

# Fort Erie Distribution System

# Summary Report for September 2023

## Chlorine (free)

# samples:	236	min:	0.17	mg/L
# detects:	236	max:	1.25	mg/L
# non-detects:	0	avg:	0.80	mg/L (based on 236 numerical results)
# exceedances:	0			

## Escherichia coli / E. coli (counts)

# samples:	48	min:	0	counts/100ml
# detects:	48	max:	0	counts/100ml
# non-detects:	0	Geometric Mean:	0	counts/100ml (based on 48 numerical results)
# exceedances:	0			

# **Total coliforms (counts)**

# samples:	48	min:	0	counts/100ml
# detects:	48	max:	1	counts/100ml
# non-detects:	0	Geometric Mean:	1	counts/100ml (based on 48 numerical results)
# exceedances:	1			

## Heterotrophic Plate Count / HPC

# samples:	48	min:	0	CFU/ml
# detects:	48	max:	7	CFU/mI
# non-detects:	0	Geometric Mean:	1	CFU/ml (based on 48 numerical results)
# exceedances:	0			

### Haloacetic acids 5 / HAA5

# samples:	3	min:	0.00520	mg/L	
# detects:	3	max:	0.0137	mg/L	
# non-detects:	0	avg:	0.00834	mg/L (based on 3 numerical results)	
# exceedances	0				

### **Total Trihalomethanes / TTHM**

# samples:	3	min:	0.0428	mg/L
# detects:	3	max:	0.0535	mg/L
# non-detects:	0	avg:	0.0491	mg/L (based on 3 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