

**CMPT Water Microbiology Survey, W191
Drinking Water Results (shipped April 8, 2019)**

Membrane Filtration Method - Group Mean/Median (cfu/100 ml)/MU%				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Escherichia coli</i>	63/63/19%	62/63/15%	59/61/19%
2	<i>Enterobacter species</i>	53/56/24%	0/0/0%	0/0/0%
3	<i>Enterobacter species</i>	13/14/30%	0/0/0%	0/0/0%
4	<i>Enterobacter species</i>	12/11/38%	0/0/0%	0/0/0%

MU% - Measurement Uncertainty percentage calculated for Membrane Filtration & HPC methods only

Enzyme Substrate Method - Group Mean/Median (MPN/100 ml)				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Escherichia coli</i>	70/66	64/64	70/66
2	<i>Enterobacter species</i>	57/57	0/0	0/0
3	<i>Enterobacter species</i>	15/15	0/0	0/0
4	<i>Enterobacter species</i>	12/12	*0/0	0/0

*outliers were not included in group mean/median/MU calculations

MPN Method - Group Mean/Median (MPN/100 ml)				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Escherichia coli</i>	≥23/≥23	≥23/≥23	≥23/≥23
2	<i>Enterobacter species</i>	≥23/0	0/0	0/0
3	<i>Enterobacter species</i>	14/0	0/0	0/0
4	<i>Enterobacter species</i>	15/0	0/0	0/0

Presence/Absence (PA) Method				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Escherichia coli</i>	Present	Present	Present
2	<i>Enterobacter species</i>	Present	Absent	Absent
3	<i>Enterobacter species</i>	Present	Absent	Absent
4	<i>Enterobacter species</i>	Present	Absent	Absent
