

Detailed drinking water quality results for your Water Supply Zone (WSZ)

**Water Supply Zone (WSZ):** Banteer

**Date Range:** 2022

**Report Timestamp:** 16 Jul 2023, 12:30

Parameter	Unit	Tests Undertaken	Exceedances	Pending Review	% of Tests within Exceedance Limit
<b>Bacteria and Protozoa</b>	-	<b>22</b>	<b>1</b>	<b>0</b>	<b>97</b>
Clostridium perfringens	no./100mls	1	0	0	100
Colony count	no./1ml	6	0	0	100
E.coli	no./100mls	7	0	0	100
Enterococci	no./100mls	1	0	0	100
Total Coliforms	no./100mls	7	1	0	85
<b>Chemicals</b>	-	<b>48</b>	<b>0</b>	<b>0</b>	<b>100</b>
1,2-dichloroethane	µg/l	1	0	0	100
Ammonium	mg/l	1	0	0	100
Benzene	µg/l	1	0	0	100
Benzo(a)pyrene	µg/l	1	0	0	100
Bromate	µg/l	1	0	0	100
Chloride	mg/l	1	0	0	100
Cyanide	µg/l	1	0	0	100
Fluoride	mg/l	1	0	0	100
Individual Pesticides	µg/l	33	0	0	100
Nitrate	mg/l	1	0	0	100
Nitrite	mg/l	1	0	0	100
Polycyclic Aromatic Hydrocarbons	µg/l	1	0	0	100
Sulphate	mg/l	1	0	0	100
Tetrachloroethene and Trichloroethene	µg/l	1	0	0	100
Total Pesticides	µg/l	1	0	0	100

Trihalomethanes (THMs)	µg/l	1	0	0	100
<b>Metals</b>	-	<b>20</b>	<b>0</b>	<b>0</b>	<b>100</b>
Aluminium	µg/l	1	0	0	100
Antimony	µg/l	1	0	0	100
Arsenic	µg/l	1	0	0	100
Boron	mg/l	1	0	0	100
Cadmium	µg/l	1	0	0	100
Chromium	µg/l	1	0	0	100
Copper	mg/l	1	0	0	100
Iron	µg/l	7	0	0	100
Lead	µg/l	1	0	0	100
Manganese	µg/l	1	0	0	100
Mercury	µg/l	1	0	0	100
Nickel	µg/l	1	0	0	100
Selenium	µg/l	1	0	0	100
Sodium	mg/l	1	0	0	100
<b>Other</b>	-	<b>43</b>	<b>0</b>	<b>0</b>	<b>100</b>
Colour	Hazen	7	0	0	100
Conductivity	µS/cm	7	0	0	100
Free Residual Chlorine	mg/l	7	0	0	100
pH	pH units	7	0	0	100
Total Organic Carbon (TOC)	mg/l	1	0	0	100
Total Residual Chlorine	mg/l	7	0	0	100
Turbidity	NTU's	7	0	0	100

## Exceedence Data

There were 1\* exceedances for Total Coliforms in the during 2022, out of a total of 7 results captured.

parameter	sampleCode	sample date	unit	result	limit
Total Coliforms	2022/1803	19/09/2022	no./100mls	1	0