

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

Test Completed Date: 2/2/2018

Tests completed by: Rex Fuller, Bryan Loft, Christine Dix

Test Site	Dandenong Creek Bridge site (DDN 050)	Blind Creek (DBC 250)
Time:	10:30 am	10:45
Ammonium mg/l	1.14 0	1.55 0.04
D.O (Dissolved oxygen concentration)	5.5	5.5 58.65%
Water Temperature	18.7°C	18.4
Air Temperature	21.1°C	21.7
pH (Acidity/alkalinity)	7.2	7.0
Electrical Conductivity	250	440
Reactive Phosphate (Nutrient levels)	4.4 0.16 0.16	1.50 0.15
Turbidity	20	30 30

Site Descriptions	Dandenong Creek Bridge site (DDN 050)	Blind Creek (DBC 250)
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	during last week
Amount of rainfall	29 mm	29 mm
Water flow (Flood, Medium, Low)	LOW	low
Water appearance (Clear, muddy, milky, other)	muddy	slightly cloudy
Stream depth (0-50cm, 51-99cm, 1-2m, >2m)	0-50 cm	0-50
Stream width (<2m, 2m-5m, >5m)	6 metres	2-5 m
Litter/pollutants (bottles, plastic, packets, waxed cardboard, cans, polystyrene, paper, clothing)	Paper + foil in branches. also Plastic strapping	—

Comments: Small fish school - 2" long each - along grassy bank