

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

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

**Date Range:** 2017

**Report Timestamp:** 16 Jul 2023, 12:33

Parameter	Unit	Tests Undertaken	Exceedances	Pending Review	% of Tests within Exceedance Limit
<b>Bacteria and Protozoa</b>	-	<b>27</b>	<b>1</b>	<b>0</b>	<b>97.14</b>
Clostridium perfringens	no./100mls	1	0	0	100
Colony count	no./1ml	1	0	0	100
Cryptosporidium	no./l	5	1	0	80
E.coli	no./100mls	7	0	0	100
Enterococci	no./100mls	1	0	0	100
Giardia	no./l	5	0	0	100
Total Coliforms	no./100mls	7	0	0	100
<b>Chemicals</b>	-	<b>35</b>	<b>0</b>	<b>0</b>	<b>100</b>
Ammonium	mg/l	7	0	0	100
Chloride	mg/l	1	0	0	100
Fluoride	mg/l	1	0	0	100
Individual Pesticides	µg/l	21	0	0	100
Nitrate	mg/l	1	0	0	100
Nitrite	mg/l	1	0	0	100
Sulphate	mg/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>15</b>	<b>0</b>	<b>0</b>	<b>100</b>
Aluminium	µg/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
Nickel	µg/l	1	0	0	100
Sodium	mg/l	1	0	0	100
<b>Other</b>	<b>-</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 Cryptosporidium in the during 2017, out of a total of 5 results captured.

parameter	sampleCode	sample date	unit	result	limit
Cryptosporidium	1364081	14/11/2017	no./l	0.0013	0