

# 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 : 24 / 3 / 18		Time of Test :     5     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) 4.8		
			% sat		
Temperature		Temperature of water	18.1 °C		
pH		Acids / Alkalines	7.4 units		24/3/18
Electrical Conductivity		Salinity	260 µS/cm		24/3/18
Reactive Phosphorus		Nutrient levels	PO4 mg/L 0.00	Fill out LHS on data entry	
Turbidity		Suspended solids	N.T.U. 59		

Weather Condition	Sunny   Cloudy   Overcast <u>Raining</u> Windy
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Rainfall			
Last rainfall	More than a week ago,	During the last week,	During the past 24 hours, <u>Raining now</u>
Amount of rain (mm)			

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

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