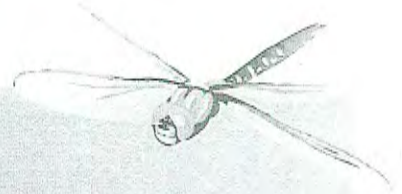


Waterwatch Program



Physical and Chemical Analysis Data Form

Use this form to record physical and chemical analysis

Monitoring site details

Site code:

Site description: *EDWARDS CREEK*

Name of monitoring group

Persons monitoring: *KYLE O'FARRELL / DAVID PAYNE*

Date and time of monitoring: *8/4/17 @ 10:00 AM*

Please record your data below:

Parameter	Reading	Unit	Comments
Water temperature	<i>24.3</i>	°C	
Dissolved oxygen	<i>17.8</i>	%	
pH	<i>< 9</i>	unit	
Electrical conductivity	<i>7.2</i>	µS / cm	
Total dissolved solids	<i>820</i>	mg / l	
Total suspended solids	<i>3.5 4.0</i>	mg / l	<i>35% 45% Saturation</i>
Ammonia nitrogen	<i>0.12</i>	mg / l	
Nitrate nitrogen	<i>0.10</i>	mg / l	

Observations and Notes:

What has changed since last time you monitored?

FINE CONDITIONS, WATER LEVEL A BIT HIGHER, NO DEBRIS ON

What stands out about the site today? *SURFACE.*

WATER LOOKS QUITE CLEAR.

Other observations:

NOISE

Waterway Program

Field Observation Form



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: 1.0-1.5 cm (0 to 3000cm)

Waterway width: 8-10 m 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 (m²)
 Food Packets Plastic Polystyrene Car bodies
 Waxed Cardboard Bottles Petrol/Diesel (m²) Other

If 'Other', please specify:

STEEL BOX IN WATER + COUPLE BOTTLES