

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
25-09-2018	Aluminium	mg/L	< 0.01	0.2	
25-09-2018	Antimony	mg/L	< 0.001		0.003
25-09-2018	Arsenic	mg/L	0.0020		0.01
25-09-2018	Barium	mg/L	0.2060		2
25-09-2018	Boron	mg/L	0.1000		4
25-09-2018	Cadmium	mg/L	< 0.0005		0.002
25-09-2018	Calcium	mg/L	15.2000		
25-09-2018	Chloride	mg/L	183.0000	250	
25-09-2018	Chromium	mg/L	< 0.005		0.05
25-09-2018	Copper	mg/L	0.0120	1	2
25-09-2018	Fluoride	mg/L	0.2200		1.5
25-09-2018	Iodine	mg/L	0.1500		0.5
25-09-2018	Iron	mg/L	0.0500	0.3	
25-09-2018	Lead	mg/L	< 0.002		0.01
25-09-2018	Magnesium	mg/L	9.6100		
25-09-2018	Manganese	mg/L	0.0060	0.1	0.5
25-09-2018	Mercury	mg/L	< 0.0001		0.001
25-09-2018	Molybdenum	mg/L	< 0.005		0.05
25-09-2018	Nickel	mg/L	< 0.01		0.02
25-09-2018	Nitrate	mg/L	1.0000		50
25-09-2018	Nitrite	mg/L	< 0.1		3
25-09-2018	pH		7.5000	6.5 - 8.7	
25-09-2018	Selenium	mg/L	< 0.002		0.01
25-09-2018	Silver	mg/L	< 0.002		0.1
25-09-2018	Sodium	mg/L	154.0000	180	
25-09-2018	Sulfate	mg/L	11.0000	250	500
25-09-2018	Total Dissolved Solids (TDS)	mg/L	474.0000	600	
25-09-2018	Total Hardness as CaCO ₃	mg/L	77.5000	200	
25-09-2018	True Colour	Hazen Units (HU)	< 1	15	
25-09-2018	Turbidity	NTU	0.9000	5	
25-09-2018	Uranium	mg/L	< 0.005		0.017
25-09-2018	Zinc	mg/L	0.0400	3	