

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
12-11-2018	Aluminium	mg/L	0.0400	0.2	
12-11-2018	Antimony	mg/L	< 0.001		0.003
12-11-2018	Arsenic	mg/L	< 0.001		0.01
12-11-2018	Barium	mg/L	0.0220		2
12-11-2018	Boron	mg/L	< 0.1		4
12-11-2018	Cadmium	mg/L	< 0.0005		0.002
12-11-2018	Calcium	mg/L	22.2000		10000
12-11-2018	Chloride	mg/L	16.0000	250	
12-11-2018	Chromium	mg/L	< 0.005		0.05
12-11-2018	Copper	mg/L	< 0.005	1	2
12-11-2018	Fluoride	mg/L	< 0.1		1.5
12-11-2018	Iodine	mg/L	0.0200		0.5
12-11-2018	Iron	mg/L	0.0400	0.3	
12-11-2018	Lead	mg/L	< 0.002		0.01
12-11-2018	Magnesium	mg/L	4.7000		
12-11-2018	Manganese	mg/L	0.0070	0.1	0.5
12-11-2018	Mercury	mg/L	< 0.0001		0.001
12-11-2018	Molybdenum	mg/L	< 0.005		0.05
12-11-2018	Nickel	mg/L	< 0.01		0.02
12-11-2018	Nitrate	mg/L	1.0000		50
12-11-2018	Nitrite	mg/L	< 0.1		3
12-11-2018	pH		7.9000	6.5 - 8.7	
12-11-2018	Selenium	mg/L	< 0.002		0.01
12-11-2018	Silver	mg/L	< 0.002		0.1
12-11-2018	Sodium	mg/L	13.0000	180	
12-11-2018	Sulfate	mg/L	15.0000	250	500
12-11-2018	Total Dissolved Solids (TDS)	mg/L	103.0000	600	
12-11-2018	Total Hardness as CaCO <sub>3</sub>	mg/L	74.8000	200	
12-11-2018	True Colour	Hazen Units (HU)	< 1	15	
12-11-2018	Turbidity	NTU	< 0.1	5	
12-11-2018	Uranium	mg/L	< 0.005		0.017
12-11-2018	Zinc	mg/L	< 0.01	3	