



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

Site Name: <u>Fishing Platform Wye River</u>	Site Code: _____
Name of Monitoring Group: <u>WYE RIVER WW</u>	
Person(s) Conducting the test: <u>Juliet, Yvonne, Mack, Gail</u>	
Date of test: <u>4/4/2</u>	Time of test: <u>11:00</u> <u>am</u> /pm

Site Risk Assessment Completed: ☒ signature please: _____
 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	<u>7.9</u> mg/L <u>88</u> % sat.	
Water Temperature	<u>18</u> °C	
Air Temperature	<u>19</u> °C	
pH	Meter calibrated to <input checked="" type="checkbox"/> pH 7 & <input checked="" type="checkbox"/> pH 10 <u>7.4</u> pH units	
Electrical Conductivity (Salinity)	Meter calibrated to <input checked="" type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input checked="" type="checkbox"/> 2,880EC <u>1435</u> EC units <u>µS/cm.</u>	
Reactive Phosphorus	<u>0.030</u> mg/L P	
Turbidity	<u>2.04</u> (N.T.U.) F.T.U.	<u>water visibly more turbid than Big Tree.</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 (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 Color _____ 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

Hazard: Falling in Risk: Care Falling

Risk Control Measures: Care

Waterwatch Data Management System: Data entry

Person entering site visit information

Date of entry

Site visit approved by Coordinator (initial and date)