

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

| Site Name: BIGTREE | | | | | Site Code | e: | _WYE_050 |
|---|---|------------------------|----------------------|----------------|--------------------------|--------------------------------|---------------|
| Name of Monitoring Group: Wite RIVER WATERWATCH GROUP | | | | | | | |
| Person(s) Conducting the test: TUOTHE SHOPPARD | | | | | | | |
| Date of test: 3/3/24 | | | Time of test: | 10 | 250 | | am/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) | | | | | ations, dilutions and comments | |
| Dissolved Oxygen | 8-7 ren mg/L | | % sat. | | | | |
| Water Temperature | \5°0 | | | 5°C | | | |
| Air Temperature | 19 | | | % ° C | | | н |
| рН | Meter calibrated to pH 7 & pH 10 | | 7.3 pl | H units | | | *** |
| Electrical Conductivity (Salinity) | Meter calibrated to V 1413, | | 1111 | C units uS/cm. | | | |
| Reactive Phosphorus | 0.13 Pen - | -3= | 0.04 | ng/L P | | | : |
| Turbidity | 1.20 N.T.U.F.T. | | | F.T.U. | | | |
| Weather conditions at the time of sampling: | | | | | | | |
| sunny | eloudy | | overcast | | raining | | windy |
| Rainfall: | | | | , | , | | |
| | More than week ago | 4 | During the last week | \checkmark | During the last 24 hours | | Raining now |
| Amount of rain (mm) Water flow | | | | | | | |
| Flow indicator (if available) | ML/day | Water | appearance | | | | |
| Estimate of flow | Not flowing (still) | | Clear | | Milky | | Foamy /frothy |
| Not flowing (pool) | Low (minimum) | | Muddy | | Smelly | | Stained green |
| ☐ Medium (average) ☐ | High (but below bankfull) | | Scummy | | Oily | | Stained brown |
| ☐ Flood (over bank) ☐ | Permanent (lakes & wetlands) | | Other (description | on) | | | |
| Stream depth Depth indicatorm | 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) | | plastic | | clothing | | car bodies |
| paper | bottles | | polystyrene | | oil | | petrol/diesel |
| packets | cans | 1 1 | waxed cardboard | | other | | 2 |
| Circumstantial hazards and a | Waterwatch Data Management System: Data entry | | | | | | |
| Hazard: SHAKES R | Person entering site visit information WOMNE SHEPPARS | | | | | | |
| Risk Control Measures: | 1 | Date of entry 11/3/254 | | | | | |
| Risk Control Measures: FOOTWEAR , CAR Site visit approved by Coordinator (initial and date) | | | | | | |) |