

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

Test Completed Date: 28/2/20

Tests completed by: Ed, Bryan, David, Martin, Tom

Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME DJE 200)
Time:		10.15	10.30
Ammonium mg/l		10.50 < 0.0	0.00
D.O (Dissolved oxygen concentration)		6.5 (8.59%)	3.6
Water Temperature		17.9	19.5 19.7
Air Temperature		17.8	17.8
*pH (Acidity/alkalinity)	✓	7.5	7.4
*Electrical Conductivity	✓	350	210
Reactive Phosphate (Nutrient levels)		0.05	0.01
Turbidity		15	20

Site Descriptions	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME DJE 200)
Weather (Sunny, cloudy, overcast, raining, windy)	overcast	overcast
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)	last week	last week
Amount of rainfall	8mm	8mm
Water flow (Flood, Medium, Low)	Medium	
Water appearance (Clear, muddy, milky, other)	Clear	brownish
Stream depth (0-50cm, 51-99cm, 1-2m, >2m)	51-99	51-99
Stream width (<2m, 2m-5m, >5m)	>5	
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)	polystyrene, plastic	nil

Comments:

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