

Waterwatch Results: Dandenong Creek and Jells Lake

Test Completed Date: 25/8/23

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Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME DJE 200)
Time:		10.15	10.37
Ammonium mg/l		0.00	0.00
D.O (Dissolved oxygen concentration)		8.05 73.44%	7.00
Water Temperature		11.2	12.2
Air Temperature		16.8	17.4
*pH (Acidity/alkalinity)	*	7.0	8.5
*Electrical Conductivity	*	40 450	210
Reactive Phosphate (Nutrient levels)		0.2	0.03
Turbidity		30	20
Site Descriptions			
Weather (Sunny, cloudy, overcast, raining, windy)		Sunny / windy	Sunny / windy
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)		None During last week	During last week
Amount of rainfall		15 mm	18 mm
Water flow (Flood, Medium, Low)		medium	—
Water appearance (Clear, muddy, milky, other)		muddy	clear
Stream depth (0-50cm, 51-99cm, 1- 2m, >2m)		51-99cm	0-50 mm
Stream width (<2m, 2m-5m, >5m)		>5m	N/A
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)		clean	clean

Comments:

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