



Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: Corouac Drive Site Code: CO-CNA 100
 Name of Monitoring Group: CSC Coastcare
 Person(s) Conducting the test: Hans Heine
 Date of test: 06/01/2025 Time of test: 4-30 am/pm

Site Risk Assessment Completed: signature please:
 Site risk and management 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	<u>7.9</u> mg/L <u>75</u> % sat.	
Water Temperature	<u>18.5</u> °C	
Air Temperature	<u>18.0</u> °C	
pH	Meter calibrated to <input type="checkbox"/> pH 7 & <input type="checkbox"/> pH 10 <u>7.0</u> pH units	
Electrical Conductivity (Infinity)	Meter calibrated to <input type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input type="checkbox"/> 12,880 EC <u>261</u> EC units μ S/cm.	
Reactive Phosphorus	<u>0.25</u> mg/L P	
Turbidity	<u>27</u> N.T.U./F.T.U.	

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

Rainfall:
 More than week ago During the last week During the last 24 hours Raining now
 Amount of rain (mm) _____

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

Stream depth indicator _____ m 0 - 50 cm deep 51cm-1m deep 1 to 2 m deep Unknown depth
 Stream width of stream: _____ m < 2 m wide 2 to 5 m wide >5 m wide

Water present at site: no yes Water flowing from drain: yes Color submerged Odour _____
 Pollutants: (Tick type found) plastic clothing car bodies
 paper bottles polystyrene oil petrol/diesel
 packets cans waxed cardboard other

Circumstantial hazards and additional risks	Waterwatch Data Management System: Data entry
Site <u>NiL</u> Risk: <u>NiL</u>	Person entering site visit information
Control Measures:	Date of entry
	Site visit approved by Coordinator (initial and date)