

Physical and Chemical Analysis Data Form

Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details

Site code:

Site description:

Name of monitoring group

Persons monitoring: *DAVE + LAURA*

Date and time of monitoring: *9/7/17 12:30 PM*

Please record your data below:

Parameter	Reading	Comments
Air Temperature	<i>13.4</i> °C	
Water Temperature	<i>11.5</i> °C	
Turbidity	<i>< 9</i> NTU	
pH	<i>8</i> Unit	
Conductivity	<i>950</i> µS / cm	
Dissolved Oxygen	<i>6</i> mg / L	% Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	<i>0.1</i> mg / L	
Ammonium	<i>0.15</i> mg / L	
Nitrate	mg / L	

Observations and Notes:

What has changed since last time you monitored?

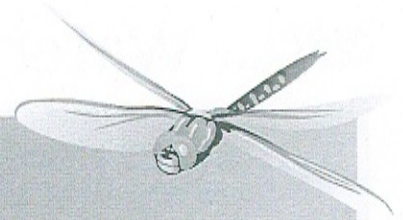
What stands out about the site today?

*NILE + RELAXING
NO ROBBISH*

Other observations:

DUCK





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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: *ALREADY FOR EDGARS CREEK SPOT*

Waterway depth: ^{1000 →} 1500 cm (0 to 3000cm)

Waterway width: 5000 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: *STILL CLEAN FROM RUBBISH SURVEY*