

**Kenebri 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
28-09-2021	Aluminium	mg/L	< 0.01	0.2	
28-09-2021	Antimony	mg/L	< 0.0001		0.003
28-09-2021	Arsenic	mg/L	0.0020		0.01
28-09-2021	Barium	mg/L	0.2429		2
28-09-2021	Boron	mg/L	0.0689		4
28-09-2021	Cadmium	mg/L	< 0.0001		0.002
28-09-2021	Calcium	mg/L	16.1000		
28-09-2021	Chloride	mg/L	181.0000	250	
28-09-2021	Chromium	mg/L	0.0010		0.05
28-09-2021	Copper	mg/L	0.0170	1	2
28-09-2021	Fluoride	mg/L	0.2400		1.5
28-09-2021	Iodine	mg/L	0.1300		0.5
28-09-2021	Iron	mg/L	0.1600	0.3	
28-09-2021	Lead	mg/L	0.0011		0.01
28-09-2021	Magnesium	mg/L	9.0700		
28-09-2021	Manganese	mg/L	0.0014	0.1	0.5
28-09-2021	Mercury	mg/L	< 0.0008		0.001
28-09-2021	Molybdenum	mg/L	0.0002		0.05
28-09-2021	Nickel	mg/L	< 0.0004		0.02
28-09-2021	Nitrate	mg/L	1.0000		50
28-09-2021	Nitrite	mg/L	< 0.1		3
28-09-2021	pH		7.2000	6.5 - 8.7	
28-09-2021	Selenium	mg/L	< 0.007		0.01
28-09-2021	Silver	mg/L	< 0.0002		0.1
28-09-2021	Sodium	mg/L	164.0000	180	
28-09-2021	Sulfate	mg/L	11.0000	250	500
28-09-2021	Total Dissolved Solids (TDS)	mg/L	497.0000	600	
28-09-2021	Total Hardness as CaCO3	mg/L	77.6000	200	
28-09-2021	True Colour	Hazen Units (HU)	< 1	15	
28-09-2021	Turbidity	NTU	0.2000	5	
28-09-2021	Uranium	mg/L	< 0.0001		0.017
28-09-2021	Zinc	mg/L	0.2300	3	