

Waterwatch Results: Friends of Dandenong Valley Parklands Dandenong Creek and Jells Lake Landing

Test Completed Date: 30/4/21

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Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME_DJE 200)
Time:		10:15	10:40
Ammonium mg/l		0.0	0.0
D.O (Dissolved oxygen concentration)		8.3, 79.22%	9.7
Water Temperature		13.2	16.4
Air Temperature		19.3	20.4
*pH (Acidity/alkalinity)	*	8.0	7.9
*Electrical Conductivity	*	390	210
Reactive Phosphate (Nutrient levels)		0.07 0.07	0.10 0.03
Turbidity		0.10	0.10

Site Descriptions	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME_DJE 200)
Weather (Sunny, cloudy, overcast, raining, windy)	Sunny, light breeze	Sunny light breeze
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)	During last week	During last week
Amount of rainfall	7mm	7mm
Water flow (Flood, Medium, Low)	Low	NA
Water appearance (Clear, muddy, milky, other)	Clear yellow Muddy fringe	Clear, yellow fringe
Stream depth (0-50cm, 51 - 99cm, 1 - 2m, >2m)	0-50cm	0-50cm
Stream width (<2m, 2m - 5m, >5m)	2.5m >5m	NA
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)	Bottles, packets, plastic	NO

Comments:

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