

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:







healthy Waterwatch Program

Physical and Chemical

Waterway Information						
Rate of flow: Very fast None If 'Other', please spe	☐ Permanent	☐ Normal base ☐ Temporary	e flow Slo			
Type of flow: ☐ 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		



