

Oberon Town Water Supply Chemistry Analysis
(from NSW Health Drinking Water Database)

Date Collected	Characteristic	Tested Results	Units	Aesthetic Guideline Value
25-03-2024	Aluminium	0.0200	mg/L	0.2
25-03-2024	Antimony	< 0.0001	mg/L	
25-03-2024	Arsenic	< 0.001	mg/L	
25-03-2024	Barium	0.0051	mg/L	
25-03-2024	Boron	0.0044	mg/L	
25-03-2024	Cadmium	< 0.0001	mg/L	
25-03-2024	Calcium	4.3000	mg/L	
25-03-2024	Chloride	12.0000	mg/L	250
25-03-2024	Chromium	< 0.001	mg/L	
25-03-2024	Copper	0.0450	mg/L	1
25-03-2024	Fluoride	1.0000	mg/L	
25-03-2024	Fluoride (WU result)	1.0100	mg/L	
25-03-2024	Iodine	0.0200	mg/L	
25-03-2024	Iron	0.0100	mg/L	0.3
25-03-2024	Lead	0.0010	mg/L	
25-03-2024	Magnesium	3.8200	mg/L	
25-03-2024	Manganese	0.0041	mg/L	0.1
25-03-2024	Mercury	< 0.0008	mg/L	
25-03-2024	Molybdenum	0.0001	mg/L	
25-03-2024	Nickel	< 0.0004	mg/L	
25-03-2024	Nitrate	< 1	mg/L	
25-03-2024	Nitrite	< 0.1	mg/L	
25-03-2024	pH	7.4000		6.5-8.5
25-03-2024	Selenium	< 0.007	mg/L	
25-03-2024	Silver	< 0.0002	mg/L	
25-03-2024	Sodium	11.0000	mg/L	180
25-03-2024	Sulfate	< 2	mg/L	250
25-03-2024	Total Dissolved Solids (TDS)	48.0000	mg/L	600
25-03-2024	Total Hardness as CaCO ₃	26.5000	mg/L	200
25-03-2024	True Colour	1.0000	Hazen Units (HU)	15
25-03-2024	Turbidity	0.1000	NTU	5
25-03-2024	Uranium	< 0.0001	mg/L	
25-03-2024	Zinc	0.0100	mg/L	3

Health Guideline Value
0.003
0.01
2
4
0.002
0.05
2
1.5
0.5
0.01
0.5
0.001
0.05
0.02
50
3
0.01
0.1
500
0.017