

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
06-09-2023	Aluminium	mg/L	0.0700	0.2	
06-09-2023	Antimony	mg/L	< 0.0001		0.003
06-09-2023	Arsenic	mg/L	< 0.001		0.01
06-09-2023	Barium	mg/L	0.0139		2
06-09-2023	Boron	mg/L	0.0051		4
06-09-2023	Cadmium	mg/L	< 0.0001		0.002
06-09-2023	Calcium	mg/L	17.9000		10000
06-09-2023	Chloride	mg/L	9.0000	250	
06-09-2023	Chromium	mg/L	0.0010		0.05
06-09-2023	Copper	mg/L	0.0330	1	2
06-09-2023	Fluoride	mg/L	< 0.1		1.5
06-09-2023	Iodine	mg/L	< 0.02		0.5
06-09-2023	Iron	mg/L	0.3400	0.3	
06-09-2023	Lead	mg/L	0.0042		0.01
06-09-2023	Magnesium	mg/L	2.3700		
06-09-2023	Manganese	mg/L	0.0723	0.1	0.5
06-09-2023	Mercury	mg/L	< 0.0008		0.001
06-09-2023	Molybdenum	mg/L	0.0009		0.05
06-09-2023	Nickel	mg/L	0.0037		0.02
06-09-2023	Nitrate	mg/L	< 1		50
06-09-2023	Nitrite	mg/L	< 0.1		3
06-09-2023	pH		7.1000	6.5 - 8.7	
06-09-2023	Selenium	mg/L	< 0.007		0.01
06-09-2023	Silver	mg/L	< 0.0002		0.1
06-09-2023	Sodium	mg/L	9.0000	180	
06-09-2023	Sulfate	mg/L	28.0000	250	500
06-09-2023	Total Dissolved Solids (TDS)	mg/L	64.0000	600	
06-09-2023	Total Hardness as CaCO ₃	mg/L	54.5000	200	
06-09-2023	True Colour	Hazen Units (HU)	1.0000	15	
06-09-2023	Turbidity	NTU	0.4000	5	
06-09-2023	Uranium	mg/L	< 0.0001		0.017
06-09-2023	Zinc	mg/L	0.0100	3	