





# CERTIFICATE OF ANALYSIS

Fulmont Laboratory & Consultants  
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Date: May 8, 2023  
 Sample ID: 23027  
 Date Analyzed: 5/4/23  
 WO Number: 230418027

|  |                               |
|--|-------------------------------|
| Customer: Ft. Plain School District                          | Collection Date: 4/18/23      |
| Address: 1 West St. & 25 High St., Ft. Plain, New York 13339 | Collection Time: See Chart    |
| Sample Location: Ft. Plain High School & Elementary School   | Collected by: Angelo Finateri |
| Sample Point: See Chart                                      | Potable: Yes                  |
| Water Source: Municipal Water                                | Grab/Composite: Grab          |
| Chlorinated: Yes   | Receipt Temp: Ambient         |

\*MCL = Maximum Contaminant Level referenced from New York State Subpart 5-1 of the Public Drinking Water Standards and/or National Primary/Secondary Drinking Water Standards. Please see comments below.

**Comments:**

All test results are not within acceptable limits, please consult chart. If you have any questions, please call the laboratory.

\*Revisions to Public Health Law (Section 1110) which governs school potable water testing and standards were finalized on March 4, 2022. The revised law took effect on December 22, 2022. The key revisions to the law which will require changes to Subpart 67-4 include:

1. The revised action level of lead in drinking water is 5 parts per billion (ppb, µg/l), reduced from 15 ppb (µg/l).
2. School buildings deemed "lead-free" are no longer exempt from testing requirements per Subpart 67-4.

|   |   |
|---|---|
| <b>Qualifiers:</b>                              | C+: CCV above acceptable limits                   |
| ND: Not Detected at the reporting limit         | S: LCS Spike recovery is below acceptable Limits  |
| J: Analyte detected below quantitation limit    | S+: LCS Spike recovery is above acceptable Limits |
| B: Analyte detected in Blank                    | Z: Duplication outside acceptable limits          |
| X: Exceeds maximum contamination limit          | T: Tentatively Identified Compound – Estimated    |
| H: Hold time exceeded                           | E Above quantitation range - Estimated            |
| N: Matrix Spike below acceptable limits         |   |
| N+: Matrix Spike above acceptable limits        |   |
| S: LCS Spike recovery outside acceptable limits |   |
| C: CCV below acceptable limits                  |   |

**Legend:**

< = Less than  
 > = Greater than  
 ≈ = Approximately  
 ND = Not Detected at reporting limit  
 NP = Not Provided  
 mg/l = milligrams per liter = ppm  
 ppm = parts per million  
 µg/l = micrograms per liter = ppb  
 ppb = parts per billion  
 gpg = grains per gallon  
 MCL = Maximum Contaminant Level  
 SM = Standard Methods For the Examination of Water and Wastewater

Reviewed by Angelo E. Finateri Angelo E. Finateri

Environmental Laboratory NYSDOH E.L.A.P. #10709