healthy Waterwatch Program

Physical and Chemical Analysis Data Form



Waterwatch Melbourne Physical and Chemical Analysis

Monitoring site details

Site code: DAM Site description:

Name of monitoring group

Persons monitoring:

Date and time of monitoring: 10.15 AM 15-1-2020

Please record your data below:

Parameter	Reading	Comments
Air Temperature	22.7 °c	
Water Temperature	23.4 °c	
Turbidity	53.66 AHTU	FAU .
рН	7.5. Unit	
Conductivity	390 µs/cm	
Dissolved Oxygen	4 · O mg / L	PPM. 47.0% Saturation
Phosphate (If using Lamotte Smart2	0.19 mg/L	
Colorimeter multiply by 0.326 to calculate mg/L)	× 0.326	
Ammonium	0.72.35 mg/L	A. PPM .
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 specified to the specif	☐ Permanent	☐ Normal base☐ Temporary		ow Trickle ner	
Type of flow: ☐ Rising ☐ S If 'Other', please sp	teady 🔀 Falling pecify:	☐ Peak ☐	☐ Dry ☐ Pools	/ Puddles 🔲 Other	
Waterway Appe Clear Oily If 'Other', please sp	☐ 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 sp	Cloudy Windy Decify:	Overcast Foggy	☐ Showers Mother	Rain	
Last rainfall:		Last 3 days	☑ Last 7 days	☐ More than a week ago	
Litter / Pollutar Cans Food Packets Waxed Cardboa If 'Other', please sp	☐ Paper☐ Plastic rd ☐ Bottles		ing tyrene I/Diesel (m²)	Oil (m²) Car bodies Other	



