

Bugaldie Water Supply - Chemistry Test Results (from the NSW Drinking Water Database)

Date Collected	Testing Parameters	Units	Value	Guideline Value	Sample Comments
24-05-2018	Aluminium	mg/L	< 0.01	0.2	
24-05-2018	Antimony	mg/L	< 0.001	0.003	
24-05-2018	Arsenic	mg/L	< 0.001	0.01	
24-05-2018	Barium	mg/L	0.0930	2	
24-05-2018	Boron	mg/L	< 0.1	4	
24-05-2018	Cadmium	mg/L	< 0.0005	0.002	
24-05-2018	Calcium	mg/L	15.5000	10000	
24-05-2018	Chloride	mg/L	48.0000	250	
24-05-2018	Chromium	mg/L	< 0.005	0.05	
24-05-2018	Copper	mg/L	0.0110	2	
24-05-2018	Fluoride	mg/L	0.3000	1.5	
24-05-2018	Iodine	mg/L	0.0200	0.5	
24-05-2018	Iron	mg/L	0.0100	0.3	
24-05-2018	Lead	mg/L	0.0030	0.01	
24-05-2018	Magnesium	mg/L	11.6000	10000	
24-05-2018	Manganese	mg/L	< 0.005	0.5	
24-05-2018	Mercury	mg/L	0.0001	0.001	
24-05-2018	Molybdenum	mg/L	< 0.005	0.05	
24-05-2018	Nickel	mg/L	< 0.01	0.02	
24-05-2018	Nitrate	mg/L	1.0000	50	
24-05-2018	Nitrite	mg/L	< 0.1	3	
24-05-2018	pH		7.1000	6.5 - 8.5	
24-05-2018	Selenium	mg/L	< 0.002	0.01	
24-05-2018	Silver	mg/L	< 0.002	0.1	
24-05-2018	Sodium	mg/L	36.0000	180	
24-05-2018	Sulfate	mg/L	2.0000	500	
24-05-2018	Total Dissolved Solids (TDS)	mg/L	189.0000	600	
24-05-2018	Total Hardness as CaCO3	mg/L	86.5000	200	
24-05-2018	True Colour	Hazen Units (HU)	2.0000	15	
24-05-2018	Turbidity	NTU	0.2000	5	
24-05-2018	Uranium	mg/L	< 0.005	0.017	
24-05-2018	Zinc	mg/L	0.0500	3	