|  |  |  |  |
| --- | --- | --- | --- |
| **Site Details** | | **Test Details**  Date 1.9.2021  Time: 9:15 AM PM  Person(s) Conducting the Survey *I* Test: C Roscholler  Name of Monitoring Group: | |
| Site Code:  **TRA 006** | |
| Site Name: Traralgon Creek at Atherley Close, Traralgon | |
| Site Grid Reference | Easting: 459832 |
| Northing: 5771713 |
|  |  |  |  |
|  |  | |  |

**West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet**  
 **Post: West Gippsland Waterwatch   
 Reply Paid 1374 Traralgon 3844 or Fax: 51757899**

|  |  |
| --- | --- |
| **Your Meter** - **Reading Before Calibration (when** in **CAL Mode)** | **Your Meter** - **Reading Post Calibration (after pressing the ENT button)** |
| **EC Meter** 1380 | **EC Meter** 1410 |
| **pH Meter in 7.01** 7.2 **pH Meter in 4.01** 4.1 | **pH Meter in 7.01** 7.0 **pH Meter in 4.01** 4.0 |
| **Water Condition**  Flood/Overbank Bankfull High ✓ Medium Low Stagnant Pools Dry Permanent | |

|  |  |
| --- | --- |
| **Test Results** | |
| Water Temperature | 11.5 °C |
| Air Temperature | 15.5 °C |
| pH | 6.8 |
| Electrical Conductivity | 340 µS ✓ mS |
| Reactive Phosphorus | 0.015 mg/L P |
| Turbidity | 30 N.T.U. |
| Dissolved Oxygen: | mg/L % |

**Last Rainfall**

More than a week ago

During the last week ✓

During the last 24 hours

Raining Now

Amount of rain: 16 mm

**Drains**

Drain flowing ✓

Drain not flowing

**Weather Conditions at Time of Sampling**

Sunny Cloudy ✓ Overcast Raining Windy

**Water Appearance**

Clear Muddy ✓ Milky Foamy / Frothy Stained Green

Stained Brown Smelly Scummy Oily Other:

**Any Comments for Your Facilitator?** Undermining of storm water outlet. A number of large old silver wattles on residents side of bank have come down. Equal number washed down in floods continue to block the creek in a number of spots. Photos attached.