

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 : 3 / 1 / 21 Time of Test : 5-45 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) 5.1 ppm		
			% sat 54%		
Temperature		Temperature of water	17 °C		
pH		Acids / Alkalines	6.94 units		
Electrical Conductivity		Salinity	40 µS/cm		
Reactive Phosphorus		Nutrient levels	PO4 mg/L 0.03 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) 13 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 _____