

Waterwatch Results: Dandenong Creek and Jells Lake

Test Completed Date: 1/6/23

Tests completed by: Christine Dix, John Dix

Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME DJE 200)
Time:		11.45	12.00
Ammonium mg/l		0.20	0.00
D.O (Dissolved oxygen concentration)		7.8, 78.61%	7.0 69.31%
Water Temperature		15.7	14.9
Air Temperature		14.3	15.8
*pH (Acidity/alkalinity)	*	7.5	7.1
*Electrical Conductivity	*	380	240 210
Reactive Phosphate (Nutrient levels)		0.07	0.15
Turbidity		30	15
Site Descriptions			
Weather (Sunny, cloudy, overcast, raining, windy)		sunny	sunny.
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)		last 24 hrs 5.5mm	last 24 hours
Amount of rainfall		5.5	5.5
Water flow (Flood, Medium, Low)		Med.	N/A
Water appearance (Clear, muddy, milky, other)		Clear Muddy	clear
Stream depth (0-50cm, 51-99cm, 1-2m, >2m)		0-50cm 51-1m	0-50
Stream width (<2m, 2m-5m, >5m)		>5m	N/A
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)		Nil!	Nil

Comments:

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