

Physical & Chemical Tests Adult Volunteers Record Sheet



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

Name of monitoring group/person: Herman Brunink

Site name/location : Ovens River East Branch,
Bon Accord Track, Harrietville Site Code: **NE_OVE004**
(if available)

Date of test : 1 / 8 / 18 Time of Test : 5:15 am (pm)

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) <u>4.8 ppm</u>		
			% sat <u>42%</u>		
Temperature		Temperature of water	<u>7.6</u> °C		
pH		Acids / Alkalines	<u>7.12</u> units		
Electrical Conductivity		Salinity	<u>88.2</u> µS/cm		
Reactice Phosphorus		Nutrient levels	<u>0.04</u> PO4 mg/L	Fill out LHS on data entry	
Turbidity		Suspended solids	<u>CLEAR</u> 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) 50mm

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 <20m 2m - 5m > 5m Other