

Physical & Chemical Tests Adult Volunteers Record Sheet



Office Use Only Data entered/checked: / / Waterwatch Officer:

Name of monitoring group/person: ~~Herman Brunink~~ Simon Law

Site name/location : Ovens River, Monarch Lane Harrietville Site Code: NE_OVE011
(if available)

Date of test : 25 Aug / 2019 Time of Test : 11:15 (am) / pm

GPS Coordinates Northing : -36.885766 Easting : 147.062408

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) 8.8		
			% sat		
Temperature		Temperature of water	8.7 °C		
pH		Acids / Alkalines	7.3 units		
Electrical Conductivity		Salinity	179 µS/cm		
Reactice Phosphorus		Nutrient levels	PO4 mg/L 0.1	Fill out LHS on data entry	
Turbidity		Suspended solids	49 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