WATERWATCH North Central
Communities Caring for Catchments

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

Site Name: Kennington Res	Site Code: NC-RKE003.

Name of Monitoring Group:

Person(s) Conducting the test: Maddy. (+ Asha)

Date of test: 14/7/25	Time of test: 11:30	am/pm

Site Risk Assessment Completed: ☑ signature please: _(signed)_
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	11	º C	
Air Temperature	10	º C	
pH	Meter calibrated to ☑ pH 7 or ☐ pH 10	7·2 pH units	
Electrical Conductivity (Salinity)	Meter calibrated to ☑ 1413, ☐ 12,880EC	211. EC units µS/cm.	
Reactive Phosphorus	0·01.	mg/L P	
Turbidity	10	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) _____

Water flow
Flow indicator (if available) _____ML/day

Estimate of flow

☑ Not flowing (pool)	☐ Not flowing (still)
☐ Medium (average)	☐ Low (minimum)
☐ Flood (over bank)	☐ High (but below bankfull)
	☐ 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)

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

Circumstantial hazards and additional risks	Waterwatch data management system: Data entry
Hazard: /	Risk: /	Person entering site visit information
	Date of entry
Risk Control Measures: /	Site visit approved by Coordinator (initial and date)