



Technical Report

prepared for:

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

Report Date: 01/29/2024
Client Project ID: PWS ID CT0570212-Distribution
York Project (SDG) No.: N4A0767

CT Cert. No. PH-0800



New York Cert. No. 11706

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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 January 25, 2024 and listed below. The project was identified as your project: **PWS ID CT0570212-Distribution**.

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.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
N4A0767-01	PS017	Drinking Water	01/25/2024	01/25/2024



Sample Information

<u>Client Sample ID:</u> PS017		<u>York Sample ID:</u> N4A0767-01		
<u>York Project (SDG) No.</u>	<u>Client Project ID</u>	<u>Matrix</u>	<u>Collection Date/Time</u>	<u>Date Received</u>
N4A0767	PWS ID CT0570212-Distribution	Drinking Water	January 25, 2024 12:25 pm	01/25/2024
Field Analyses:	Field pH: 6.6	Field Residual Chlorine: 0.00	Field Temp: 14.4	Log-in/Sample Notes:

Analysis Conducted by: Phoenix Environmental Labs, Inc.

Results

Parameter	Result	Units	Qualifier	RL	MCL	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Escherichia Coli	Absent	/100 mls		0.00	-	SM9223B-04	01/25/2024 19:50 Certifications:	01/25/2024 19:50	PHO
Total Coliforms	Absent	/100 mls		0.00	-	SM9223B-04	01/25/2024 19:50 Certifications:	01/25/2024 19:50	PHO

Results

Parameter	Result	Units	Qualifier	RL	MCL	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Color-Apparent	< 5.0	Color Units (Pt-Co)		5.00	15	SM 21-23 2120B (-01)	01/25/2024 20:54 Certifications: CTDOH-PH-0800,NELAC-NY11706	01/25/2024 20:54	SK
Odor (Threshold)	< 1	T.O.N.		1.00	3	SM 2150B-2011	01/25/2024 16:45 Certifications: CTDOH-PH-0800,NELAC-NY11706	01/25/2024 16:45	OC
Turbidity-	0.96	NTU		0.10	5	EPA 180.1	01/25/2024 20:54 Certifications: CTDOH-PH-0800,NELAC-NY11706	01/25/2024 20:54	SK



Definitions and Other Information

Absent Absent

* 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 N4A0767

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. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, 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 York.

Approved By:

Charles Morrow
Technical Director

Date: January 29, 2024



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



SITE:	Parkway Elementary		Operator:		TAKEN IN THE FIELD											
	PWSID#:	CT0570212	141 Lower Cross Rd, Greenwich		Chlorine Residual	PH	Temp	Conductivity	Nits	ALK	Lead & Copper	Asbestos	HAA5	TTHM'S	Physicals	Bacteria
INDIVIDUAL #S	SAMPLE SOURCE															
M4A0 167-01	PS017				0	6.6	14.4°C								X	X
M4A0 168-01	POE 00700															X
M4A0 169-01	PS017															
Sources:	PS001	1 W Classroom	PS018	Art Room Sink 1												
PS002	2N Classroom	PS019	Art Room Sink 2													
PS003	3S Classroom	PS020	Art Room Sink 3													
PS004	3W Classroom	PS021	Art Room Sink 4													
PS005	4E Classroom	PS022	Kitchen Sink right													
PS006	4N Classroom	PS023	Kitchen Sink Middle													
PS007	4S Classroom	PS024	Kitchen Sink Left													
PS008	4W Classroom	PS025	2S Classroom													
PS009	5S Classroom	PS026	4E Classroom													
PS010	7 East	PS027	5 N Classroom													
PS011	8East	PS028	Kitchen dishwashing Sink													
PS012	8S Classroom	PS029	Nurses Office Sink													
PS013	Art Room Sink	PS030	Kitchen Hand Sink													
PS014	Boys Room Sink															
PS015	Café Water Fountain															
PS016	Girls Room															
PS017	Teachers Lounge Sink															
Sampler:	EM				Sample Date/Time: 1/25/24 12:25 PM											
Released By:	[Signature]				Date/Time: 3:00 PM Temp: 2.4°C											