



# Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: Creek Site Code: CA-SR1 700

Name of Manager: CSC Coaskare

Person(s) Conducting Test: Hans Heine, Joseph Horvath, Gaylene Gould

Date of test: 2024 Time of test: 10:15 ampm

Site Risk Assessment:  Detailed:  signature please: \_\_\_\_\_  
 assessment at rear of book. Please note circumstantial hazards and additional risks in the box below

Test	Result (units)	Calculations, dilutions and comments
Dissolved Oxygen	8.2 mg/L	8.2 % sat.
Water Temperature		14.5 °C
Air Temperature		15.5 °C
pH		Meter calibrated to <input type="checkbox"/> pH 7 & <input type="checkbox"/> pH 10 7.5 pH units
Electrical Conductivity (Salinity)		Meter calibrated to <input type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input checked="" type="checkbox"/> 12,880EC 2310 EC units µS/cm.
Reactive Phosphorus		0.15 mg/L P
Turbidity		12 N.T.U./F.T.U.

Weather conditions at time of sampling:  sunny  cloudy  overcast  raining  windy

Rainfall:  no rain  More than week ago  During the last week  During the last 24 hours  Raining now

Water flow indicator (if <del>measured</del> )	ML/day	Water appearance
<input type="checkbox"/> Not flowing (still)		<input type="checkbox"/> Clear <input type="checkbox"/> Milky <input checked="" type="checkbox"/> Foamy/frothy
<input type="checkbox"/> Not flowing (quick)		<input type="checkbox"/> Low (minimum)
<input type="checkbox"/> Medium (average)		<input type="checkbox"/> High (but below bankfull) <input type="checkbox"/> Muddy <input type="checkbox"/> Smelly <input type="checkbox"/> Stained green
<input type="checkbox"/> Flood (over banks)		<input type="checkbox"/> Permanent (lakes & wetlands) <input type="checkbox"/> Scummy <input type="checkbox"/> Oily <input checked="" type="checkbox"/> Stained brown
<input type="checkbox"/> Other (description)		

Stream depth:  0-50 cm deep  51cm-1m deep  1 to 2 m deep  Unknown depth

Stream width of stream:  < 2 m wide  2 to 5 m wide  > 5 m wide

Water present at site:  no  yes Water flowing from drain:  yes  no Color: \_\_\_\_\_ Odour: \_\_\_\_\_

Other pollutants: (Tick type found)

<input type="checkbox"/> paper	<input type="checkbox"/> bottles	<input type="checkbox"/> plastic	<input type="checkbox"/> polystyrene	<input type="checkbox"/> clothing	<input type="checkbox"/> car bodies
<input type="checkbox"/> packets	<input type="checkbox"/> cans	<input type="checkbox"/> waxed cardboard	<input type="checkbox"/> oil	<input type="checkbox"/> petrol/diesel	

Additional hazards and additional risks: \_\_\_\_\_  
 Watervatch Data Management System: Data entry

Risk: \_\_\_\_\_  
 Person entering site visit information  
 Date of entry: \_\_\_\_\_  
 Site visit approved by Coordinator (initial and date): \_\_\_\_\_