

Fort Erie Distribution System

Summary Report for March 2025

Chlorine (free)

| # samples: | 147 | min: | 0.31 | mg/L |
|------------|-----|------|------|------|
| # detects: | 147 | max: | 1.19 | mg/L |

non-detects: 0 avg: 0.75 mg/L (based on 147 numerical results)

exceedances: 0

Escherichia coli / E. coli (counts)

| # samples: | 56 | min: | 0 | counts/100ml |
|------------|----|------|---|--------------|
| # detects: | 56 | max: | 0 | counts/100ml |

non-detects: 0 Geometric Mean: 0 counts/100ml (based on 56 numerical results)

exceedances: 0

Total coliforms (counts)

| # samples: | 56 | min: | 0 | counts/100ml |
|------------|----|------|---|--------------|
| # detects: | 56 | max: | 0 | counts/100ml |

non-detects: 0 Geometric Mean: 0 counts/100ml (based on 56 numerical results)

exceedances: 0

Heterotrophic Plate Count / HPC

| # samples: | 56 | min: | 0 | CFU/ml |
|------------|----|------|---|--------|
| # detects: | 56 | max: | 2 | CFU/ml |

non-detects: 0 Geometric Mean: 1 CFU/ml (based on 56 numerical results)

exceedances: 0

Haloacetic acids 5 / HAA5

| # samples: | 3 | min: | 0.0095 | mg/L |
|------------|---|------|--------|------|
| # detects: | 3 | max: | 0.0263 | mg/L |

non-detects: 0 avg: 0.0173 mg/L (based on 3 numerical results)

exceedances: 0

Total Trihalomethanes / TTHM

| # samples: | 3 | min: | 0.0181 | mg/L |
|----------------|---|------|--------|-------------------------------------|
| # detects: | 3 | max: | 0.0396 | mg/L |
| # non-detects: | 0 | avg: | 0.0271 | mg/L (based on 3 numerical results) |
| # exceedances: | 0 | | | |

Alkalinity (total, as CaCO3)

| # samples: | 4 | min: | 95 | mg/L |
|----------------|---|------|------|-------------------------------------|
| # detects: | 4 | max: | 100 | mg/L |
| # non-detects: | 0 | avg: | 97.5 | mg/L (based on 4 numerical results) |
| # exceedances: | 0 | | | |

P=present, A=absent, PR=presumptive, ND=non-detect, U=non-detect, OR=over-range, OG=overgrown, TNTC=too numerous to count, NR=no result, NT=not tested, IG=ignore, ER=external report, SC=see comment cfu= colony forming units

< means less than lower detection limit shown

> means greater than upper detection limit shown

[«] means detected & less than number shown

[»] means detected & greater than number shown

^{*} Indicates Criteria is exceeded