

Physical and Chemical Analysis Data Form

Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details

Site code: **Y6R020**

Site description: **THE LANDINGS**

Name of monitoring group

Persons monitoring:

Date and time of monitoring: **3,8,2029 10:27p**

Please record your data below:

Parameter	Reading	Comments
Air Temperature	9 °C	
Water Temperature	8 °C	
Turbidity	29 NTU	
pH	6.9 Unit	
Conductivity	240 200 μ S / cm	
Dissolved Oxygen	6.1 mg / L	52 % Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>		
Ammonium	0.02 mg / L	
Nitrate		

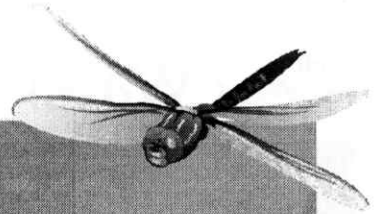
Observations and Notes:

What has changed since last time you monitored?

What stands out about the site today?

**metal frame (piece of trailer?) in water - fence post in the lake
docks!**

Other observations:



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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: 85.0 cm (0 to 3000cm)
Waterway width: _____ m (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 (record no.):

___ Cans	___ Paper	___ Clothing	___ Oil (m ²)
___ Food Packets	<u>1</u> Plastic	<u>1</u> Polystyrene	<u>2</u> Car bodies - metal?
___ Waxed Cardboard	___ Bottles	___ Petrol/Diesel (m ²)	___ Other (specify)