

# Waterwatch Results: Dandenong Creek and Jells Lake

Test Completed Date: 25/11/22

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Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME_DJE 200)
Time:		10:10	10:30
Ammonium mg/l		<del>0.3</del> 0.03	> 0.05
D.O (Dissolved oxygen concentration)		<del>77.178</del> 7.25	11
Water Temperature		18.3	19.0
Air Temperature		18.4	18.4
*pH (Acidity/alkalinity)	*	6.9	6.8
*Electrical Conductivity	*	500	280
Reactive Phosphate (Nutrient levels)		0.20	0.15
Turbidity		<del>40</del> 30	15
Site Descriptions		Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME_DJE 200)
Weather (Sunny, cloudy, overcast, raining, windy)		cloudy	
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)		during last week	
Amount of rainfall		38.20mm	
Water flow (Flood, Medium, Low)		medium	
Water appearance (Clear, muddy, milky, other)		muddy	
Stream depth (0-50cm, 51-99cm, 1-2m, >2m)		0-50cm	
Stream width (<2m, 2m-5m, >5m)		>5m	
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)		plastic bottles polystyrene	

Comments: .....

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