

Coonabarabran Water Supply - Chemistry Sample Test Results

(From the NSW Drinking Water Database)

Sample Collection Date	Tested Parameter	Units	Test Result	Aesthetic Guideline Value	Health Guideline Value
4/03/2025	Aluminium	mg/L	0.01	0.2	
4/03/2025	Antimony	mg/L	< 0.0001		0.003
4/03/2025	Arsenic	mg/L	< 0.001		0.01
4/03/2025	Barium	mg/L	0.0123		2
4/03/2025	Boron	mg/L	0.0065		4
4/03/2025	Cadmium	mg/L	< 0.0001		0.002
4/03/2025	Calcium	mg/L	15.9	10000	
4/03/2025	Chloride	mg/L	9	250	
4/03/2025	Chromium	mg/L	< 0.001		0.05
4/03/2025	Copper	mg/L	0.002		2
4/03/2025	Fluoride	mg/L	< 0.1		1.5
4/03/2025	Iodine	mg/L	< 0.02		0.5
4/03/2025	Iron	mg/L	0.63	0.3	
4/03/2025	Lead	mg/L	0.0005		0.01
4/03/2025	Magnesium	mg/L	1.58	10000	
4/03/2025	Manganese	mg/L	0.0128	0.1	0.5
4/03/2025	Mercury	mg/L	< 0.0008		0.001
4/03/2025	Molybdenum	mg/L	0.0002		0.05
4/03/2025	Nickel	mg/L	< 0.0004		0.02
4/03/2025	Nitrate	mg/L	< 1		50
4/03/2025	Nitrite	mg/L	< 0.1		3
4/03/2025	pH		6.9	6.5 - 8.5	
4/03/2025	Selenium	mg/L	< 0.007		0.01
4/03/2025	Silver	mg/L	< 0.0002		0.1
4/03/2025	Sodium	mg/L	7	180	
4/03/2025	Sulfate	mg/L	38	250	500
4/03/2025	Total Dissolved Solids (TDS)	mg/L	82	600	
4/03/2025	Total Hardness as CaCO3	mg/L	46.2	200	
4/03/2025	True Colour	Hazen Units (HU)	1	15	
4/03/2025	Turbidity	NTU	0.8	5	
4/03/2025	Uranium	mg/L	< 0.0001		0.017
4/03/2025	Zinc	mg/L	< 0.01	3	