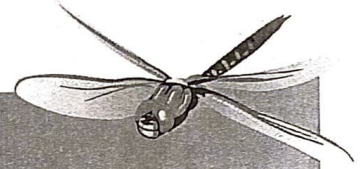


✓ entered.



## Physical and Chemical Analysis Data Form

### Waterwatch Melbourne Physical and Chemical Analysis

#### Monitoring site details

Site code: RESERVOIR FROGS

Site description: Edgars Creek, south of wetlands and Leamington St bridge, north of Edward's Lake.

#### Name of monitoring group

Persons monitoring: TERRY, PETER + KATE + Maurice

Date and time of monitoring: 11-SEPT-22 @ 11am

#### Please record your data below:

Parameter	Reading		Comments
Air Temperature	14.1	°C	
Water Temperature	12.8	°C	
Turbidity	24	NTU	
pH	7.7	Unit	
Conductivity	751	µS / cm	
Dissolved Oxygen	9.0	mg / L	90% % Saturation
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	0.05	mg / L	
Ammonium	0.07 - 0.10	mg / L	
Nitrate		mg / L	

#### Observations and Notes:

What has changed since last time you monitored?

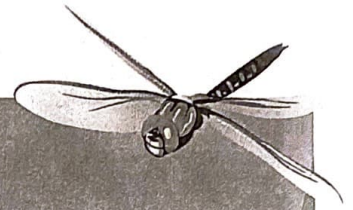
Not much -

~~HR measurements~~

What stands out about the site today?

More lilt than last time

Other observations:



## Physical and Chemical Analysis Data Form

### 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:** 7.20 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: