



Physical and Chemical Analysis Data Form

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: 15 cm (0 to 3000cm)

Waterway width: 9m 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:



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Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details

Site code:

YDA 558

Site description:

Dog Ford Darebin Parklands.

Name of monitoring group

Persons monitoring:

Peter Grenfell.

Date and time of monitoring:

15/2/24 at 9.30am.

Please record your data below:

Parameter	Reading	Comments
Air Temperature	18.7 °C	
Water Temperature	18.7 °C	
Turbidity	<9 NTU	
pH	8 Unit	
Conductivity	1217 µS / cm	
Dissolved Oxygen	7 mg / L	% Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	0.07 mg / L	
Ammonium	0.01 mg / L	
Nitrate	mg / L	

Observations and Notes:

What has changed since last time you monitored?

Water level lower. Lots of leaves, and sticks in clumps ^{branches}

What stands out about the site today?

in creek after stormy / windy weather on Tues.
Water a little tanniny, water has been quite brown

Other observations:

since mid last week. Not due to high rainfall event.