WATERWATCH
North Central
Communities Caring for Catchments

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

Site Name: BULLOCK CREEK ~ CATHCART ST.	Site Code: BUL 305

Name of Monitoring Group:

Person(s) Conducting the test: ROSEMARY BAILEY

Date of test: 15·05·2022	Time of test:	4·15 am/pm

Site Risk Assessment Completed: ☑ signature please: RCB
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	mg/L	% sat.	
Water Temperature		17·8 º C	
Air Temperature		19 º C	
pH	Meter calibrated to ☑ pH 7 or ☐ pH 10	8 pH units	
Electrical Conductivity (Salinity)	Meter calibrated to ☑ 1413, ☐ 12,880EC	EC units 242 µS/cm.	
Reactive Phosphorus		O mg/L P	
Turbidity	<50	N.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)	_____	8MM	_____	

Water flow
Flow indicator (if available) _____ ML/day

Estimate of flow   ☑ Not flowing (still)

☐ Not flowing (pool)	☐ Low (minimum)
☐ Medium (average)	☐ High (but below bankfull)
☐ Flood (over bank)	☐ Permanent (lakes & wetlands)

Water appearance

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

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   Colour_____   Odour_____

Litter 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**
Hazard: Risk:	Person entering site visit information
Risk Control Measures:	Date of entry
	Site visit approved by Coordinator (initial and date)