## Waterwatch Results: Dandenong Creek and Jells Lake

**Test Completed Date: 24/03/23** 

Tests completed by: Christine Dix, Janden, James

Test Site	Calibration *	Dandenong Creek Bridge site (DDN 050)	Jells Lake Landing (ME_DJE 200)
Time: 10.3.0000	sauthernie.	10-30.	10.50
Ammonium mg/l		0.04	0.07
D.O (Dissolved oxygen concentration)		7.25 76.43 %.	4-951-79%
Water Temperature		17.8	18.0
Air Temperature		24.5°.C	2211
*pH (Acidity/alkalinity)	* /	7.3	6-9
*Electrical Conductivity	*/	720	180
Reactive Phosphate (Nutrient levels)		0.07	0.07
Turbidity	7	15	20
Site Description	ons		
Weather (Sunny, cloudy, overcast, raining, windy)		Sunny	Sunny,
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)		during last week	
Amount of rainfall		2mm	
Water flow (Flood, Medium, Low)		medium	NIA
Water appearance (Clear, muddy, milky, other)		CloudyMiddy	muddy
Stream depth (0-50cm, 51 -99cm, 1 - 2m, >2m)		51-99cm.	0-50cm.
Stream width (<2m, 2m - 5m, >5m)		· 5m	NA.
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)		plastic bottles	none

## **Comments:**

Dandenong Creek is normal for an unban creek. Jells Lake only had Azolla ficudor deàs among the reads at the edge. - the nest of the lake was clear