

## healthy Waterwatch Program

## 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:

Date and time of monitoring:

#### Please record your data below:

Parameter	Reading	Comments
Air Temperature	° C	
Water Temperature	° C	
Turbidity	NTU	
рН	Unit	
Conductivity	μ S / cm	
Dissolved Oxygen	mg / L	% Saturation
Phosphate (If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)	mg / L	
Ammonium	mg / L	
Nitrate	mg / L	

#### **Observations and Notes:**

What has changed since last time you monitored?

What stands out about the site today?

Other observations:







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Waterway Information						
Rate of flow:  Very fast  None  If 'Other', please spe	☐ Permanent	☐ Normal base ☐ Temporary	e flow Slo			
<b>Type of flow:</b> ☐ Rising ☐ St If 'Other', please sp	,	□ Peak	□ Dry □ Pools	/ Puddles □ Other		
Waterway Appea ☐ Clear ☐ Oily If 'Other', please spe	☐ Muddy ☐ Discoloured	☐ Smelly ☐ Milky	☐ Frothy ☐ Stained br			
Waterway depth:cm (0 to 3000cm) Waterway width:cm (0 to 100m)						
Weather: ☐ Sunny ☐ Hail If 'Other', please spe	☐ Windy	☐ Overcast ☐ Foggy	☐ Showers ☐ Other	☐ Rain		
Last rainfall: ☐ Raining now	☐ Last 24hrs [	☐ Last 3 days	☐ Last 7 days	☐ More than a week ago		
Litter / Pollutan  Cans Food Packets Waxed Cardboar If 'Other', please spe	☐ Paper☐ Plastic☐ Bottles	☐ Cloth☐ Polys		☐ Oil (m²) ☐ Car bodies ☐ Other		



