



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

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|---|--|
| <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: 17-10-22  | Person(s) Conducting the Test: 1. NICK VAN DEN BERGHE Nick<br>2. JOHN GOODMAN John   |
| Time: 1 P.M.  | Name of Monitoring Group: "Friends of Land and Water"  |
| <b>Preparation</b>  |  |
| * pH meter      conditioned: <u>Y</u> / N (circle one)  | EC meter      conditioned: <u>Y</u> / N (circle one)   |
| "    "      calibrated: <u>Y</u> / N (circle one)   | "    "      calibrated: <u>Y</u> / N (circle one)  |
| <b>Test Results</b>   |  |
| Water Temp.: 14 °C  | Air Temp.: 17 °C      pH value: 6.9      Elec. Conduct.: 255 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: 60 mm |
| <b>Water Flow: (please tick)</b>  |  |
| <input type="checkbox"/> Bank-full - High flow within channel capacity, and in-stream habitats connected<br><input type="checkbox"/> High - Less than bank-full, and in-stream habitats connected<br><input checked="" type="checkbox"/> Medium - Flow is normal / typical average flow<br><input type="checkbox"/> Low - Minimum flow in channel/ continuous flow in some part of channel (in-stream habitat connected)<br><input type="checkbox"/> Dry - No continuous flow in channel and no pools<br><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