

Physical & Chemical Tests Record Sheet

(To be completed monthly)

CO_BAE010

Site Name: <u>Barwon R East branch, L Elizabeth</u>	Site Code: <u>BAE005</u>
Name of Monitoring Group: <u>CCMA. Campground</u>	
Person(s) Conducting the test: <u>DMurphy + R Limb</u>	
Date of test: <u>15.11.23</u>	Time of test: <u>10:20</u>

Site Risk Assessment Completed: signature please:
 (see inside back cover flap) Please note any circumstantial hazards and additional risks (see below)

D.O.	<u>9.87</u> mg/L	<u>99.5</u> % sat.) Hack 2200
Water Temperature	<u>14.9</u>	°C	
Air Temperature	<u>15.5</u>	°C	
pH	Tick if meter has been calibrated to pH 7 <input checked="" type="checkbox"/> & pH <input checked="" type="checkbox"/>	<u>7.8</u>	
Salinity	Tick if meter has been calibrated to 2000 EC <input checked="" type="checkbox"/>	<u>176.1</u> E.C.	
Reactive Phosphorus	<u>0.03</u>	mg/L P) Hack DR 890.
Turbidity	<u>1</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 _____

Water flow

Flow indicator _____ ML/day

Estimate of flow

Not flowing Slow
 Moderate Rapid
 Temporary Permanent

Water appearance

Clear Milky Foamy /frothy
 Muddy Smelly Stained green
 Scummy Oily Stained brown
 Other (description) _____

Stream depth and width

Depth indicator _____ metres 0 - 50 cm 51cm - 1m deep 1 to 2 metres
 Average width of stream: _____ metres 2 to 5 metres >5 metres Unknown

Drains

Water flowing from drain
 Color _____ Odour _____
 No water flowing from drain

Circumstantial hazard and additional risks

Hazard: _____ Risk: _____
 Risk Control Measures: _____

Litter pollutants: (Tick type found)

plastic clothing car bodies
 paper bottles polystyrene oil petrol/diesel
 packets cans waxed cardboard other