

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, Porepukah Jetty Site Code: NE_OVE040
(if available)

Date of test : 23 / Feb / 21 Time of Test : 16:00 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) 4.3		
			% sat		
Temperature		Temperature of water	21.5 °C	Thermometer +/- 0.5 Deg C	
pH		Acids / Alkalines	units	Meter not working	
Electrical Conductivity		Salinity	50 µS/cm		22/2/21
Reactive Phosphorus		Nutrient levels	PO4 mg/L 0.0	P mg/L	
Turbidity		Suspended solids	N.T.U. 59		

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