

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

Date Collected	Tested Parameter	Units	Test Result	Aesthetic Guideline Value	Health Guideline Value
12-04-2023	Aluminium	mg/L	0.0100	0.2	
12-04-2023	Antimony	mg/L	< 0.0001		0.003
12-04-2023	Arsenic	mg/L	< 0.001		0.01
12-04-2023	Barium	mg/L	0.0130		2
12-04-2023	Boron	mg/L	0.0056		4
12-04-2023	Cadmium	mg/L	< 0.0001		0.002
12-04-2023	Calcium	mg/L	21.1000		10000
12-04-2023	Chloride	mg/L	8.0000	250	
12-04-2023	Chromium	mg/L	< 0.001		0.05
12-04-2023	Copper	mg/L	0.0230	1	2
12-04-2023	Fluoride	mg/L	< 0.1		1.5
12-04-2023	Iodine	mg/L	< 0.02		0.5
12-04-2023	Iron	mg/L	0.0900	0.3	
12-04-2023	Lead	mg/L	0.0003		0.01
12-04-2023	Magnesium	mg/L	2.1400		
12-04-2023	Manganese	mg/L	0.0105	0.1	0.5
12-04-2023	Mercury	mg/L	< 0.0008		0.001
12-04-2023	Molybdenum	mg/L	0.0003		0.05
12-04-2023	Nickel	mg/L	< 0.0004		0.02
12-04-2023	Nitrate	mg/L	1.0000		50
12-04-2023	Nitrite	mg/L	< 0.1		3
12-04-2023	pH		7.5000	6.5 - 8.7	
12-04-2023	Selenium	mg/L	< 0.007		0.01
12-04-2023	Silver	mg/L	< 0.0002		0.1
12-04-2023	Sodium	mg/L	8.0000	180	
12-04-2023	Sulfate	mg/L	42.0000	250	500
12-04-2023	Total Dissolved Solids (TDS)	mg/L	70.0000	600	
12-04-2023	Total Hardness as CaCO <sub>3</sub>	mg/L	61.5000	200	
12-04-2023	True Colour	Hazen Units (HU)	< 1	15	
12-04-2023	Turbidity	NTU	1.0000	5	
12-04-2023	Uranium	mg/L	< 0.0001		0.017
12-04-2023	Zinc	mg/L	0.0500	3	