

# 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 : 3 / 1 / 21      Time of Test : 5:00~~am~~      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) 5.5 ppm		
			% sat 59%		
Temperature		Temperature of water	17° °C		
pH		Acids / Alkalines	7.08 units		
Electrical Conductivity		Salinity	40 µS/cm		
Reactice Phosphorus		Nutrient levels	PO4 mg/L 0.04 ppm	P mg/L	
Turbidity		Suspended solids	N.T.U. CLEAR		

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)    13mm

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 \_\_\_\_\_