

Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: Barwon R, Pollockford Site Code: BAR080

Name of Monitoring Group: CCMA + Borden

Person(s) Conducting the test: D Murphy

Date of test: 31/8/17 Time of test: 4:50

Test	Result (units)	Comments
D.O.	<u>8.3</u> mg/L <u>78</u> % sat.	
Water Temperature	<u>10</u> °C	
Air Temperature	<u>14</u> °C	
pH	Tick if meter has been calibrated to pH7 & pH <input checked="" type="checkbox"/> <u>7.4</u>	
Salinity	Tick if meter has been calibrated to 2000 EC <input checked="" type="checkbox"/> <u>1283</u> E.C.	
Reactive Phosphorus	<u>0.015</u> mg/L P	
Turbidity	<u>65.4</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

Depth indicator 0.78 metres 0 - 50 cm 51cm - 1metre 1 to 2 metres
 Average width of stream: _____ metres 2 to 5 metres >5 metres Unknown

Drains

Water flowing from drain No water flowing from drain

Color _____ Odour _____

Litter pollutants: (Tick type found)

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