Compliance (%)

	Minimum	Maximum	Average	Units	ADWG Health Guidelines	ADWG Aesthetic Guidelines	Health	Aesthetic
System: Yunyarinyi								
Alkalinity as Calcium Carbonate	158	158	158	mg/L				
Bicarbonate	193	193	193	mg/L				
Calcium	18.8	18.8	18.8	mg/L				
Carbonate	0	0	0	mg/L				
E.coli	0	0	0	MPN/100m L	0 - 0		100.00	
Fluoride	0.75	0.75	0.75	mg/L	0 - 1.5		100.00	
Iron - Total	0.0272	0.0272	0.0272	mg/L		0 - 0.3		100.00
Magnesium	17.2	17.2	17.2	mg/L				
Manganese - Total	0.0114	0.0114	0.0114	mg/L		0 - 0.1		100.00
				mg/L	0 - 0.5		100.00	
рН	8.1	8.1	8.1	pH units		6.5 - 8.5		100.00
Sodium	47.0	47.0	47.0	mg/L		0 - 180		100.00
Total Dissolved Solids (by EC)	260	260	260	mg/L		0 - 600		100.00
Total Hardness as CaCO3	118	118	118	mg/L		0 - 200		100.00
Zinc - Total	0.1404	0.1404	0.1404	mg/L		0 - 3		100.00

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Although we aim for 100% compliance, the ADWG Recognises that occasional exceedances may occur. Where there are sufficient sample results from a 12 month period, the 95th percentile statistic should be used to determine performance against the guideline value. Any exceedance requires immediate investigation and corrective action as agreed with SA Health.

Disclaimer: While every effort has been made to ensure the accuracy of the above data, SA Water accepts no liability for and gives no undertakings, guarantees or warranties concerning the use of the data for any purposes.