

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
27-03-2019	Aluminium	mg/L	0.0200	0.2	
27-03-2019	Antimony	mg/L	< 0.001		0.003
27-03-2019	Arsenic	mg/L	0.0020		0.01
27-03-2019	Barium	mg/L	0.2580		2
27-03-2019	Boron	mg/L	0.1000		4
27-03-2019	Cadmium	mg/L	< 0.0005		0.002
27-03-2019	Calcium	mg/L	20.6000		
27-03-2019	Chloride	mg/L	180.0000	250	
27-03-2019	Chromium	mg/L	< 0.005		0.05
27-03-2019	Copper	mg/L	< 0.005	1	2
27-03-2019	Fluoride	mg/L	0.2100		1.5
27-03-2019	Iodine	mg/L	0.1300		0.5
27-03-2019	Iron	mg/L	0.0400	0.3	
27-03-2019	Lead	mg/L	< 0.002		0.01
27-03-2019	Magnesium	mg/L	7.1600		
27-03-2019	Manganese	mg/L	< 0.005	0.1	0.5
27-03-2019	Mercury	mg/L	< 0.0001		0.001
27-03-2019	Molybdenum	mg/L	< 0.005		0.05
27-03-2019	Nickel	mg/L	< 0.01		0.02
27-03-2019	Nitrate	mg/L	2.0000		50
27-03-2019	Nitrite	mg/L	< 0.1		3
27-03-2019	pH		7.4000	6.5 - 8.7	
27-03-2019	Selenium	mg/L	< 0.002		0.01
27-03-2019	Silver	mg/L	< 0.002		0.1
27-03-2019	Sodium	mg/L	121.0000	180	
27-03-2019	Sulfate	mg/L	11.0000	250	500
27-03-2019	Total Dissolved Solids (TDS)	mg/L	510.0000	600	
27-03-2019	Total Hardness as CaCO ₃	mg/L	80.9000	200	
27-03-2019	True Colour	Hazen Units (HU)	1.0000	15	
27-03-2019	Turbidity	NTU	0.1000	5	
27-03-2019	Uranium	mg/L	< 0.005		0.017
27-03-2019	Zinc	mg/L	0.0100	3	