Technical Report

prepared for:

Parkway School
c/o Greenwich Public Schools, 290 Greenwich Ave
Greenwich, CT 06830
Attention: Elisa Gonzalez

Report Date: 10/08/2026
Client Project ID: PWS ID CT0570212
Project (SDG) No.: N6I0547

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Report Date: 10/08/2026
Client Project ID: PWS ID CT0570212
Project (SDG) No.: N6I0547

Parkway School
c/o Greenwich Public Schools, 290 Greenwich Ave
Greenwich, CT 06830
Attention: Elisa Gonzalez

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 28, 2026 and listed below. The project was identified as your project: **PWS ID CT0570212**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

Please contact Client Services at 203-270-9973 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
N6I0547-01	PS017- Teachers Lounge	Drinking Water	09/28/2026	09/28/2026
N6I0547-02	POE	Drinking Water	09/28/2026	09/28/2026
N6I0547-03	Well 2	Drinking Water	09/28/2026	09/28/2026
N6I0547-04	Well 3	Drinking Water	09/28/2026	09/28/2026

Project (SDG) No.	N6I0547	**Sample ID:**	**N6I0547-01**
Client Project:	PWS ID CT0570212	**Date Received:**	09/28/2026
Client Sample ID:	PS017- Teachers Lounge	**Collection Date/Time:**	9/28/26 11:35
Log-in/Sample Notes:		**Matrix:**	Drinking Water
Field Analyses:			
Field pH:	7.55 ph Units	**Field Temp:**	19.1 °C
Field Residual Chlorine:	0.0 mg/L		

Parameter	Result	Units	Lab Qualifier	CLP Flag	RL	MCL	Reference Method	Prepared	Analyzed	Analyst
Color-Apparent	**1.0**	Color Units (Pt-Co)			1.0	15	SM 21-23 2120B (-01)	9/28/26 16:00	9/28/26 16:00	VPF
pH-	**7.45**	pH units			0.500	8.5	SM 4500 HB	9/28/26 16:03	9/28/26 16:03	VPF
Odor (Threshold)	**< 1**	T.O.N.		U	1	3	SM 2150B-2011	9/28/26 16:00	9/28/26 16:00	SWD
Turbidity-	**0.35**	NTU			0.10	5	EPA 180.1 Rev 2.0	9/28/26 16:00	9/28/26 16:00	VPF
Coliform, total	**Absent**	P/A		U	0.00	0	SM 20, 21-23 9223B (-04)	9/28/26 16:15	9/28/26 16:15	SWD
E. Coli	**Absent**	P/A		U	0.00	0	SM 20, 21-23 9223B (-04)	9/28/26 16:15	9/28/26 16:15	SWD

Analysis Conducted by: **ALS_R**

Parameter	Result	Units	Lab Qualifier	CLP Flag	RL	MCL	Reference Method	Prepared	Analyzed	Analyst
Alkalinity, Total as CaCO3	**196**	mg/L			2	-	SM 2320 B-2021	9/28/26 11:35	10/ 2/26 19:00	ALS

Project (SDG) No.	N6I0547	**Sample ID:**	**N6I0547-02**
Client Project:	PWS ID CT0570212	**Date Received:**	09/28/2026
Client Sample ID:	POE	**Collection Date/Time:**	9/28/26 11:40
Log-in/Sample Notes:		**Matrix:**	Drinking Water
Field Analyses:			
Field Residual Chlorine:	0.0 mg/L		

Parameter	Result	Units	Lab Qualifier	CLP Flag	RL	MCL	Reference Method	Prepared	Analyzed	Analyst
Nitrate as N	**1.44**	mg/L			0.0500	-	EPA 300.0 Rev 2.1	9/28/26 20:36	9/28/26 20:36	DNP
Nitrite as N	**< 0.0500**	mg/L		U	0.0500	-	EPA 300.0 Rev 2.1	9/28/26 20:36	9/28/26 20:36	DNP

Project (SDG) No.	N6I0547	**Sample ID:**	**N6I0547-03**
Client Project:	PWS ID CT0570212	**Date Received:**	09/28/2026
Client Sample ID:	Well 2	**Collection Date/Time:**	9/28/26 11:45
Log-in/Sample Notes:		**Matrix:**	Drinking Water
Field Analyses:			
Field Residual Chlorine:	0.0 mg/L		

Parameter	Result	Units	Lab Qualifier	CLP Flag	RL	MCL	Reference Method	Prepared	Analyzed	Analyst
E Coli - MPN	**< 1.00**	MPN/100 ml		U	1.00	0	SM 20, 21-23 9223B (-04)	9/28/26 16:15	9/28/26 16:15	SWD

Project (SDG) No.	N6I0547	**Sample ID:**	**N6I0547-04**
Client Project:	PWS ID CT0570212	**Date Received:**	09/28/2026
Client Sample ID:	Well 3	**Collection Date/Time:**	9/28/26 11:50
Log-in/Sample Notes:		**Matrix:**	Drinking Water
Field Analyses:			
Field Residual Chlorine:	0.0 mg/L		

Parameter	Result	Units	Lab Qualifier	CLP Flag	RL	MCL	Reference Method	Prepared	Analyzed	Analyst
E Coli - MPN	**< 1.00**	MPN/100 ml		U	1.00	0	SM 20, 21-23 9223B (-04)	9/28/26 16:15	9/28/26 16:15	SWD

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 180.1 Rev 2.0 in Drinking Water		
Turbidity-	7732-18-5	CTDPH-PH-0843,NYSDOH-NY11706
EPA 300.0 Rev 2.1 in Drinking Water		
Nitrate as N	14797-55-8	CTDPH-PH-0840
Nitrite as N	14797-65-0	CTDPH-PH-0840
SM 20, 21-23 9223B (-04) (Colilert) in Drinking Water		
Coliform, total	M0015	NYSDOH-NY11706,CTDPH-PH-0843
E. Coli	9007-41-4	NYSDOH-NY11706,CTDPH-PH-0843
SM 21-23 2120B (-01) in Drinking Water		
Color-Apparent	solids	CTDPH-PH-0843,NYSDOH-NY11706
SM 2150B-2011 in Drinking Water		
Odor (Threshold)		CTDPH-PH-0843
SM 4500 HB in Drinking Water		
pH-	pH	CTDPH-PH-0843

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
CTDPH-PH-0843	CTDPH Newtown	PH-0843	12/31/2027
NYSDOH-NY11706	NYSDOH - Newtown	11706	04/01/2027

Sample and Data Qualifiers Relating to This Work Order

AutoR	Reactivity results based on former SW-846 Chapter 7 interim guidance methods. EPA withdrew this guidance and it is no longer approved for determining RCRA reactivity. Result is for information only
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte

CLP Flags

U	Not Detected. Analyte not detected above laboratory's established reporting limit.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
D	Diluted sample result. The sample was diluted before analysis.
B	Blank Contamination. The analyte was also detected in the method blank.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
MCL	The Maximum Contaminant Level (MCL) is the maximum concentration of a chemical that is allowed in public drinking water systems. The MCL is established by the U.S. Environmental Protection Agency (EPA). Some states have MCLs that are equal to or less than the Federally established MCL. The listed MCL value reflects the MCL established by the State where the sample was taken.

General Notes for N6I0547

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.

Approved By:

Dustin Hibbert
Laboratory Director



Date: October 08, 2026

AQUA ENVIRONMENTAL LAB
56 Church Hill Road • Newtown, CT 06470 • (203) 270-9973
A York Analytical Company
YORK

				Analyses Requested														
Company Name:	Parkway Elementary													Field Parameters				Comments
Address:	141 Lower Cross Rd., Greenwich																	
PWSID	CT0570212																	
(LAB USE ONLY)	Client Sample ID	Type	Collection Date & Time	Total Coliform	Physical Parameters	Lead and Copper	Asbestos		ALK	Nits	PFAS	E. Coli		CL2	pH	Temp		
NGJ0547-01	PS017 - Teachers Lounge	DW	9/28/26 11:35	X	X				X					(D)	7.55	19.1°C		
	PS017 - Teachers Lounge																	
	In Between Filters																	
-02	POE 00700		11:40							X				(D)				
-03	Well 2 - 53226		11:45									X		(D)				
-04	Well 3 - 53228		11:50									X		(D)				

Sample ID's

POE 00700
Well 2 - 53226
Well 3 - 53228

PS017 Teachers Lounge

Bi Weekly ALK from PS017

Sampler: David Lawrence Sampler's Signature:

Released By: Received BY: DL Date/Time: 9/28/26 3:20

Received On Ice (Y) / N Temp: 4.4°

ALS Environmental - Rochester

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Rochester, NY 14623
T +1 585 288 5380

Newtown Laboratory

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Newtown, CT 06470
203-270-9973

right solutions.
right partner.

Water Analysis Report

Client: ALS Environmental - (Formerly York) **Service Request:** R2615839

Project: N6I0547

CLIENT ID: N6I0547-01 **Matrix:** Drinking Water **Lab ID: R2615839-001**

Date Collected: 09/28/26 11:35

Date Received: 09/30/26 13:30

Analyte	Method	Results	Qual	Units	MDL	MRL	Dil	Date Analyzed	Date Extracted
General Chemistry Parameters									
Alkalinity, Total as CaCO3	SM 2320 B-2021	196		mg/L	1.8	2.0	1	10/02/26 19:00	NA

'MRL' Minimum Reportable Level
'MDL' Minimum Detectable Level
'U' Less than the MRL/MDL
'J' Less than the MRL but greater than the MDL
'NA' Not applicable
'ND' Less Than MRL
CT License #PH0556
NY License #10145

Meghan Pedro

Meghan Pedro
Project Manager

ALS Environmental

Client: ALS Environmental - (Formerly York)
Project: N6I0547
Sample Matrix: Drinking Water

Service Request: R2615839
Date Received: 09/30/2026

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 I level requested by the client.

Sample Receipt:

One drinking water sample was received for analysis at ALS Environmental on 09/30/2026. 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.

General Chemistry:

No significant anomalies were noted with this analysis.

Approved by _____ Date 10/07/2026

9/28/2026

SUBCONTRACT Notification, Purchase Order and Chain-of-Custody

Project No.: N6I0547

This information is being sent to inform you that ALS-Stratford intends to subcontract certain samples to another licensed laboratory for specific parameters that we cannot perform in-house. The specific paramters that will be subcontracted are detailed below. Do not contact the subcontract laboratory directly. Please contact your project manager for further information.

E-mail lab reports to: USAEnviro.Stratford@alsglobal.com Sample confirmations to: NASTR.Subcontract@alsglobal.com
Mail Hard Copies to: The address below

SENDING LABORATORY:

ALS Environmental - Newtown
56 Church Hill Rd #2
Newtown, CT 06470
Phone: 203.270.9973

RECEIVING LABORATORY:

ALS-Rochester
1565 W Jefferson Rd Suite 360,
Rochester, NY 14623
Phone :(000) 000-0000

Sample ID: PS017- Teachers Lounge **ALS Ref: N6I0547-01**

Matrix: Drinking Water **Date Sampled :** 09/28/2026 11:35

Analysis Needed	Date Due	Holding Time Expires	Comments
N-W-Alkalinity-total	10/02/2026 19:00	10/12/2026 11:35	

Containers Supplied:
10_250mL Plastic 4° C - Alk Only (D)

R2615839 5
ALS Environmental - Newtown
N6I0547

Purchase Order No.:

Samples from State of: **CT**
Collected by: DL

Deliverables required:

EDDs required:

Data Pkg DUE:
Special Info:
Reporting level: MDL/LOD

Chain-of-Custody Information

Kim Andre	9/28/2026	Mark Oikle	9/29/26
Released By ALS-Stratford Sample Control	Date	Received By	Date
~~Received~~ By	Date	Received in Subcontract Lab By	Date
Reling	9/30/26 13:08		9/30/26 13:08

R2615839 5
ALS Environmental - Newtown
N6I0547

Cooler Receipt and Preservati

Project/Client ALS-York Folder Number

Cooler received on 9/30/26 by: NE

COURIER: ALS UPS FEDEX PDQ USPS CLIENT

1	Were Custody seals on outside of cooler?	Y (N)
2	Custody papers properly completed (ink, signed)?	(Y) N
3	Did all bottles arrive in good condition (unbroken)?	Y (N)
4	Circle: (Wet Ice) Dry Ice Gel packs present?	(Y) N

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

8. Temperature Readings Date: 9/30/26 Time: 14:02 ID: IR#11 IR#12 IR#13 From: Temp Blank (Sample Bottle)

Temp (°C)	0.2 *						
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: _____ 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 NE on 9/30/26 at 14:07

5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 9/30/26 Time: 1504 by: AG

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)

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		HNO_3								
≤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	-	-						
		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: _____

Explain all Discrepancies/ Other Comments:

One sample frozen, some Others Partially frozen

5b) N6I0546-01 and 02 Alk bottles

3) N6I0562-04 : Trip Blank vial broken (frozen)

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AG

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