Physical & Chemical Tests
Adult Volunteers Record Sheet

WATERWATCH North East
Communities Caring for Catchments

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

Name of monitoring group/person: HERMAN

Site name/location : QUINNS RIVER, EAST BRANCH BONACCORD TRACK HARRISTVILLE Site Code: (if available) NE QVE 004

Date of test : 23/ 2 / 19 Time of Test : 6.15 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) 4.9 PPM		
			% sat ~~89~~ 55%		
Temperature		Temperature of water	19.5 °C		
pH		Acids / Alkalines	7.66 units		
Electrical Conductivity		Salinity	45.7 µS/cm		
Reactice Phosphorus		Nutrient levels	PO4 mg/L 0.00		
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 <2m (2m - 5m) > 5m Other