



## Physical and Chemical Analysis Data Form

### Waterwatch Melbourne Physical and Chemical Analysis

#### Monitoring site details

Site code:

Site description: *Riddells Creek @ Riddells Creek*

#### Name of monitoring group

Persons monitoring: *Karl Jessor*

Date and time of monitoring: *6<sup>th</sup> November 2018.*

Please record your data below:

Parameter	Reading	Comments
Air Temperature	<i>19 °C</i>	
Water Temperature	<i>18.2 °C</i>	
Turbidity	<i>&lt; 10 NTU</i>	
pH	<i>7.4 Unit</i>	
Conductivity	<i>430 µS / cm</i>	
Dissolved Oxygen	<i>&gt; 10 mg / L</i>	<i>% Saturation</i>
Phosphate <small>(If using Lamotte Smart2 Colorimeter multiply by 0.326 to calculate mg/L)</small>	<i>0.02 mg / L</i>	
Ammonium	<i>0 mg / L</i>	
Nitrate	<i>N/A. mg / L</i>	

#### Observations and Notes:

What has changed since last time you monitored?

What stands out about the site today?

Other observations:

*October 2018 58.6mm rainfall total*