

**Dunedoo 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
11-09-2023	Aluminium	mg/L	< 0.01	0.2	
11-09-2023	Antimony	mg/L	< 0.0001		0.003
11-09-2023	Arsenic	mg/L	0.0010		0.01
11-09-2023	Barium	mg/L	0.0813		2
11-09-2023	Boron	mg/L	0.0699		4
11-09-2023	Cadmium	mg/L	< 0.0001		0.002
11-09-2023	Calcium	mg/L	67.7000		
11-09-2023	Chloride	mg/L	195.0000	250	
11-09-2023	Chromium	mg/L	0.0020		0.05
11-09-2023	Copper	mg/L	0.0870	1	2
11-09-2023	Fluoride	mg/L	0.6100		1.5
11-09-2023	Iodine	mg/L	0.0600		0.5
11-09-2023	Iron	mg/L	0.0400	0.3	
11-09-2023	Lead	mg/L	0.0021		0.01
11-09-2023	Magnesium	mg/L	54.0900		
11-09-2023	Manganese	mg/L	0.0004	0.1	0.5
11-09-2023	Mercury	mg/L	< 0.0008		0.001
11-09-2023	Molybdenum	mg/L	0.0022		0.05
11-09-2023	Nickel	mg/L	0.0008		0.02
11-09-2023	Nitrate	mg/L	2.0000		50
11-09-2023	Nitrite	mg/L	< 0.1		3
11-09-2023	pH		7.7000	6.5 - 8.7	
11-09-2023	Selenium	mg/L	< 0.007		0.01
11-09-2023	Silver	mg/L	< 0.0002		0.1
11-09-2023	Sodium	mg/L	105.0000	180	
11-09-2023	Sulfate	mg/L	25.0000	250	500
11-09-2023	Total Dissolved Solids (TDS)	mg/L	550.0000	600	
11-09-2023	Total Hardness as CaCO ₃	mg/L	391.8000	200	
11-09-2023	True Colour	Hazen Units (HU)	1.0000	15	
11-09-2023	Turbidity	NTU	0.2000	5	

11-09-2023	Uranium	mg/L	0.0012		0.017
11-09-2023	Zinc	mg/L	0.0500	3	