

**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
15-03-2022	Aluminium	mg/L	0.0300	0.2	
15-03-2022	Antimony	mg/L	< 0.0001		0.003
15-03-2022	Arsenic	mg/L	0.0030		0.01
15-03-2022	Barium	mg/L	0.2251		2
15-03-2022	Boron	mg/L	0.0638		4
15-03-2022	Cadmium	mg/L	< 0.0001		0.002
15-03-2022	Calcium	mg/L	14.5000		
15-03-2022	Chloride	mg/L	180.0000	250	
15-03-2022	Chromium	mg/L	0.0010		0.05
15-03-2022	Copper	mg/L	0.0010	1	2
15-03-2022	Fluoride	mg/L	0.2500		1.5
15-03-2022	Iodine	mg/L	0.1500		0.5
15-03-2022	Iron	mg/L	0.2200	0.3	
15-03-2022	Lead	mg/L	< 0.0002		0.01
15-03-2022	Magnesium	mg/L	8.3400		
15-03-2022	Manganese	mg/L	0.0022	0.1	0.5
15-03-2022	Mercury	mg/L	< 0.0008		0.001
15-03-2022	Molybdenum	mg/L	< 0.0001		0.05
15-03-2022	Nickel	mg/L	< 0.0004		0.02
15-03-2022	Nitrate	mg/L	2.0000		50
15-03-2022	Nitrite	mg/L	< 0.1		3
15-03-2022	pH		7.0000	6.5 - 8.7	
15-03-2022	Selenium	mg/L	< 0.007		0.01
15-03-2022	Silver	mg/L	< 0.0002		0.1
15-03-2022	Sodium	mg/L	145.0000	180	
15-03-2022	Sulfate	mg/L	11.0000	250	500
15-03-2022	Total Dissolved Solids (TDS)	mg/L	477.0000	600	
15-03-2022	Total Hardness as CaCO3	mg/L	70.6000	200	
15-03-2022	True Colour	Hazen Units (HU)	< 1	15	
15-03-2022	Turbidity	NTU	1.3000	5	
15-03-2022	Uranium	mg/L	< 0.0001		0.017
15-03-2022	Zinc	mg/L	0.0600	3	