



West Gippsland Waterwatch Volunteer Water-Quality Monitoring Data Sheet

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| Site Details | |
| Site Code: HAZ015 | Site Name: Hazel Ck / King st WARRAGUL |
| Site Grid Reference: — | Easting: 405298 Northing: 5774710 |
| Test Details | |
| Date: 4-11-2023 | Person(s) Conducting the Test: 1. <i>[Signature]</i> John Row |
| Time: 10:11 AM | 2. A. Lude Row |
| | Name of Monitoring Group: "Friends of Land and Water" |
| Preparation | |
| * pH meter conditioned: <u>Y/N</u> (circle one) | EC meter conditioned: <u>Y/N</u> (circle one) |
| " " calibrated: <u>Y/N</u> (circle one) | " " calibrated: <u>Y/N</u> (circle one) |
| Test Results | |
| Water Temp.: 14 °C | Air Temp.: 15 °C |
| pH value: 6.6 | Elec. Conduct.: 264 µS |
| Reactive Phosphorus: 0.030 mg/L (P) | Turbidity: 15 NTU |
| Weather Conditions at Time of Sampling (please tick) | |
| <input type="checkbox"/> Sunny | <input type="checkbox"/> Cloudy |
| <input checked="" 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: 10.0 mm |
| Water Flow: (please tick) | |
| <input type="checkbox"/> Bank-full - High flow within channel capacity, and in-stream habitats connected | |
| <input checked="" type="checkbox"/> High - Less than bank-full, and in-stream habitats connected | |
| <input 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) | |
| Water Appearance (please tick) | |
| <input checked="" type="checkbox"/> Clear | <input type="checkbox"/> Scummy |
| <input type="checkbox"/> Muddy | <input type="checkbox"/> Milky |
| <input type="checkbox"/> Smelly | <input type="checkbox"/> Foamy / Frothy |
| <input type="checkbox"/> Oily | <input type="checkbox"/> Stained Green |
| <input type="checkbox"/> Stained Brown | Other: |
| Stream Depth and Width (please tick) | |
| Depth: <input checked="" type="checkbox"/> 0-50cm | Other: |
| Width: <input checked="" type="checkbox"/> 2-5m | Other: |
| Circumstantial Hazards and Additional Risks | |
| Hazard: | Risk: |
| Risk Control Measures: | |
| Comment: 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