

# Physical & Chemical Tests

## Adult Volunteers Record Sheet



Office Use Only      Data entered/checked:      /      /      Waterwatch Officer:

Name of monitoring group/person:      Simon Law

Site name/location : Ovens River German Creek Confluence      Site Code: NE\_OVE014  
(if available)

Date of test : 29 / 4 / 2022      Time of Test : 14:55      am / pm

GPS Coordinates      Northing :      Easting :

Record the result for each of the tests you conducted in the table below.

What did you test?	Y/N	What it measures	Results	Comments	Equipment Calibration Date
Dissolved Oxygen		Oxygen concentration	mg/L (ppm) 7.5		
			% sat		
Temperature		Temperature of water	16 °C		
pH		Acids / Alkalines	8.57 units		30/4/22
Electrical Conductivity		Salinity	40 µS/cm		30/4/22
Reactive Phosphorus		Nutrient levels	PO4 mg/L 0.0	P mg/L	
Turbidity		Suspended solids	N.T.U <10		

Weather Condition      Sunny      Cloudy      Overcast      Raining      Windy

Rainfall  
Last rainfall      More than a week ago,      During the last week,      During the past 24 hours,      Raining now  
Amount of rain (mm)

Water Flow  
Flow indicator (ML/Day)  
Estimate of flow      FLOOD/OVERBANK, BANKFULL, HIGH, MEDIUM, LOW DRY, POOLS, STAGNANT, PERMANENT

Water Appearance  
Water Appearance      Clear,      Stained brown,      Stained green,      Scummy,      Muddy,      Smelly,      Milky,  
Foamy/frothy, Oily      Other \_\_\_\_\_  
Stream depth      0 - 50cm      51cm - 99cm      1m - 2m      >2m      Other \_\_\_\_\_  
Stream width      <2m      2m - 5m      > 5m      Other \_\_\_\_\_