

**CMPT Water Microbiology Survey, W163
Drinking Water Results (shipped October 24, 2016)**

Membrane Filtration Method - Group Mean/Median (cfu/100 ml)/MU%				
Samples		TC	ThC	<i>E.coli</i>
1	<i>E.coli</i>	16/16/31	14/15/26	16/16/32
2	<i>Enterobacter species</i>	42/42/19	0/0/0	0/0/0
3	<i>E.coli</i>	51/52/20	51/50/19	0/0/0
4	no organisms present	0/0/0	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>E.coli</i>	17/16	7/7	16/15
2	<i>Enterobacter species</i>	44/41	0/0	0/0
3	<i>E.coli</i>	50/48	31/31	47/48
4	no organisms present	0/0	0/0	0/0

MPN Method - Group Mean/Median (MPN/100 ml)				
Samples		TC	ThC	<i>E.coli</i>
1	<i>E.coli</i>	14/13	14/13	14/13
2	<i>Enterobacter species</i>	≥23/≥23	0/0	0/0
3	<i>E.coli</i>	≥23/≥23	≥23/≥23	≥23/≥23
4	no organisms present	0/0	0/0	0/0

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

NT – not tested