



Water Quality Data Sheet

Investigate your waterway by recording the following information

Date & time	4.55pm 4/9/24	My name/group/school	Oerwathum R-12 college
Waterway	Jubilee Lake	Location	
Weather condition	Sunny	<input checked="" type="radio"/> Cloudy	Windy
Rainfall estimate (past 48hrs)	3.2mm mm	Stream depth	cm/m (approx)
		Stream width	cm/m (approx)
Water quality tests		Rating	Comments
		Use your rating sheet in your kit or online portal.	
Electrical conductivity	507	$\mu\text{S/cm}$	
Turbidity	<15	NTU	
pH	7.0		
Reactive phosphorus	0.05	mg/L	
Water temperature	13	$^{\circ}\text{C}$	
Air temperature	16	$^{\circ}\text{C}$	
Dissolved oxygen		mg/L	%
Water flow (please circle one)		Permanent wetland/Lake	Stagnant continuous channel but no flow
		Pools intermittent pools	Dry no water
		Low minimum flow in channel	Medium flow is normal/typical average flow
		High high flow within channel	Flood/overbank high flow, water level exceeding capacity
Water appearance		Clear	Scummy
		Foamy/Frothy	Stained Green
		Muddy	Oily
			Other:
Is there a drain with water flowing?		Y	N
Comments about site visit		Comments	
Eg. Vegetation type/health, wildlife heard/observed, disturbances or positive uses noted, changes from last visit			
Litter pollutants			
Note the type of pollutant at site eg. rubbish, rope, oil, etc			

You can use the reverse of this page to sketch your site. Reminder - don't forget to take a photo!