

**CMPT Water Microbiology Survey, W172  
Drinking Water Results (shipped July 10, 2017)**

Membrane Filtration Method - Group Mean/Median (cfu/100 ml)/MU%				
Samples		TC	ThC	<i>E.coli</i>
1	<i>E.coli</i>	43/44/15	46/46/11	42/43/14
2	<i>Enterobacter species</i>	15/15/21	0/0/0	0/0/0
3	<i>E.coli</i>	26/26/28	26/25/15	26/25/27
4	<i>Enterobacter species</i>	12/12/33	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>	45/44	41/41	*44/40
2	<i>Enterobacter species</i>	12/13	0/0	0/0
3	<i>E.coli</i>	27/28	34/34	*28/28
4	<i>Enterobacter species</i>	14/12	0/0	0/0

\*-outliers were not included in group mean/median calculation

MPN Method - Group Mean/Median (MPN/100 ml)				
Samples		TC	ThC	<i>E.coli</i>
1	<i>E.coli</i>	≥23/≥23	≥23/≥23	≥23/≥23
2	<i>Enterobacter species</i>	17/16	0/0	0/0
3	<i>E.coli</i>	≥23/≥23	≥23/≥23	≥23/≥23
4	<i>Enterobacter species</i>	*15/12	0/0	0/0

\*-outliers were not included in group mean/median calculation

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	<i>Enterobacter species</i>	Absent	Absent	Absent