

West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

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|---|--|---|--|--|
| Site Details | | | | |
| Site Code: | TYR 090 | Site Name: | | |
| Site Grid Reference: | | Easting: | | Northing: |
| Test Details | | | | |
| Date: | 19.6.23 | Person(s) Conducting the Survey / Test: | PETER BRAY, MAX S... | |
| Time: | <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM 9.30 | Name of Monitoring Group: | KOTP | |
| Your Meter - Reading Before Calibration (when in CAL Mode) | | | | |
| EC Meter: | 1250 | pH Meter in 7.01: | 7.0 | pH Meter in 4.01: |
| | | | | 4.0 |
| Your Meter - Reading Post Calibration (after pressing the ENT button) | | | | |
| EC Meter: | 1410 | pH Meter in 7.01: | 7.01 | pH Meter in 4.01: |
| | | | | 4.0 |
| Test Results | | | | |
| Electrical Conductivity: | 90 <input checked="" type="checkbox"/> μ S <input type="checkbox"/> mS | Dissolved Oxygen: | <input type="checkbox"/> mg/L <input type="checkbox"/> % | Reactive Phosphorus: 03 mg/L P |
| Air Temperature: | 6.6 oC | Water Temperature: | 8.6 oC 6.7 pH: | Turbidity: <10 N.T.U. |
| Weather Conditions at Time of Sampling (please tick) | | | | |
| <input type="checkbox"/> Sunny | <input type="checkbox"/> Cloudy | <input type="checkbox"/> Overcast | <input checked="" type="checkbox"/> Raining | <input type="checkbox"/> Windy |
| Last Rainfall (please tick) | | | | |
| <input type="checkbox"/> More than a week ago | <input type="checkbox"/> During the last week | <input checked="" type="checkbox"/> During the last 24 hrs 14 | <input type="checkbox"/> Raining Now | Amount of rain: mm |
| Flow Indicator: ML/day | | | | |
| Water Flow: (please tick) | | | | |
| <input type="checkbox"/> Flood/Overbank - Flow is high and water level has exceeded bank capacity and is connecting with floodplain | | | | |
| <input type="checkbox"/> Bankfull - High flow within channel capacity and in-stream habitats connected | | | | |
| <input checked="" type="checkbox"/> High - Less than bankfull and in-stream habitats connected | | | | |
| <input type="checkbox"/> Medium - Flow is normal / typical average flow | | | | |
| <input type="checkbox"/> Low - Minimum flow in channel/ continuous flow in some part of channel (in-stream habitat connected) | | | | |
| <input type="checkbox"/> Dry - No continuous flow in channel and no pools | | | | |
| <input type="checkbox"/> Pools - No continuous flow in channel and intermittent pools (in-stream habitats not connected) | | | | |
| <input type="checkbox"/> Stagnant - No continuous flow in channel but channel continuous (instream habitats connected) | | | | |
| <input type="checkbox"/> Permanent - Wetlands and lakes | | | | |
| Water Appearance (please tick) | | | | |
| <input checked="" type="checkbox"/> Clear | <input type="checkbox"/> Scummy | <input type="checkbox"/> Smelly | <input checked="" type="checkbox"/> Foamy / Frothy | <input type="checkbox"/> Stained Brown |
| <input type="checkbox"/> Muddy | <input type="checkbox"/> Milky | <input type="checkbox"/> Oily | <input type="checkbox"/> Stained Green | Other: |
| Stream Depth and Width (please tick) | | | | |
| Depth: <input type="checkbox"/> 0-50cm | <input type="checkbox"/> 51-99cm | <input checked="" type="checkbox"/> 1-2m | <input type="checkbox"/> >2m | Other: |
| Width: <input type="checkbox"/> 2-5m | <input checked="" type="checkbox"/> >5m | <input type="checkbox"/> Unknown | Other: | |
| Drain Flow (please tick) | | | | |
| <input type="checkbox"/> flowing | <input checked="" type="checkbox"/> not flowing | Colour: | Odour: | |
| Circumstantial Hazards and Additional Risks | | | | |
| Hazard: | | Risk: | | |
| Risk Control Measures: | | | | |
| Litter Pollutants (please tick) | | | | |
| <input type="checkbox"/> Bottles | <input type="checkbox"/> Car bodies | <input type="checkbox"/> Oil | <input type="checkbox"/> Paper | <input type="checkbox"/> Plastic |
| <input type="checkbox"/> Waxed cardboard | <input type="checkbox"/> Cans | <input type="checkbox"/> Clothing | <input type="checkbox"/> Packets | <input type="checkbox"/> Petrol/Diesel |
| <input type="checkbox"/> Polystyrene | Other: | | | |
| Comment: | | | | |