

## Physical and Chemical Analysis Data Form

### Waterwatch Melbourne Physical and Chemical Analysis

#### Monitoring site details

Site code: EDGORS CREEK (SCOUT HALL)

Site description:

#### Name of monitoring group

Persons monitoring: PATRICK, FRANCIS, KYLE, TERESA

Date and time of monitoring: 11/08/19 11 AM

#### Please record your data below:

Parameter	Reading	Comments
Air Temperature	12.3 °C	
Water Temperature	13.1 °C	
Turbidity	25 NTU	<del>25</del>
pH	6.9 Unit	<del>6.9</del>
Conductivity	300 µS / cm	
Dissolved Oxygen	10.0 mg / L	% Saturation
Phosphate <small>Hanna Labette Smart2 Colorimeter multiply by 0.325 to calculate mg/L</small>	0.06 mg / L	
Ammonium	0.07 mg / L	
Nitrate	mg / L	

#### Observations and Notes:

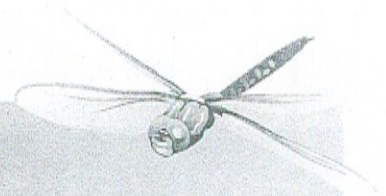
What has changed since last time you monitored?

FLOWING STRONGLY

What stands out about the site today?

Other observations:

EXCAVATED UPSTREAM, CLEARED OUT SEDIMENT  
TOOK OUT REEDS & OTHER VEGETATION



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### Waterway Information

**Rate of flow:**

- Very fast     Fast     Normal base flow     Slow     Trickle  
 None     Permanent     Temporary     Other

If 'Other', please specify: . . .

**Type of flow:**

- Rising     Steady     Falling     Peak     Dry     Pools / Puddles     Other

If 'Other', please specify:

**Waterway Appearance:**

- Clear     Muddy     Smelly     Frothy     Scummy  
 Oily     Discoloured     Milky     Stained brown     Other

If 'Other', please specify:

**Waterway depth:** 2m cm (0 to 3000cm)

**Waterway width:** 8m cm (0 to 100m)

**Weather:**

- Sunny     Cloudy     Overcast     Showers     Rain  
 Hall     Windy     Foggy     Other

If 'Other', please specify:

**Last rainfall:**

- Raining now     Last 24hrs     Last 3 days     Last 7 days     More than a week ago

**Litter / Pollutants:**

- Cans     Paper     Clothing     Oil (m<sup>2</sup>)  
 Food Packets     Plastic     Polystyrene     Car bodies  
 Waxed Cardboard     Bottles     Petrol/Diesel (m<sup>2</sup>)     Other

If 'Other', please specify: