



## Fort Erie Distribution System

### Summary Report for May 2025

#### Chlorine (free)

|                |     |      |      |                                       |
|----------------|-----|------|------|---------------------------------------|
| # samples:     | 150 | min: | 0.29 | mg/L                                  |
| # detects:     | 150 | max: | 1.10 | mg/L                                  |
| # non-detects: | 0   | avg: | 0.72 | mg/L (based on 150 numerical results) |
| # exceedances: | 0   |      |      |                                       |

#### Escherichia coli / E. coli (counts)

|                |    |                 |   |                                              |
|----------------|----|-----------------|---|----------------------------------------------|
| # samples:     | 44 | min:            | 0 | counts/100ml                                 |
| # detects:     | 44 | max:            | 0 | counts/100ml                                 |
| # non-detects: | 0  | Geometric Mean: | 0 | counts/100ml (based on 44 numerical results) |
| # exceedances: | 0  |                 |   |                                              |

#### Total coliforms (counts)

|                |    |                 |   |                                              |
|----------------|----|-----------------|---|----------------------------------------------|
| # samples:     | 44 | min:            | 0 | counts/100ml                                 |
| # detects:     | 44 | max:            | 0 | counts/100ml                                 |
| # non-detects: | 0  | Geometric Mean: | 0 | counts/100ml (based on 44 numerical results) |
| # exceedances: | 0  |                 |   |                                              |

#### Heterotrophic Plate Count / HPC

|                |    |                 |   |                                        |
|----------------|----|-----------------|---|----------------------------------------|
| # samples:     | 44 | min:            | 0 | CFU/ml                                 |
| # detects:     | 44 | max:            | 7 | CFU/ml                                 |
| # non-detects: | 0  | Geometric Mean: | 1 | CFU/ml (based on 44 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