

**Coonabarabran Water Supply - Chemistry Test Results
(from the NSW Drinking Water Database)**

Date Collected	Characteristic	Units	Test Result	ADWG Health Guideline Value	ADWG Aesthetic Guideline Value
12/03/2024	Aluminium	mg/L	0.03		0.2
12/03/2024	Antimony	mg/L	< 0.0001	0.003	
12/03/2024	Arsenic	mg/L	< 0.001	0.01	
12/03/2024	Barium	mg/L	0.0167	2	
12/03/2024	Boron	mg/L	0.0104	4	
12/03/2024	Cadmium	mg/L	< 0.0001	0.002	
12/03/2024	Calcium	mg/L	19		10000
12/03/2024	Chloride	mg/L	10		250
12/03/2024	Chromium	mg/L	< 0.001	0.05	
12/03/2024	Copper	mg/L	0.005	2	1
12/03/2024	Fluoride	mg/L	< 0.1	1.5	
12/03/2024	Iodine	mg/L	0.02		0.15
12/03/2024	Iron	mg/L	0.03		0.3
12/03/2024	Lead	mg/L	0.0002	0.01	
12/03/2024	Magnesium	mg/L	3.2		10000
12/03/2024	Manganese	mg/L	0.0108	0.5	0.1
12/03/2024	Mercury	mg/L	< 0.0008	0.001	
12/03/2024	Molybdenum	mg/L	0.0005	0.05	
12/03/2024	Nickel	mg/L	< 0.0004	0.02	
12/03/2024	Nitrate	mg/L	< 1	50	
12/03/2024	Nitrite	mg/L	< 0.1	3	
12/03/2024	pH		7.6		6.5 - 8.5
12/03/2024	Selenium	mg/L	< 0.007	0.01	
12/03/2024	Silver	mg/L	< 0.0002	0.1	
12/03/2024	Sodium	mg/L	9		180
12/03/2024	Sulfate	mg/L	27		250
12/03/2024	Total Dissolved Solids (TDS)	mg/L	73		10000
12/03/2024	Total Hardness as CaCO ₃	mg/L	60.6		200
12/03/2024	True Colour	Hazen Units (HU)	1		15
12/03/2024	Turbidity	NTU	0.1		5
12/03/2024	Uranium	mg/L	< 0.0001	0.02	
12/03/2024	Zinc	mg/L	0.04		3