

## Water Quality Data Form

Site: ME-YDA558

Date: 19/12/24.

Monitoring group: Dog Ford at Darebin Parklands.

Time: 9:45am.

Persons monitoring: Peter Grenfell.

### Circumstantial Hazard or Additional Risks

Hazard: —

Risk:

Risk Control Measures:

### Safety Check

Has anything changed at your site recently?

Are there extreme weather conditions?

Any animals or insects nearby that pose a risk?



Parameter		Reading
Ammonium		0 mg / L
Dissolved Oxygen	(Use data portal to auto calculate % saturation)	8 mg / L
Water Temperature		20.6 ° C
Air Temperature		24.3 ° C
pH	<input checked="" type="checkbox"/> Calibrated	8.4 Unit
Electroconductivity	<input checked="" type="checkbox"/> Calibrated	1459 µS / cm
Phosphate	(for colorimeter use conversion on data portal, or divide by 0.326 to calculate PO4-P mg/L)	0.05 mg / L
Turbidity		< 9 NTU
Nitrate		— mg / L

Comments: Creek water very clear, slightly tanniny. Much less filamentous algae than last visit. Lots of shed euc. bark in and around creek. A rakali recently spotted eating a mature Pacific black duck

## Observations

### Weather

Condition:  Sunny  Cloudy  Overcast  
 Raining  Windy

### Rainfall

Last Rainfall:  More than a week ago  During the last week  
 During the last 24 hours  Raining now

Amount of rain (mm): 1mm

### Water Flow

Flow Indicator (ML/Day): 5.9 ML

Estimate of flow:  Flood / overbank  Bankfull  High  
 Medium  Low

### Water Appearance

Clear  Stained brown  Stained green  
 Scummy  Muddy  
 Smelly  Milky  
 Foamy / frothy  Oily

Other:

Stream Depth:  0-50cm  51cm - 99cm  1m - 2m  Other

Stream Width:  <2m  2 - 5m  >5m  Other

### Drains

Is water flowing from drain?

Colour

Odour

### Litter Pollutants

Bottles  Plastic  Packets  
 Car bodies  Waxed cardboard  Petrol / diesel  
 Oil  Cans  Polystyrene  
 Paper  Clothing

Other: