

## Physical and Chemical Analysis Data Form

### Waterwatch Melbourne Physical and Chemical Analysis

#### Monitoring site details

Site code: **EDWARDS CREEK**

Site description:

#### Name of monitoring group

Persons monitoring: **TEMET, FRANCESCA, IMLE**

Date and time of monitoring: **14/4/19 10-11 AM**

#### Please record your data below:

Parameter	Reading	Unit	Comments
Air Temperature	20.3	°C	
Water Temperature	18.1	°C	
Turbidity	<9	NTU	
pH	6.7	Unit	
Conductivity	510	µS / cm	
Dissolved Oxygen	6.0	mg / L	65 % Saturation
Phosphate <small>HiFlo™ Lamotte Smart-2 Photometer Model No. C-320 in phosphate mg/L</small>	0.10	mg / L	
Ammonium	0.0	mg / L	
Nitrate	—	mg / L	

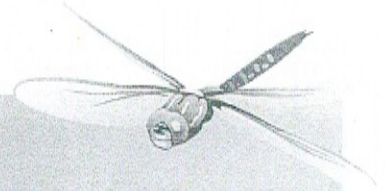
#### Observations and Notes:

What has changed since last time you monitored?

What stands out about the site today?

**SITE QUITS CLEAN  
MIGHT HAVE BEEN CLEAN-UP DONE  
A DRY.**

Other observations:



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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: \_\_\_\_\_ cm (0 to 3000cm)

Waterway width: \_\_\_\_\_ cm (0 to 100m)

#### Weather:

- Sunny     Cloudy     Overcast     Showers     Rain  
 Hail     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: