|  |  |
| --- | --- |
| **Site Details**  | **Test Details** Date 2.5.2024Time: 10 AM PM Person(s) Conducting the Survey *I* Test: C RoschollerName 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** 1410 | **EC Meter** 1410 |
| **pH Meter in 7.01** 7.1 **pH Meter in 4.01** 4.0 | **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  | 15 °C  |
| Air Temperature  | 16 °C  |
| pH  | 7.0 |
| Electrical Conductivity  | 490 µS ✓ mS  |
| Reactive Phosphorus  | 0.03 mg/L P  |
| Turbidity  | 15 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: 0.5 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? Blackberries rampant on eastern bank. Headwall of storm water drain still detached and sitting in the creek nearly 2 years after the flood. Some erosion of bank where it was.**