Water Quality Report



Water Quality Performance - Key Parameters Safe Drinking Water Act Standards

For the period: February 2023

Parameter		E.coli ¹	Turbidity ² (NTU)	Trihalomethanes ³
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	100%	100%	100%
	Kerang	100%	100%	100%
	Koondrook	100%	100%	100%
	Lake Boga	100%	100%	100%
	Merbein	100%	100%	100%
	Mildura	100%	100%	100%
	Murrabit	100%	100%	100%
	Nyah	100%	100%	100%
	Nyah West	100%	100%	100%
	Piangil	100%	100%	100%
	Red Cliffs	100%	100%	100%
	Robinvale	100%	100%	100%
	Swan Hill	100%	100%	100%
	Woorinen South	100%	100%	100%

Paul O'Donohue | Interim Managing Director

- E.coli is a bacterial indicator of faecal contamination and is found in the gut of humans and animals.
- 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.
- Trihalomethanes are disinfection by products formed when chlorine reacts with naturally occurring organic matter in the water.

