

## West Gippsland Waterwatch Volunteer Water-Quality Monitoring Data Sheet

<b>Site Details</b>	
Site Code: HAZ015	Site Name: Hazel Ck / King st WARRAGUL
Site Grid Reference: --	Easting: 405298      Northing: 5774710
<b>Test Details</b>	
Date: 24/11/23	Person(s) Conducting the Test: 1. <i>Geoffrey</i> 2. <i>Brian</i>
Time: 10:30	Name of Monitoring Group: "Friends of Land and Water"
<b>Preparation</b>	
* pH meter conditioned: <input checked="" type="radio"/> Y / <input type="radio"/> N (circle one)	EC meter conditioned: <input checked="" type="radio"/> Y / <input type="radio"/> N (circle one)
" " calibrated: <input checked="" type="radio"/> Y / <input type="radio"/> N (circle one)	" " calibrated: <input checked="" type="radio"/> Y / <input type="radio"/> N (circle one)
<b>Test Results</b>	
Water Temp.: 14.3 °C	Air Temp.: 16.5 °C
pH value: 6.5	Elec. Conduct.: 303 µS
Reactive Phosphorus: 0.015 mg/L (P)	Turbidity: < 15 NTU
<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      Amount of rain: 5.0 mm
<b>Water Flow: (please tick)</b>	
<input type="checkbox"/> Bank-full - High flow within channel capacity, and in-stream habitats connected	
<input type="checkbox"/> High - Less than bank-full, 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)	
<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 checked="" type="checkbox"/> 0-50cm	Other:
Width: <input checked="" type="checkbox"/> 2-5m	Other:
<b>Circumstantial Hazards and Additional Risks</b>	
Hazard:	Risk:
Risk Control Measures:	
<b>Comment:</b> Key in data, and store the form in our local files in case of later query. (No requirement to post to Traralgon.)	

Conditioning times: pH meter: 2 to 3 hours;

EC meter: 10 mins.

Local Data Sheet