

Waterwatch Results: Dandenong Creek and Jells Lake

Test Completed Date: 29/04/22

Tests completed by: Christine Dix, Flodie, Zach, Simon, Kevin, Zac, Sophie, Justin, Stu, Bryan Loft

Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME DJE 200)
Time:		10:15	10:40
Ammonium mg/l		0.80	0.00
D.O (Dissolved oxygen concentration)		76.29% 7.5	7.2
Water Temperature		16.1	17.8
Air Temperature		21.6°	22.7
*pH (Acidity/alkalinity)	*✓	7.6	7.3
*Electrical Conductivity	*✓	620	2.50
Reactive Phosphate (Nutrient levels)		0.07	0.00
Turbidity		15	15
Site Descriptions		Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME DJE 200)
Weather (Sunny, cloudy, overcast, raining, windy)		overcast	11
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)		More than a week ago	11
Amount of rainfall		37mm	11
Water flow (Flood, Medium, Low)		Low Medium	11
Water appearance (Clear, muddy, milky, other)		clear	11
Stream depth (0-50cm, 51-99cm, 1-2m, >2m)		0-50cm	11
Stream width (<2m, 2m-5m, >5m)		>5m	N/A
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)		big orange plastic plastic bottle x2	11

Comments:

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Kevin Tan injured his head on information shelter
Reported to Parks Vic 29/4/22