

# 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, Monarch Lane Harrietville      Site Code: NE\_OVE011  
(if available)

Date of test : 7 / 3 / 2021      Time of Test : 1:30      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) 7.0		
			% sat		
Temperature		Temperature of water	15.6 °C	Thermometer +/- 0.5 Deg C	
pH		Acids / Alkalines	7.93 units		
Electrical Conductivity		Salinity	40 µS/cm		
Reactice Phosphorus		Nutrient levels	PO4 mg/L 0.09	P mg/L	
Turbidity		Suspended solids	N.T.U <9		

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)    0-1mm

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 \_\_\_\_\_