

Waterways Waterwatch Program

Physical and Chemical **Analysis Data Form**



Waterwatch Melbourne Physical and Chemical Analysis

Site description: Dareloin Creek adjacent to Nongak Tamboree

Name of monitoring group

215m upstream of pipe outlet.

Persons monitoring: Peter Grenfell + Liam Hunt

Date and time of monitoring: 26/10/23 11am

Please record your data below:

Parameter	Reading	Comments
Air Temperature	13. °c	
Water Temperature	13.9 °C	
Turbidity	15. NTU	
рН	7,2, Unit	A.
Conductivity	1260 µS/cm	
Dissolved Oxygen	\ <i>⊘</i> mg / L	% Saturation
Phosphate (If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)	0.\8 mg/L	
Ammonium) mg / L	
Nitrate	mg / L	

Observations and Notes:

What has changed since last time you monitored?

First time at this site.

What stands out about the site today?

Water flowing well after recent rain.

Other observations: Sediment flowing from d/s drawn







healthy Waterwatch Program

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Waterway Info	ormation					
Rate of flow: Very fast None If 'Other', please sp	Fast Permanent ecify:	☐ Normal ba		Slow Other	☐ Trickle	
Type of flow: Rising St If 'Other', please sp	,	Peak	☐ Dry ☐ Poo	ls / Puddle	es Other	
Waterway Appe Clear Oily If 'Other', please sp	☐ Muddy ☐ Discoloured	☐ Smelly ☐ Milky	☐ Frothy ☐ Stained	brown	☐ Scummy ☐ Other	
Waterway depth: 30 cm (0 to 3000cm) Waterway width: cm (0 to 100m)						
Weather: Sunny Hail If 'Other', please sp	☐ Cloudy ☐ Windy ecify:	Overcast Foggy	☐ Showers ☐ Other	5	☐ Rain	
Last rainfall: Raining now	Last 24hrs	Last 3 days	Last 7 days	☐ Mor	e than a week ago	
Litter / Pollutan Cans Food Packets Waxed Cardboar If 'Other', please sp	☐ Paper ☐ Plastic ☐ Bottles	Pol	thing ystyrene rol/Diesel (m²)		(m²) bodies er	



