

## Coolah Water Supply - Chemistry Test Results (from the NSW Drinking Water Database)

Date Collected	Testing Parameters	Units	Value	Guideline Value	Sample Comments
22-05-2018	Aluminium	mg/L	< 0.01	0.2	
22-05-2018	Antimony	mg/L	< 0.001	0.003	
22-05-2018	Arsenic	mg/L	0.0010	0.01	
22-05-2018	Barium	mg/L	0.0170	2	
22-05-2018	Boron	mg/L	< 0.1	4	
22-05-2018	Cadmium	mg/L	< 0.0005	0.002	
22-05-2018	Calcium	mg/L	72.3000	10000	
22-05-2018	Chloride	mg/L	59.0000	250	
22-05-2018	Chromium	mg/L	< 0.005	0.05	
22-05-2018	Copper	mg/L	0.0640	2	
22-05-2018	Fluoride	mg/L	< 0.1	1.5	
22-05-2018	Iodine	mg/L	< 0.02	0.5	
22-05-2018	Iron	mg/L	< 0.01	0.3	
22-05-2018	Lead	mg/L	< 0.002	0.01	
22-05-2018	Magnesium	mg/L	62.4600	10000	
22-05-2018	Manganese	mg/L	< 0.005	0.5	
22-05-2018	Mercury	mg/L	< 0.0001	0.001	
22-05-2018	Molybdenum	mg/L	< 0.005	0.05	
22-05-2018	Nickel	mg/L	< 0.01	0.02	
22-05-2018	Nitrate	mg/L	5.0000	50	
22-05-2018	Nitrite	mg/L	< 0.1	3	
22-05-2018	pH		7.7000	6.5 - 8.5	
22-05-2018	Selenium	mg/L	< 0.002	0.01	
22-05-2018	Silver	mg/L	< 0.002	0.1	
22-05-2018	Sodium	mg/L	36.0000	180	
22-05-2018	Sulfate	mg/L	6.0000	500	
22-05-2018	Total Dissolved Solids (TDS)	mg/L	465.0000	600	
22-05-2018	Total Hardness as CaCO3	mg/L	437.7000	200	
22-05-2018	True Colour	Hazen Units (HU)	1.0000	15	
22-05-2018	Turbidity	NTU	< 0.1	5	
22-05-2018	Uranium	mg/L	< 0.005	0.017	
22-05-2018	Zinc	mg/L	0.0200	3	