

	Minimum	Maximum	Average	Units	ADWG Health Guidelines	ADWG Aesthetic Guidelines	Compliance (%)	
							Health	Aesthetic
<b>System: Oak Valley</b>								
Alkalinity as Calcium Carbonate	8	9	9	mg/L				
Bicarbonate	10	11	11	mg/L				
Calcium	1.5	1.8	1.7	mg/L				
Carbonate	0	0	0	mg/L				
E.coli	0	0	0	MPN/100mL	0 - 0		100.00	
Fluoride	<0.1	0.56	0.1	mg/L	0 - 1.5		100.00	
Iron - Total	<0.0005	<0.0005	<0.0005	mg/L		0 - 0.3		100.00
Magnesium	0.24	0.26	0.25	mg/L				
Manganese - Total	0.0008	0.0016	0.0012	mg/L		0 - 0.1		100.00
				mg/L	0 - 0.5		100.00	
pH	7.0	7.0	7.0	pH units		6.5 - 8.5		100.00
Sodium	1.1	1.3	1.2	mg/L		0 - 180		100.00
Total Dissolved Solids (by EC)	14	16	15	mg/L		0 - 600		100.00
Total Hardness as CaCO3	5	6	6	mg/L		0 - 200		100.00
Zinc - Total	1.962	2.003	1.983	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.