

Waterwatch Results: Friends of Dandenong Valley Parklands Dandenong Creek and Blind Creek

Test Completed Date: 22/2/19

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Test Site	Dandenong Creek Bridge site (DDN 050)	Blind Creek (DBC 250) Jells Lake
Time:	10-15	10-32
Ammonium mg/l	10-55 0.9	11-21 7.6
D.O (Dissolved oxygen concentration)	6.8 71.91%	9.1 7 F algae dead.
Water Temperature	18.0	20.9
Air Temperature	19.1	20.7
pH (Acidity/alkalinity)	7.5	7.8
Electrical Conductivity	400	220
Reactive Phosphate (Nutrient levels)	1.03 0.01	11.13 0.03
Turbidity	0-10	15-20

Site Descriptions	Dandenong Creek Bridge site (DDN 050)	Blind Creek (DBC 250) Jells Lake.
Weather (Sunny, cloudy, overcast, raining, windy)	Sunny.	"
Rainfall (More than a week ago, during last week, during last 24 hours, raining now)	during last week 2mm	"
Amount of rainfall	2mm	"
Water flow (Flood, Medium, Low)	Low	N/A.
Water appearance (Clear, muddy, milky, other)	clear	clear.
Stream depth (0-50cm, 51-99cm, 1-2m, >2m)	0-50cm	51-99cm (70-80cm)
Stream width (<2m, 2m-5m, >5m)	>5m	N/A.
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)	clean	clean.

Comments: Dandenong Crk clear water & no litter
 Jells Lake: ↑ ammonium ↓ pH