

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 : 22 / 12 / 2017 Time of Test : 18:15 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) 7.3		
			% sat		
Temperature		Temperature of water	20.9 °C		
pH		Acids / Alkalines	7.3 units		22/12/17
Electrical Conductivity		Salinity	83 µS/cm		22/12/17
Reactive Phosphorus		Nutrient levels	PO4 mg/L 0.08	Fill out LHS on data entry	
Turbidity		Suspended solids	N.T.U <9		

Weather Condition	Sunny <u>Cloudy</u> Overcast Raining Windy
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Rainfall			
Last rainfall	More than a week ago,	<u>During the last week,</u>	During the past 24 hours, Raining now
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	0 - 50cm 51cm - 99cm <u>1m - 2m</u> >2m Other _____
Stream width	<2m 2m - 5m <u>> 5m</u> Other _____