

Physical and Chemical Analysis Data Form

Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details

Site code: *MA75A*

Site description: *Beagley's Bridge*

Name of monitoring group

Persons monitoring: *Glennie Gage Jenie Rob, Jo Trevor Emma Oscar Cindy*

Date and time of monitoring: *2/12/15 9:30am*

Please record your data below:

Parameter	Reading	Unit	Comments
Air Temperature	<i>11°</i>	°C	
Water Temperature	<i>11°</i>	°C	
Turbidity	<i>12</i>	NTU	
pH	<i>—</i>	Unit	<i>Mette not working</i>
Conductivity	<i>116</i>	µS / cm	
Dissolved Oxygen	<i>9</i>	mg / L	% Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	<i>0</i>	mg / L	
Ammonium	<i>0</i>	mg / L	
Nitrate		mg / L	

Observations and Notes:

What has changed since last time you monitored?

*Storm damage - tree down, debris in creek
Little dams created in upper part of stream*

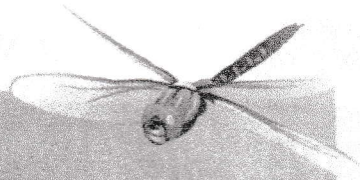
What stands out about the site today?

Other observations:

2 12 15



Waterwatch Program



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Waterway Information

Rate of flow:

- Very fast
- Fast
- Normal base flow
- Slow
- Trickle
- None
- Permanent
- Temporary
- Other

If 'Other', please specify:

Type of flow:

- Rising
- Steady
- Falling
- Peak
- Dry
- Pools / Puddles
- Other

If 'Other', please specify:

Waterway Appearance:

- Clear
- Muddy
- Smelly
- Frothy
- Scummy
- Oily
- Discoloured
- Milky
- Stained brown
- Other

If 'Other', please specify:

Waterway depth: ~~700~~ 300 cm (0 to 3000cm)

Waterway width: ~~1000~~ 3500 cm (0 to 100m)

Weather:

- Sunny
- Cloudy
- Overcast
- Showers
- Rain
- Hail
- Windy
- Foggy
- Other

If 'Other', please specify:

Last rainfall:

- Raining now
- Last 24hrs
- Last 3 days
- Last 7 days
- More than a week ago

Litter / Pollutants:

- Cans
- Paper
- Clothing
- Oil (m²)
- Food Packets
- Plastic
- Polystyrene
- Car bodies
- Waxed Cardboard
- Bottles
- Petrol/Diesel (m²)
- Other

If 'Other', please specify: