

West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

Site Details	
Site Code: MOR100 MOR101	
Site Name: Alex Park, Monwell River	
Site Grid Reference	Easting:
	Northing:

Test Details	
Date: 13-04-2010	29 APR 2010
Time: 1:45	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM
Person(s) Conducting the Survey / Test: Alan Hall	
Name of Monitoring Group: Friends Of Upper Monwell River	

Your Meter - Reading Before Calibration (when in CAL Mode)			Your Meter - Reading Post Calibration (after pressing the ENT button)		
EC Meter	1380		EC Meter	1410	
pH Meter in 7.01	7.1	pH Meter in 4.01	4.7	pH Meter in 7.01	7.0
				pH Meter in 4.01	4.0

Water Condition (Circle)					
Steady Flow	Rising	Peak	Falling	Stagnant (pools)	Dry (no water)

Test Results		
Air Temperature	16.3	°C
Water Temperature	13.3	°C
pH	6.7	
Electrical Conductivity	180	<input checked="" type="checkbox"/> µS <input type="checkbox"/> mS
Reactive Phosphorus	0.14	mg/L P
Turbidity	10	N.T.U.
Dissolved Oxygen:		<input type="checkbox"/> mg/L <input type="checkbox"/> %

Any Comments for Your Facilitator?
<p>Had difficulty calibrating EC Test. Would not register sample as matching 1413 to calibrate. Would show 1380 on these calants. Will follow this up.</p>

Weather Conditions at Time of Sampling	
<input type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy
<input checked="" type="checkbox"/> Overcast	<input type="checkbox"/> Raining
<input checked="" type="checkbox"/> Windy	

Water Appearance	
<input type="checkbox"/> Clear	<input type="checkbox"/> Muddy
<input type="checkbox"/> Milky	<input type="checkbox"/> Foamy / Frothy
<input type="checkbox"/> Stained Green	<input type="checkbox"/> Stained Brown
<input type="checkbox"/> Smelly	<input type="checkbox"/> Scummy
<input type="checkbox"/> Oily	<input checked="" type="checkbox"/> Other: <u>Flowing Well</u>

Last Rainfall	
<input type="checkbox"/> More than a week ago	<input checked="" type="checkbox"/> During the last week
<input type="checkbox"/> During the last 24 hours	<input type="checkbox"/> Raining Now
Amount of rain:	30 mm

Drains	
Drain Flow:	<input type="checkbox"/> Drain flowing <input type="checkbox"/> Drain not flowing