

Physical & Chemical Tests Adult Volunteers Record Sheet



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

Name of monitoring group/person: Herman Brunink Helen Meas

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

Date of test : 2 / 5 / 21 Time of Test : 2:15 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) 8.9		
			% sat 87		
Temperature		Temperature of water	13.5 °C	Thermometer +/- 0.5 Deg C	
pH		Acids / Alkalines	7.25 units		
Electrical Conductivity		Salinity	60 µS/cm		
Reactice Phosphorus		Nutrient levels	PO4 mg/L 0.04	P mg/L	
Turbidity		Suspended solids	0 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