CERTIFICATE OF ANALYSIS

Fulmont Laboratory & Consultants

219 Noonan Road

Ft. Johnson, New York 12070 Phone/Fax: (518) 842-5171 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

| | | | | <u>Test</u> | | | |
|--------|---|-------------|-------------|-------------|--------|------------------|---------------------------------------|
| Sample | | Collection | _ | Result | MCL | | |
| # | Ft. Plain High School Sample Point | <u>Time</u> | <u>Date</u> | (µg/l) | (µg/l) | <u>Qualifier</u> | Method EPA 200.8 REV |
| | | | | | | | 5.4 EPA 200.8 REV |
| 50 | Sink - #113 - counter left | 6:10 AM | 4/18/23 | 1.7 | 5.0 | | 5.4 EPA 200.8 REV |
| 46 | Fountain - Hallway by #111- facing left | 6:12 AM | 4/18/23 | 5.4 | 5.0 | Χ | EPA 200.8 REV 5.4 EPA 200.8 REV |
| 5 | Fountain - #111 - facing right | 6:13 AM | 4/18/23 | 39.7 | 5.0 | Х | EPA 200.8 REV 5.4 EPA 200.8 REV |
| 4 | Fountain - #111- facing left | 6:13 AM | 4/18/23 | 9.9 | 5.0 | Х | EPA 200.8 REV 5.4 |
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| Sample # | Ft. Plain Elmentary School Sample Point | Collection Time | <u>Date</u> | Test Result (µg/l) | MCL (µg/l) | Qualifier | <u>Method</u> |
|-------------|--|--------------------|-------------|--------------------------|---------------|-----------|----------------------|
| | | | | | | | EPA 200.8 REV |
| 3 | Sink - #45 & 46 - workroom counter | 6:28 AM | 4/18/23 | 5.3 | 5.0 | Χ | 5.4 EPA 200.8 REV |
| 2 | Kitchen Sink by Exterior door | 7:18 AM | 4/22/23 | 7.8 | 5.0 | Χ | 5.4 EPA 200.8 REV |
| 6 | Faucet -/Fountain at Sports Complex by Light Pole | 6:35 AM | 4/18/23 | ND | 5.0 | | EPA 200.8 REV 5.4 |
| 1 | Fitness room fountain - between boy and girl's locker room | 6:22 AM | 4/18/23 | 3.3 | 5.0 | | EPA 200.8 REV 5.4 |
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*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:

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

| Qualifiers: | 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
- \approx = Approximately

ND = Not Detected at reporting limit

NP = Not Provided

mg/l = milligrams per liter = ppm

ppm = parts per million

 $\mu g/l = micrograms per liter = ppb$

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 <u>Angelo E. Finateri</u>

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