



Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: FISHING PLATFORM		Site Code: CO-WTE-100
Name of Monitoring Group: WTE RIVER WATERWATCH GROUP		
Person(s) Conducting the test: ANNE CONRICK, YVONNE SHEPPARD		
Date of test: 11/9/24	Time of test: 10:55	(am/pm)
Site Risk Assessment Completed: <input checked="" type="checkbox"/> signature please: <i>[Signature]</i> 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	8.2 mg/L	% sat.
Water Temperature		13 °C
Air Temperature		15 °C
pH	Meter calibrated to <input checked="" type="checkbox"/> pH 7 & <input checked="" type="checkbox"/> pH 10 4	7.3 pH units
Electrical Conductivity (Salinity)	Meter calibrated to <input checked="" type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input checked="" type="checkbox"/> 12,880EC	308 EC units μS/cm.
Reactive Phosphorus	0.01666 mg/L P	0.05 ÷ 3 =
Turbidity	2.14	(N.T.U./F.T.U.)
Weather conditions at the time of sampling:		
<input type="checkbox"/> sunny <input type="checkbox"/> cloudy <input checked="" type="checkbox"/> overcast <input type="checkbox"/> raining <input type="checkbox"/> windy		
Rainfall:		
Last rainfall: <input type="checkbox"/> More than week ago <input type="checkbox"/> During the last week <input type="checkbox"/> During the last 24 hours <input checked="" type="checkbox"/> Raining now		
Amount of rain (mm) _____		
Water flow		Water appearance
Flow indicator (if available) _____ ML/day		
Estimate of flow	<input type="checkbox"/> Not flowing (still)	<input type="checkbox"/> Clear <input type="checkbox"/> Milky <input type="checkbox"/> Foamy /frothy
<input type="checkbox"/> Not flowing (pool)	<input type="checkbox"/> Low (minimum)	<input type="checkbox"/> Muddy <input type="checkbox"/> Smelly <input type="checkbox"/> Stained green
<input checked="" type="checkbox"/> Medium (average)	<input type="checkbox"/> High (but below bankfull)	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily <input checked="" type="checkbox"/> Stained brown
<input type="checkbox"/> Flood (over bank)	<input type="checkbox"/> Permanent (lakes & wetlands)	<input type="checkbox"/> Other (description)
Stream depth		<input checked="" type="checkbox"/> Unknown depth
Depth indicator _____ m		<input type="checkbox"/> 0 - 50 cm deep <input type="checkbox"/> 51cm-1m deep <input type="checkbox"/> 1 to 2 m deep
Stream width		<input checked="" type="checkbox"/> >5 m wide
Average width of stream: _____ m		<input type="checkbox"/> < 2 m wide <input type="checkbox"/> 2 to 5 m wide
Drain present at site: <input checked="" type="checkbox"/> no <input type="checkbox"/> yes Water flowing from drain: <input type="checkbox"/> yes Color _____ Odour _____		
Litter pollutants: (Tick type found)		
<input type="checkbox"/> paper	<input type="checkbox"/> bottles	<input type="checkbox"/> plastic <input type="checkbox"/> clothing <input type="checkbox"/> car bodies
<input type="checkbox"/> packets	<input checked="" type="checkbox"/> cans	<input type="checkbox"/> polystyrene <input type="checkbox"/> oil <input type="checkbox"/> petrol/diesel
		<input type="checkbox"/> waxed cardboard <input type="checkbox"/> other
Circumstantial hazards and additional risks		Waterwatch Data Management System: Data entry
Hazard: WETTRACK Risk: SLIP		Person entering site visit information YVONNE SHEPPARD
Risk Control Measures: CARE		Date of entry 8/9/24
		Site visit approved by Coordinator (initial and date)