

W093 - DRINKING WATER BACTERIOLOGY INSTRUCTIONS & REPORT FORM

Laboratory Name: _____ Lab No. _____

Submitter's Name: _____ Date: _____

Date Specimen Received: _____ Date of Analysis: _____

There are **four** testing samples enclosed. **Samples number 1 to 4 are simulated drinking water samples** to be tested for total coliforms, thermotolerant coliforms, and *E. coli* if applicable.

The samples were created and shipped **November 2, 2009**; they are stable for at least **96 hours**, however we suggest testing the samples as soon as possible. Each sample contains 10 mls. Mix, dilute each sample with 190 mls of sterile diluent. Rinse the tubes once with the diluent that makes up the total volume. Mix well, process immediately. Please record counts in table below as per 100 ml of diluted sample.

Upon completion, please enter your results via the web site, www.cmpt.ca or fax your results by **Monday, November 16, 2009**. Sample concentrations will appear on the website, www.cmpt.ca, on November 18, 2009. Reports will not be accepted after preliminary results/sample concentrations appear on the website.

Vial no.	Test	Results cfu or MPN / 100ml	Method	Incubation Temp	Media
W093-1	Total Coliforms				
	Thermotolerant Coliforms				
	<i>E. coli</i>				
W093-2	Total Coliforms				
	Thermotolerant Coliforms				
	<i>E. coli</i>				
W093-3	Total Coliforms				
	Thermotolerant Coliforms				
	<i>E. coli</i>				
W093-4	Total Coliforms				
	Thermotolerant Coliforms				
	<i>E. coli</i>				

- For Counts less than 1, CMPT prefers a recorded result of zero (0)