



# West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

<b>Site Details</b>		Site Name: <b>TYERS RIVER</b>	
Site Code: <b>TYR090</b>	Site Grid Reference:	Easting:	Northing:
<b>Test Details</b>			
Date: <b>24/7/19</b>	Person(s) Conducting the Survey / Test: <b>NENDY CARTLEDGE</b>		
Time: <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM <b>9:30</b>	Name of Monitoring Group: <b>FOTP PETER BRAY</b>		
<b>Your Meter - Reading Before Calibration (when in CAL Mode)</b>			
EC Meter: <b>1440</b>	pH Meter in 7.01: <b>7.9</b>	pH Meter in 4.01: <b>4.8</b>	
<b>Your Meter - Reading Post Calibration (after pressing the ENT button)</b>			
EC Meter: <b>1420</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>150</b> <input checked="" type="checkbox"/> $\mu$ S <input type="checkbox"/> mS	Dissolved Oxygen:	<input type="checkbox"/> mg/L <input type="checkbox"/> %	Reactive Phosphorus: <b>0.015</b> mg/L P
Air Temperature: <b>8.6</b> oC	Water Temperature: <b>7.6</b> oC	pH: <b>6.8</b>	Turbidity: <b>&lt;10</b> N.T.U.
<b>Weather Conditions at Time of Sampling (please tick)</b>			
<input type="checkbox"/> Sunny	<input checked="" 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 type="checkbox"/> During the last week	<input checked="" type="checkbox"/> During the last 24 hrs	<input type="checkbox"/> Raining Now Amount of rain: <b>7</b> mm
<b>Flow Indicator:</b> <b>ML/day</b>			
<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 checked="" 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			
<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 checked="" type="checkbox"/> 2-5m <input type="checkbox"/> >5m <input type="checkbox"/> Unknown	Other:		
<b>Drain Flow (please tick)</b> <input type="checkbox"/> flowing <input checked="" type="checkbox"/> not flowing	Colour:	Odour:	
<b>Circumstantial Hazards and Additional Risks</b>			
Hazard: <b>Slippery ground</b>	Risk: <b>Slips &amp; falls</b>		
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>Comment:</b>			