

Name of water treatment plant	Warragamba Water Filtration Plant
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System Summary	Projected				
	2026	2031	2041	2046	2051
Total Equivalent Population (EP)	11,376	11,968	12,518	12,581	12,643
Average day demand (ADD) ML/d	4.9	5.1	5.5	5.7	5.8
Max day demand (MDD) ML/d	9.0	9.5	10.2	10.5	10.8

Current treatment capacity	(ML/d)
Treatment / filtration - normal raw water quality	18.6
Treatment / filtration - poor raw water quality	7

Treatment capacity constraints for 2020 – 2046	Estimated year of exceedance
No identified capacity constraints.	Beyond 2046

Anticipated augmentation and upgrades			
Year commissioned	Description	Approximate capital cost (\$M)	Impact on servicing capacity
N/A	None identified.		

Further investigations
No works planned.