



West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

Site Details		TRY090		Tyers River	
Site Code:		Site Name:			
Site Grid Reference:		Easting:		Northing:	
Test Details					
Date:	20 April 2020	Person(s) Conducting the Survey / Test:	Joe van Boek		
Time:	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM 10am	Name of Monitoring Group:	Peter Woffe		
Your Meter - Reading Before Calibration (when in CAL Mode)					
EC Meter:	1450	pH Meter in 7.01:	7.8	pH Meter in 4.01:	4.0
Your Meter - Reading Post Calibration (after pressing the ENT button)					
EC Meter:	1410	pH Meter in 7.01:	7.0	pH Meter in 4.01:	4.0
Test Results					
Electrical Conductivity:	60	<input type="checkbox"/> μ S <input type="checkbox"/> mS	Dissolved Oxygen:	<input type="checkbox"/> mg/L <input type="checkbox"/> %	Reactive Phosphorus: 0.015 mg/L P
Air Temperature:	15.8 oC	Water Temperature:	4.9 oC	pH:	5.8
				Turbidity:	N.T.U. < 10
Weather Conditions at Time of Sampling (please tick)					
<input checked="" type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Overcast	<input type="checkbox"/> Raining	<input type="checkbox"/> Windy	
Last Rainfall (please tick)					
<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: 3 mm	
Flow Indicator:	ML/day				
Water Flow: (please tick)					
<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					
Water Appearance (please tick)					
<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:	
Stream Depth and Width (please tick)					
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:	
Drain Flow (please tick)	<input type="checkbox"/> flowing	<input type="checkbox"/> not flowing	Colour:	Odour:	
Circumstantial Hazards and Additional Risks					
Hazard:	NA		Risk:		
Risk Control Measures:					
Litter Pollutants (please tick)					
<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:				
Comment:	Tree				