

**CMPT Water Microbiology Survey, W161  
Drinking Water Results (shipped April 11, 2016)**

Membrane Filtration Method 1 - Group Mean/Median (cfu/100 ml)/MU%				
Samples		TC	ThC	<i>E.coli</i>
1	<i>E.coli</i>	29/29/20%	28/29/22%	27/29/19%
2	<i>E.coli</i>	28/27/20%	26/26/22%	27/27/18%
3	no organisms present	0/0/0%	0/0/0%	0/0/0%
4	<i>Enterobacter species</i>	34/36/18%	0/0/0%	0/0/0%

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

Enzyme Substrate Method - Group Mean/Median (MPN/100 ml)/MU%				
Samples		TC	ThC	<i>E.coli</i>
1	<i>E.coli</i>	29/30/22%	22/22/26%	28/29/32%
2	<i>E.coli</i>	30/29/22%	22/22/26%	28/29/32%
3	no organisms present	0/0/0%	0/0/0%	0/0/0%
4	<i>Enterobacter species</i>	32/32/14%	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>	≥23/≥23	≥23/≥23	≥23/≥23
2	<i>E.coli</i>	≥23/≥23	≥23/≥23	≥23/≥23
3	no organisms present	0/0	0/0	0/0
4	<i>Enterobacter species</i>	≥23/≥23	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>E.coli</i>	Present	Present	Present
3	no organisms present	Absent	Absent	Absent
4	<i>Enterobacter species</i>	Present	Absent	Absent

NT – not tested

P – Present A – Absent