

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 LAKE HARRISTVILLE Site Code: (if available) NE-LOVELL

Date of Test: 27 / 9 / 17

Time of Test: 4.30 am / pm

GPS Coordinates: Northing: Easting:

Flow: (i.e. Fast, Moderate, Slow, Pool, Dry)

Climate information

Weather	Fine / sunny	Overcast	Showers	Windy	Rain (steady)	Rain (heavy)
Current Weather		✓			mm	mm
Past 24 hours	✓					

Record the results 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 <u>10.7 PPM</u>		
			% sat <u>98</u>		
Reactive Phosphorus		Nutrient levels	mg/L <u>0.03 PPM</u>		
Turbidity		Suspended solids	N.T.U. <u>CLEAR</u>		
Electrical Conductivity		Salinity	E.C.	<u>NO READING ON CON OK ON PH.</u>	
pH		Acids / Alkalines	units <u>6.68</u>		
Temperature		Temperature of the water	°C <u>10.3</u>		
Nitrate		Nitrogen	Mg/L		