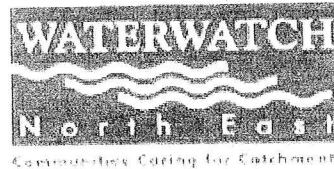


Physical & Chemical Tests Adult Volunteers Record Sheet



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 : **28 / 6 / 18** Time of Test : **2:00** 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) 4-5 ppm		
			% sat 38%		
Temperature		Temperature of water	7.9 °C		
pH		Acids / Alkalines	7.57 units		
Electrical Conductivity		Salinity	56.2 µS/cm		
Reactive Phosphorus		Nutrient levels	PO4 mg/L 0.05 ppm	Fill out LIS on data entry	
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)

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