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BY:

West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

<b>Site Details</b>		Site Name: Tyers River - Wirilda Park	
Site Code: TYR090	Site Grid Reference:	Easting:	Northing:
<b>Test Details</b>			
Date: 18/4/16 9:40	Person(s) Conducting the Survey / Test: Peter Matthei Wendy Cartledge		
Time: <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	Name of Monitoring Group:		
<b>Your Meter - Reading Before Calibration (when in CAL Mode)</b>			
EC Meter: 1360	pH Meter in 7.01: 7.6	pH Meter in 4.01: 4.2	
<b>Your Meter - Reading Post Calibration (after pressing the ENT button)</b>			
EC Meter: 1410	pH Meter in 7.01: 7.0	pH Meter in 4.01: 4.0	
<b>Test Results</b>			
Electrical Conductivity: 50 <input checked="" type="checkbox"/> $\mu$ S <input type="checkbox"/> mS	Dissolved Oxygen: <input type="checkbox"/> mg/L <input type="checkbox"/> %	Reactive Phosphorus: 0.08 mg/L P	
Air Temperature: 17.2 $^{\circ}$ C	Water Temperature: 15.4 $^{\circ}$ C	pH: 5.8 pH	Turbidity: <10 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 checked="" type="checkbox"/> More than a week ago	<input type="checkbox"/> During the last week	<input type="checkbox"/> During the last 24 hrs	<input type="checkbox"/> Raining Now Amount of rain: mm
<b>Flow Indicator:</b> ML/day			
<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 checked="" type="checkbox"/> flowing <input type="checkbox"/> not flowing	Colour:	Odour:	
<b>Circumstantial Hazards and Additional Risks</b>			
Hazard: N/A	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: None		
<b>Comment:</b>			