West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

Site Details

Site Code: MOR040

Site Name: Morwell River @ Nutalls Rd Bridge

Site Grid Reference Easting:

Northing:

Test Details

Date: 23/03/2011

Time: 1 ☐ AM ☑ PM

Person(s) Conducting the Survey / Test: Joelle Champert

Name of Monitoring Group: YYSLCG

Test Results

Air Temperature	20.4	°C
Water Temperature	18.6	°C
pH	6.5	
Electrical Conductivity	210	☒ µS ☐ mS
Reactive Phosphorus	0.14	mg/L P
Turbidity	200	N.T.U.

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: 65 mm

Deepest Part of Stream (estimate only)

☐ Up to 50cm ☐ Up to 1m ☐ Up to 2m

☑ Up to 5m ☐ Over 5m ☐ Unknown

Average width of stream: 15 mt ~~cm~~

Water Flow

☐ Not flowing ☐ Slow

☐ Fast ☑ Rapid

☐ Temporary ☐ Permanent

Drains

Drain Flow: ☐ Drain flowing ☐ Drain not flowing

Description of drain water: Colour:

Odour:

Water Appearance

☐ Clear ☑ Muddy

☐ Milky ☐ Foamy / Frothy

☐ Stained Green ☐ Stained Brown

☐ Smelly ☐ Scummy

☐ Oily ☐ Other:

Any Comments for Your Facilitator?

Litter Pollutants (tick type found)

☐ Paper ☐ Plastic

☐ Bottles ☐ Cans

☐ Packets ☐ Polystyrene

☐ Car bodies ☐ Petrol / diesel

☐ Clothing ☐ Waxed cardboard

☐ Other

Your Meter - Pre Calibration Reading

EC Meter	1500		
pH Meter In	[illegible]	pH Meter In	[illegible]

Your Meter - Post Calibration Reading

EC Meter	1410		
pH Meter In	[illegible]	pH Meter In	[illegible]