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BY:

Water Quality Monitoring Data Sheet

Site Details

Site Code: Mon 701
 Site Name: Apex Park Monwee River
 Site Grid Reference Easting:
 Northing:

Test Details

Date: 09.03.2015 (dd/mm/yyyy)
 Time: 10:20 AM PM
 Person(s) Conducting the Survey / Test: Aaron How
 Name of Monitoring Group: Fauna on The Upper Monwee River

Your Meter - Reading Pre Calibration (when in CAL mode)

EC Meter: 1510
 pH Meter in 4.01: 4.7 pH Meter in 7.01: 2.3

Your Meter - Reading Post Calibration (after pressing the ENT Button)

EC Meter: 1410
 pH Meter in 4.01: 4.0 pH Meter in 7.01: 7.0

Water Flow Conditions

Steady Flow Rising Peak Falling Stagnant (pool) Dry (No Water)

Test Results

Air Temperature: 19.5 °C
 Water Temperature: 16.5 °C
 Electrical Conductivity: 180 µS mS
 pH: 7.5
 Turbidity: 8 N.T.U.
 Reactive Phosphorus: 0.08 mg/L P
 Gauge Board Depth:
 Dissolved Oxygen: mg/L % Saturation

Weather Conditions at Time of Sampling

Sunny Cloudy
 Overcast Raining
 Windy

Last Rainfall

More than a week ago During the last week
 During the last 24 hours Raining Now
 Amount of rain: 28 mm

Litter Pollutants (tick type found)

Paper Plastic
 Bottles Cans
 Packets Polystyrene
 Car bodies Petrol / diesel
 Clothing Other

Water Appearance

Clear Muddy
 Milky Foamy / Frothy
 Stained Green Stained Brown
 Smelly Scummy
 Oily Other:

Drains

Drain Flow: Drain flowing Drain not flowing

Any Comments for Your Facilitator?

Tested 1/2 km below Park; long weekend campers.