

Physical & Chemical Tests Adult Volunteers Record Sheet



<u>Office Use Only</u>	Data entered/checked: / /	Waterwatch Officer:
Name of monitoring group/person: Simon Law		
Site name/location : Ovens River, Porepunkah Jetty		Site Code: NE_OVE040 (if available)
Date of test : 16 / Aug / 2019	Time of Test : 15:00	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) 8.4		
			% sat		
Temperature		Temperature of water	9.7 (9.0) °C 9.2		
pH		Acids / Alkalines	7.18 units		11 Aug 19
Electrical Conductivity		Salinity	191 µS/cm		11 Aug 19
Reactice Phosphorus		Nutrient levels	PO4 mg/L 0.09	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,	<u>HIGH</u> ,	MEDIUM,	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	1m - 2m	<u>>2m</u>	Other _____
Stream width	<2m	2m - 5m	<u>> 5m</u>	Other _____	