

# 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 : 3 / May / 17      Time of Test : 15:45      am / (pm)

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) <u>9.5</u>		
			% sat		
Temperature		Temperature of water	<u>12.0</u> °C		
pH		Acids / Alkalines	<u>7.5</u> units		✓ 3/5/17
Electrical Conductivity		Salinity	<u>90.4</u> µS/cm		✓ 3/5/17
Reactice Phosphorus		Nutrient levels	PO4 mg/L <u>0.03</u>		
Turbidity		Suspended solids	<u>59</u> N.T.U		

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