

NSW Waterwatch Senior Result Sheet

Name: _____

Date sampled: _____

Site Name: _____

Time sampled: _____

Last rainfall: within 24 hours

1-7 days

> 7 days

Rainfall description: light

medium

heavy

Comments: (flow, weather conditions, visible pollution, wildlife present, odour, algae etc.)

Test	Units	Results	Results according to the ANZECC guidelines <i>(tick the box)</i>
Temperature	°C		-
pH	pH units		<6 <input type="checkbox"/> POOR
			7 <input type="checkbox"/> IDEAL
			6 - 8 <input type="checkbox"/> GOOD
			>8 <input type="checkbox"/> POOR
Electrical Conductivity (Salinity)	µS/cm		< 400 µS/cm <input type="checkbox"/> VERY GOOD
			400 – 800 µS/cm <input type="checkbox"/> FAIR
			> 800 µS/cm <input type="checkbox"/> POOR
Turbidity	NTU		≤ 10 NTU <input type="checkbox"/> VERY GOOD
			15 – 30 NTU <input type="checkbox"/> FAIR
			>30 NTU <input type="checkbox"/> POOR
Available Phosphate	mg/L (Same as ppm)		< 0.06 mg/L <input type="checkbox"/> LOW <i>(Excellent)</i>
			0.06 - <0.15 mg/L <input type="checkbox"/> MEDIUM
			0.15 - <0.45 mg/L <input type="checkbox"/> HIGH
			≥ 0.45 mg/L <input type="checkbox"/> VERY HIGH <i>(Very Poor)</i>
Dissolved oxygen	mg/L		<80 % sat. <input type="checkbox"/> POOR <i>(water quality decrease further as % sat. decreases)</i>
	% saturation		80 – 110% sat. <input type="checkbox"/> VERY GOOD
			>110% sat. <input type="checkbox"/> POOR <i>(super saturation)</i>

Don't forget to upload your data to the NSW Waterwatch Atlas of Living Australia Database at <http://root.ala.org.au/bdrs-core/nswwww/home.htm>