## **Water Quality Report**



## Water Quality Performance – Key Parameters Safe Drinking Water Act Standards

For the period:

Parameter		E.coli1	Turbidity <sup>2</sup> (NTU)	Trihalomethanes <sup>3</sup>
Standard		No Escherichia coli per 100 millilitres of drinking water, with the exception of any false positive samples.	Less than 5 turbidity units*	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. \*Rolling 12 month 95% UCL of mean.
- 3. Trihalomethanes are disinfection by products formed when chlorine reacts with naturally occurring organic matter in the water.

## **Paul Northey**

Managing Director

