	4mL	244318	≤2
≤2		H_2SO_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 $Na_2S_2O_3$ (625, 608, CN), ascorbic (phenol).					
		$Na_2S_2O_3$								
		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:
Explain all Discrepancies/ Other Comments:

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: RDA *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.
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/Arclors).
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 (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.
MRL LOQ	Method Reporting Limit. Also known as: 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 Accreditations[1]

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.

Client: Labella Associates, PC
Project: Waterloo CSD - Skoi-Yase/2251223
Service Request: R2513541

Sample Name: SY-CAFE-01
Lab Code: R2513541-001
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-CAFE-02
Lab Code: R2513541-002
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-GYMH-01
Lab Code: R2513541-003
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-GYMH-02
Lab Code: R2513541-004
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-113H-01
Lab Code: R2513541-005
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Labella Associates, PC **Service Request:** R2513541
Project: Waterloo CSD - Skoi-Yase/2251223

Sample Name: SY-113H-02 **Date Collected:** 10/15/25
Lab Code: R2513541-006 **Date Received:** 10/15/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-134-01 **Date Collected:** 10/15/25
Lab Code: R2513541-007 **Date Received:** 10/15/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-134-02 **Date Collected:** 10/15/25
Lab Code: R2513541-008 **Date Received:** 10/15/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-211H-01 **Date Collected:** 10/15/25
Lab Code: R2513541-009 **Date Received:** 10/15/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-211H-02 **Date Collected:** 10/15/25
Lab Code: R2513541-010 **Date Received:** 10/15/25
Sample Matrix: Drinking Water

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Client: Labella Associates, PC
Project: Waterloo CSD - Skoi-Yase/2251223
Service Request: R2513541

Sample Name: SY-211H-03
Lab Code: R2513541-011
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-120-01
Lab Code: R2513541-012
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-120-02
Lab Code: R2513541-013
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-118-01
Lab Code: R2513541-014
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		MKASTAN

Sample Name: SY-118-02
Lab Code: R2513541-015
Sample Matrix: Drinking Water
Date Collected: 10/15/25
Date Received: 10/15/25

Analysis Method	Extracted/Digested By	Analyzed By
200.8		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 / 200.8	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

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Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:12
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-CAFE-01	**Basis:**	NA
Lab Code:	R2513541-001		

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	11/03/25 17:40	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:13
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-CAFE-02	**Basis:**	NA
Lab Code:	R2513541-002		

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	11/03/25 17:45	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:10
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-GYMH-01	**Basis:**	NA
Lab Code:	R2513541-003		

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	11/03/25 17:46	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:11
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-GYMH-02	**Basis:**	NA
Lab Code:	R2513541-004		

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	11/03/25 17:48	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:13
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-113H-01	**Basis:**	NA
Lab Code:	R2513541-005		

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	11/03/25 17:53	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:14
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-113H-02	**Basis:**	NA
Lab Code:	R2513541-006		

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	11/03/25 17:54	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:19
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-134-01	**Basis:**	NA
Lab Code:	R2513541-007		

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	11/03/25 17:56	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:20
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-134-02	**Basis:**	NA
Lab Code:	R2513541-008		

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	11/03/25 17:57	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:21
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-211H-01	**Basis:**	NA
Lab Code:	R2513541-009		

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	11/03/25 17:59	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:22
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-211H-02	**Basis:**	NA
Lab Code:	R2513541-010		

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	11/03/25 18:00	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:23
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-211H-03	**Basis:**	NA
Lab Code:	R2513541-011		

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	11/03/25 18:02	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:15
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-120-01	**Basis:**	NA
Lab Code:	R2513541-012		

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	11/03/25 18:03	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:16
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-120-02	**Basis:**	NA
Lab Code:	R2513541-013		

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	11/03/25 18:05	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:17
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-118-01	**Basis:**	NA
Lab Code:	R2513541-014		

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	11/03/25 18:07	

Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25 06:18
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25 08:05
Sample Name:	SY-118-02	**Basis:**	NA
Lab Code:	R2513541-015		

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	11/03/25 18:11	

QC Summary Forms

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Analytical Report

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	NA
Sample Matrix:	Drinking Water	**Date Received:**	NA
Sample Name:	Method Blank	**Basis:**	NA
Lab Code:	R2513541-MB		

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	11/03/25 17:34	

Client:	Labella Associates, PC	**Service Request:**	R2513541
Project:	Waterloo CSD - Skoi-Yase/2251223	**Date Collected:**	10/15/25
Sample Matrix:	Drinking Water	**Date Received:**	10/15/25
		Date Analyzed:	11/3/25

Duplicate Matrix Spike Summary
Inorganic Parameters

Sample Name:	SY-CAFE-01	**Units:**	ug/L
Lab Code:	R2513541-001	**Basis:**	NA
Analysis Method:	200.8		

		Matrix Spike			Duplicate Matrix Spike					
		R2513541-001MS			R2513541-001DMS					
Analyte Name	**Sample Result**	**Result**	**Spike Amount**	**% Rec**	**Result**	**Spike Amount**	**% Rec**	**% Rec Limits**	**RPD**	**RPD Limit**
Lead, Total	1.0 U	19.0	20.0	95	19.7	20.0	98	70-130	4	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.

Client: Labella Associates, PC
Project: Waterloo CSD - Skoi-Yase/2251223
Sample Matrix: Drinking Water

Service Request: R2513541
Date Analyzed: 11/03/25

Lab Control Sample Summary
Inorganic Parameters

Units:ug/L
Basis:NA

Lab Control Sample
R2513541-LCS

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

APPENDIX C:

LICENSES AND CERTIFICATIONS

United States Environmental Protection Agency

This is to certify that

LaBella Associates, D.P.C.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires September 26, 2027

LBP-2226-3

Certification #

August 01, 2024

Issued On

Marc Edmonds, Chief

Risk Assessment Management Branch 2.

United States Environmental Protection Agency

This is to certify that



Cory J Stamp

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires October 24, 2025

LBP-R-I206349-2

Certification #

July 18, 2022

Issued On

Ben Conetta, Chief

Chemicals and Multimedia Programs Branch

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

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

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

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

NY Lab Id No: 10145

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

Bacteriology

Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)

Dissolved Gases

Acetylene	RSK-175
Ethane	RSK-175
Ethene (Ethylene)	RSK-175
Methane	RSK-175
Propane	RSK-175

Fuel Additives

Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2

Metals I

Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4

Serial No.: 70111

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