



Physical & Chemical Tests Record Sheet  
(To be completed monthly)

Barwon R. below Buckley Falls F. of Buckley Falls Helen Schofield Conducting the test:		FM 30-9-2022 Time of test: 11:50 am/pm	Signature please: H. Schofield	Result (units) Dissolved Oxygen: 7.7 mg/L, 74.6 % sat. Temperature: 13.8 °C Temperature: 20.0 °C pH: 7.2 Conductivity: 964 µS/cm EC units: 964 mg/L P: 0.08 N.T.U./F.T.U.: ~45 plastic tube	Calculations, dilutions and comments
Weather conditions at the time of sampling: <input checked="" type="checkbox"/> cloudy <input type="checkbox"/> overcast <input type="checkbox"/> raining <input type="checkbox"/> windy					
Amount of rain (mm): <input checked="" type="checkbox"/> During the last week (6mm) <input type="checkbox"/> During the last 24 hours (No) <input type="checkbox"/> Raining now					
Estimate of flow: <input type="checkbox"/> Not flowing (still) <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Milky <input type="checkbox"/> Foamy/ frothy <input type="checkbox"/> Low (minimum) <input checked="" type="checkbox"/> Muddy <input type="checkbox"/> Smelly <input type="checkbox"/> Stained green <input type="checkbox"/> High (but below bankfull) <input type="checkbox"/> Scummy <input type="checkbox"/> Oily <input type="checkbox"/> Stained brown <input checked="" type="checkbox"/> Flood (over bank) <input type="checkbox"/> Permanent (lakes & wetlands)					
Stream depth: <input type="checkbox"/> 0 - 50 cm deep <input checked="" type="checkbox"/> 51cm-1m deep <input type="checkbox"/> 1 to 2 m deep <input type="checkbox"/> Unknown depth Stream width: <input type="checkbox"/> < 2 m wide <input checked="" type="checkbox"/> 2 to 5 m wide <input type="checkbox"/> > 5 m wide Average width of stream: 35 m (normal ~25m)					
Bank present at site: <input type="checkbox"/> no <input checked="" type="checkbox"/> yes Water flowing from drain: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Color: <input type="checkbox"/> ? <input type="checkbox"/> 3 Odour:					
Water appearance: <input type="checkbox"/> Clear <input checked="" type="checkbox"/> Muddy <input type="checkbox"/> Milky <input type="checkbox"/> Foamy/ frothy <input type="checkbox"/> Other (description)					
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Calculations, dilutions and comments					
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Conducting the test: Helen Schofield					
Monitoring Group: F. of Buckley Falls					
Site Code: BAR 100					

River water level above end of drainage pit. Probably no flow in drain in dry. Sampled 8m away from usual tree.

Environmental hazards and additional risks:  
 Mosquitoes Bites  
 Rapelant

Other pollutants (Tick type found):  
 cans  waxed cardboard  other  
 paper  polystyrene  oil  petrol/diesel  
 plastic  clothing  car bodies