



## West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

<b>Site Details</b>		Site Name: <b>TRX090 Tyers River</b>
Site Code:	Site Grid Reference:	Eastings: Northing:
<b>Test Details</b>		Person(s) Conducting the Survey / Test: <b>Peter &amp; Peter</b>
Date: <b>24/12/11</b>	Time: <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <b>9:35</b>	Name of Monitoring Group:
<b>Your Meter - Reading Before Calibration (when in CAL Mode)</b>		
EC Meter: <b>1410</b>	pH Meter in 7.01: <b>7.6</b>	pH Meter in 4.01: <b>4.0</b>
<b>Your Meter - Reading Post Calibration (after pressing the ENT button)</b>		
EC Meter: <b>1410</b>	pH Meter in 7.01: <b>7.0</b>	pH Meter in 4.01: <b>4.0</b>
<b>Test Results</b>		
Electrical Conductivity: <b>80</b> <input type="checkbox"/> $\mu$ S <input type="checkbox"/> mS	Dissolved Oxygen: <input type="checkbox"/> mg/L <input type="checkbox"/> %	Reactive Phosphorus: <b>0.14</b> mg/L P
Air Temperature: <b>20.5</b> °C	Water Temperature: <b>19.5</b> °C	pH: <b>6.6</b> Turbidity: <b>&lt;10</b> N.T.U.
<b>Weather Conditions at Time of Sampling (please tick)</b>		
<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Overcast <input type="checkbox"/> Raining <input type="checkbox"/> Windy
<b>Last Rainfall (please tick)</b>		
<input type="checkbox"/> More than a week ago	<input checked="" type="checkbox"/> During the last week	<input type="checkbox"/> During the last 24 hrs <input type="checkbox"/> Raining Now
Flow Indicator:	ML/day	Amount of rain: <b>2</b> mm
<b>Water Flow: (please tick)</b>		
<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 type="checkbox"/> High - Less than bankfull and in-stream habitats connected		
<input type="checkbox"/> Medium - Flow is normal / typical average flow		
<input checked="" 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		
<b>Water Appearance (please tick)</b>		
<input checked="" type="checkbox"/> Clear	<input type="checkbox"/> Scummy	<input type="checkbox"/> Smelly <input 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:
<b>Stream Depth and Width (please tick)</b>		
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:	
<b>Drain Flow (please tick)</b>	<input type="checkbox"/> flowing <input type="checkbox"/> not flowing	Colour: Odour:
<b>Circumstantial Hazards and Additional Risks</b>		
Hazard: <b>None</b>	Risk:	
Risk Control Measures:		
<b>Litter Pollutants (please tick)</b>		
<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: <b>None</b>	
<b>Comment:</b>		