# Technical Report

prepared for:

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

Report Date: 12/16/2024
**Client Project ID: PWS ID CT0570212**
York Project (SDG) No.: N4L0460

CT Cert. No. PH-0800

New York Cert. No. 11706

56 Church Hill Road #2 ■ Newtown, CT 06470

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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 December 12, 2024 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.

| York Sample ID | Client Sample ID | Matrix | Date Collected | Date Received |
|---|---|---|---|---|
| N4L0460-01 | PS017 - Teachers Lounge | Drinking Water | 12/12/2024 | 12/12/2024 |

## Sample Information

**Client Sample ID:** **PS017 - Teachers Lounge**

**York Sample ID:** **N4L0460-01**

| York Project (SDG) No. | Client Project ID | Matrix | Collection Date/Time | Date Received |
|---|---|---|---|---|
| N4L0460 | PWS ID CT0570212 | Drinking Water | December 12, 2024 2:15 pm | 12/12/2024 |

Field Analyses: Field Residual Chlorine: 0.00

Log-in/Sample Notes:

## Results

| Parameter | Result | Units | Qualifier | RL | MCL | Reference Method | Date/Time Prepared | Date/Time Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|
| **Alkalinity, total** | **150** | mg/L | | 2.00 | - | SM 21-23 2320B (-97) | 12/13/2024 15:02 | 12/13/2024 15:02 | SLA |
| | | | | | | Certifications: | CTDOH-PH-0800,NELAC-NY11706 | | |

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**Definitions and Other Information**

* 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

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:**

Cassie Mosher
Chemistry Director



Phil Murphy
Interim Microbiology Director



**Date:** December 16, 2024

AQUA ENVIRONMENTAL LAB
56 Church Hill Road • Newtown, CT 06470 • (203) 270-9973
A York Analytical Company
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| Company Name: | Parkway Elementary |
|---|---|
| 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 | Field Parameters: CL2 | pH | Temp | | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 12/12/24 | | | | | | | | | | | | | | |
| N42460-01 | PS017 - Teachers Lounge | | 2:15PM | | | | | | X | | | | 0 | | | | |
| | | | | | | | | | | | | | | | | | |
| | In Between Filters | | | | | | | | | | | | | | | | |
| | POE 00700 | | | | | | | | | | | | | | | | |
| | Well 2 - 53226 | | | | | | | | | | | | | | | | |
| | Well 3 - 53228 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |

Analyses Requested

Sample ID's

POE 00700
Well 2 - 53226
Well 3 - 53228

Bi Weekly ALK from PS017

PS017 Teachers Lounge

Sampler: EM

Sampler's Signature:

Released By:

Received BY:

Date/Time: 5:00pm

Received On Ice Y / N

Temp: 1C