

**CMPT Water Microbiology Survey, W181
Drinking Water Results (shipped April 9, 2018)**

Membrane Filtration Method - Group Mean/Median (cfu/100 ml)/MU%				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Enterobacter</i> species	*32/32/29%	0/0/0%	0/0/0%
2	No organisms present	0/0/0%	0/0/0%	0/0/0%
3	<i>Escherichia coli</i>	60/61/24%	63/62/18%	59/61/24%
4	<i>Enterobacter</i> species	13/12/45%	*0/0/0%	0/0/0%

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

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

Enzyme Substrate Method - Group Mean/Median (MPN/100 ml)				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Enterobacter</i> species	31/33	0/0	0/0
2	No organisms present	0/0	0/0	0/0
3	<i>Escherichia coli</i>	74/74	74/74	68/73
4	<i>Enterobacter</i> species	15/16	0/0	0/0

MPN Method - Group Mean/Median (MPN/100 ml)				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Enterobacter</i> species	23/23	0/0	0/0
2	No organisms present	0/0	0/0	0/0
3	<i>Escherichia coli</i>	≥23/≥23	≥23/≥23	≥23/≥23
4	<i>Enterobacter</i> species	17/16	0/0	0/0

Presence/Absence (PA) Method				
Samples		TC	ThC	<i>E.coli</i>
1	<i>Enterobacter</i> species	Present	Absent	Absent
2	No organisms present	Absent	Absent	Absent
3	<i>Escherichia coli</i>	Present	Present	Present
4	<i>Enterobacter</i> species	Present	Absent	Absent
