

# Physical & Chemical Tests Adult Volunteers Record Sheet



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

Name of monitoring group/person: HERMAN

Site name/location: 9 MONARCH LANE HARRISTVILLE      Site Code: NE OVE 011  
(if available)

Date of test: 23 / 3 / 19      Time of Test: 4.45 PM      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) <u>4.8 ppm</u>		
			% sat <u>52%</u>		
Temperature		Temperature of water	<u>17.4</u> °C		
pH		Acids / Alkalines	<u>8.48</u> units		
Electrical Conductivity		Salinity	<u>44.5</u> µS/cm		
Reactice Phosphorus		Nutrient levels	<u>0.00 ppm</u> PO4 mg/L		
Turbidity		Suspended solids	<u>CLEAR</u> N.T.U		

Weather Condition      Sunny  Cloudy  Overcast  Raining  Windy

Rainfall  
Last rainfall      More than a week ago,      23.5mm During the last week,      1mm 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 \_\_\_\_\_