



Fort Erie Distribution System

Summary Report for March 2021

Chlorine (free)

# samples:	164	min:	0.38	mg/L
# detects:	164	max:	1.33	mg/L
# non-detects:	0	avg:	0.88	mg/L (based on 164 numerical results)
# exceedances:	0			

Escherichia coli / E. coli (counts)

# samples:	50	min:	0	counts/100ml
# detects:	50	max:	0	counts/100ml
# non-detects:	0	Geometric Mean:	0	counts/100ml (based on 50 numerical results)
# exceedances:	0			

Total coliforms (counts)

# samples:	50	min:	0	counts/100ml
# detects:	50	max:	0	counts/100ml
# non-detects:	0	Geometric Mean:	0	counts/100ml (based on 50 numerical results)
# exceedances:	0			

Heterotrophic Plate Count / HPC

# samples:	50	min:	0	CFU/ml
# detects:	50	max:	6	CFU/ml
# non-detects:	0	Geometric Mean:	1	CFU/ml (based on 50 numerical results)
# exceedances:	0			

Total Trihalomethanes / TTHM

# samples:	3	min:	0.0156	mg/L
# detects:	3	max:	0.0337	mg/L
# non-detects:	0	avg:	0.0217	mg/L (based on 3 numerical results)
# exceedances:	0			

Haloacetic acids 5 / HAA5

# samples:	3	min:	0.0064	mg/L
# detects:	3	max:	0.0150	mg/L
# non-detects:	0	avg:	0.0097	mg/L (based on 3 numerical results)
# exceedances:	0			

Lead (total)

# samples:	4	min:	< 0.0010	mg/L
# detects:	0	max:	< 0.0010	mg/L
# non-detects:	4	avg:	n/a	(based on 0 numerical results)
# exceedances:	0			

Alkalinity (total, as CaCO3)

# samples:	4	min:	94	mg/L
# detects:	4	max:	98	mg/L
# non-detects:	0	avg:	96	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**