



## Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: <b>FISHING PLATFORM</b>		Site Code: <b>100</b>
Name of Monitoring Group: <b>WYE RIVER WATERWATCH GROUP</b>		
Person(s) Conducting the test: <b>JULIE LE FEVRE, ANNE CORRICK, YVONNE SHEPPARD</b>		
Date of test: <b>2/6/24</b>	Time of test: <b>11:00</b> <span style="float: right;">(am/pm)</span>	
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	<b>7.6 ppm/L</b>	% sat.
Water Temperature	<b>11</b>	°C
Air Temperature	<b>14</b>	°C
pH	Meter calibrated to <input checked="" type="checkbox"/> pH 7 & <input checked="" type="checkbox"/> pH 10.4 <b>7.2</b>	pH units
Electrical Conductivity (Salinity)	Meter Calibrated to <input checked="" type="checkbox"/> 1412, <input type="checkbox"/> 2,000 or <input checked="" type="checkbox"/> 12,880 EC <b>343</b>	EC units $\mu\text{S/cm}$
Reactive Phosphorus	<b>0.0 ppm = 3 = 0</b>	mg/L P
Turbidity	<b>0.76</b>	(N.T.U./F.T.U.)
<b>Weather conditions at the time of sampling:</b>		
<input type="checkbox"/> sunny <input checked="" type="checkbox"/> cloudy <input type="checkbox"/> overcast <input type="checkbox"/> raining <input type="checkbox"/> windy		
<b>Rainfall:</b>		
Last rainfall: <input type="checkbox"/> More than week ago <input type="checkbox"/> During the last week <input checked="" type="checkbox"/> During the last 24 hours <input type="checkbox"/> Raining now		
Amount of rain (mm) _____		
<b>Water flow</b>		<b>Water appearance</b>
Flow indicator (if available) _____ ML/day		
Estimate of flow <input type="checkbox"/> Not flowing (still) <input type="checkbox"/> Not flowing (pool) <input checked="" type="checkbox"/> Low (minimum) <input type="checkbox"/> Medium (average) <input type="checkbox"/> High (but below bankfull) <input type="checkbox"/> Flood (over bank) <input type="checkbox"/> Permanent (lakes & wetlands)		<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Milky <input type="checkbox"/> Foamy /frothy <input type="checkbox"/> Muddy <input type="checkbox"/> Smelly <input type="checkbox"/> Stained green <input type="checkbox"/> Scummy <input type="checkbox"/> Oily <input type="checkbox"/> Stained brown <input type="checkbox"/> Other (description)
<b>Stream depth</b>		
Depth indicator _____ m <input type="checkbox"/> 0 - 50 cm deep <input type="checkbox"/> 51cm-1m deep <input type="checkbox"/> 1 to 2 m deep <input checked="" type="checkbox"/> Unknown depth		
<b>Stream width</b>		
Average width of stream: _____ m <input type="checkbox"/> < 2 m wide <input type="checkbox"/> 2 to 5 m wide <input checked="" type="checkbox"/> >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 _____		
<b>Litter pollutants: (Tick type found)</b>		
<input checked="" type="checkbox"/> paper <input type="checkbox"/> bottles <input type="checkbox"/> plastic <input type="checkbox"/> clothing <input type="checkbox"/> car bodies <input checked="" 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		
<b>Circumstantial hazards and additional risks</b>		<b>Waterwatch Data Management System: Data entry</b>
Hazard: <b>SUPPLY</b> Risk: <b>FALLING</b>		Person entering site visit information
Risk Control Measures: <b>CARE TAKEN</b>		Date of entry
		Site visit approved by Coordinator (initial and date)

\* BACKED UP WATER, NOT MUCH FLOW