West Gippsland Waterwatch Volunteer Water Quality Monitoring Data Sheet

Rainwatch market

Site Details

Site Code: POWO50

Site Name: Fosters Creek - @ Korgnak

Site Grid Reference Easting: 387543

Northing: 5736057

Test Details

Date: 5 August

Time: 10:50 ☑ AM ☐ PM

Person(s) Conducting the Survey / Test: Stephen Broady

Name of Monitoring Group:

-6 AUG 2010

BY:

Your Meter - Reading Before Calibration (when in CAL Mode)				Your Meter - Reading Post Calibration (after pressing the ENT button)			
EC Meter	1440			EC Meter	1410		
pH Meter in 7.01	6.3	pH Meter in 4.01	4.3	pH Meter in 7.01	7.0	pH Meter in 4.01	4.0

Water Condition (Circle)

Steady Flow	Rising	Peak	Falling	Stagnant (pools)	Dry (no water)

Test Results

Air Temperature	14.4°	°C
Water Temperature	10.6	°C
pH	7.0	
Electrical Conductivity	460	☑ µS ☐ mS
Reactive Phosphorus	>0.14	mg/L P
Turbidity	50	N.T.U.
Dissolved Oxygen:		☐ mg/L ☐ %

Any Comments for Your Facilitator?

Weather Conditions at Time of Sampling

☐ Sunny ☑ Cloudy

☐ Overcast ☐ Raining

☑ Windy

Water Appearance

☐ Clear ☑ Muddy

☐ Milky ☐ Foamy / Frothy

☐ Stained Green ☐ Stained Brown

☐ Smelly ☐ Scummy

☐ Oily ☐ Other:

Last Rainfall

☐ More than a week ago ☐ During the last week

☑ During the last 24 hours ☐ Raining Now

Amount of rain: mm

Drains

Drain Flow:	☐ Drain flowing	☐ Drain not flowing

measuring cyclinder
sponge & pH metr
distilled water

FILE NAME:

CEO
WATER
PART DEV
CORP SERV
OPERATIONS

Post: West Gippsland Waterwatch
Reply Paid 1374 Traralgon 3844 or Fax: 51757899