



Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: Griggs Creek Site Code: CO2 GRI 100

Name of Monitoring Group: CSC Coastcare

Person(s) Conducting the test: Hans Heine

Date of test: 06/01/2025 Time of test: 1:45 am/pm 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>8.6</u> mg/L <u>90</u> % sat.	
Water Temperature	<u>17.0</u> °C	
Air Temperature	<u>16.5</u> °C	
pH	Meter calibrated to <input type="checkbox"/> pH 7 & <input type="checkbox"/> pH 10 <u>7.0</u> pH units	
Electrical Conductivity (Salinity)	Meter calibrated to <input checked="" type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input checked="" type="checkbox"/> 12,880EC <u>228</u> EC units μ S/cm.	
Reactive Phosphorus	<u>0.20</u> mg/L P	
Turbidity	<u>13</u> N.T.U./F.T.U.	

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

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

Water flow Flow indicator (if available) _____ ML/day Estimate of flow <input type="checkbox"/> Not flowing (still) <input type="checkbox"/> Not flowing (pool) <input type="checkbox"/> Low (minimum) <input type="checkbox"/> Medium (average) <input checked="" type="checkbox"/> High (but below bankfull) <input type="checkbox"/> Flood (over bank) <input type="checkbox"/> Permanent (lakes & wetlands)	Water appearance <input type="checkbox"/> Clear <input type="checkbox"/> Milky <input checked="" type="checkbox"/> Foamy /frothy <input type="checkbox"/> Muddy <input type="checkbox"/> Smelly <input type="checkbox"/> Stained green <input type="checkbox"/> Scummy <input type="checkbox"/> Oily <input type="checkbox"/> Stained brown <input type="checkbox"/> Other (description)
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Stream depth
 Depth indicator _____ m 0 - 50 cm deep 51cm-1m deep 1 to 2 m deep Unknown depth

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

Drain present at site: no yes Water flowing from drain: yes Color _____ Odour _____

Litter pollutants: (Tick type found)

<input type="checkbox"/> paper	<input type="checkbox"/> bottles	<input type="checkbox"/> polystyrene	<input type="checkbox"/> oil	<input type="checkbox"/> petrol/diesel
<input type="checkbox"/> packets	<input type="checkbox"/> cans	<input type="checkbox"/> waxed cardboard	<input type="checkbox"/> other	<u>none</u>

Circumstantial hazards and additional risks	Hazard: <u>none</u> Risk: <u>none</u>	Waterwatch Data Management System: Data entry
Risk Control Measures:	Person entering site visit information	Date of entry
	Site visit approved by Coordinator (initial and date)	