

Water Quality Report



Water Quality Performance – Key Parameters Safe Drinking Water Act Standards

For the period:

Parameter		<i>E.coli</i> ¹	Turbidity ² (NTU)	Trihalomethanes ³
Standard		No <i>Escherichia coli</i> per 100 millilitres of drinking water, with the exception of any false positive samples.	The 95th percentile of results for samples in any 12-month period must be less than or equal to 5.0 NTU.	Less than 0.25mg/L
Supply Compliance	Irymple			
	Kerang			
	Koondrook			
	Lake Boga			
	Merbein			
	Mildura			
	Murrabit			
	Nyah			
	Nyah West			
	Piangil			
	Red Cliffs			
	Robinvale			
	Swan Hill			
	Woorinen South			

1. *E.coli* is a bacterial indicator of faecal contamination and is found in the gut of humans and animals.
2. Turbidity is a measure of the clarity of the water. It is affected by the presence of suspended material in the water
3. Trihalomethanes are disinfection by products formed when chlorine reacts with naturally occurring organic matter in the water.

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