

R092 - RECREATIONAL WATER BACTERIOLOGY INSTRUCTIONS & REPORT FORM

Laboratory Name: _____ Lab No. _____
 Submitter's Name: _____ Date: _____

Date Specimen Received: _____ Date of Analysis: _____

Sample# **R092-1** is a simulated spa water sample for *Pseudomonas aeruginosa* testing.
 Sample# **R092-2** is a simulated freshwater beach sample for *Escherichia coli* testing.
 Sample# **R092-3** is a simulated marine water sample *Enterococcus* species testing (this sample **does not** require multiple test volumes).
Sample concentrations may be high. Please do not report "too numerous to count". Adjust aliquot volumes to ensure a countable microbial concentration.

The samples were created and shipped **August 10, 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, **August 24, 2009**. Sample concentrations will appear on the website, www.cmpt.ca, on August 26, 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
R092-1	<i>Pseudomonas aeruginosa</i>				
R092-2	<i>Escherichia coli</i>				
R092-3	<i>Enterococcus</i> species				

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