

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

Water Supply Zone (WSZ): Banteer

Date Range: 2021

Report Timestamp: 16 Jul 2023, 12:32

| Parameter | Unit | Tests Undert aken | Exceed ances | Pending Review | % of Tests within Exceedance Limit |
|-------------------------------------|------------|-------------------------|-----------------|-------------------|---|
| Bacteria and Protozoa | - | 21 | 0 | 0 | 100 |
| Clostridium perfringens | no./100mls | 1 | 0 | 0 | 100 |
| Colony count | no./1ml | 5 | 0 | 0 | 100 |
| Cryptosporidium | no./l | 1 | 0 | 0 | 100 |
| E.coli | no./100mls | 6 | 0 | 0 | 100 |
| Enterococci | no./100mls | 1 | 0 | 0 | 100 |
| Giardia | no./l | 1 | 0 | 0 | 100 |
| Total Coliforms | no./100mls | 6 | 0 | 0 | 100 |
| Chemicals | - | 48 | 0 | 0 | 100 |
| 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 |
| Metals | - | 19 | 0 | 0 | 100 |
| 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 | 6 | 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 |
| Other | - | 37 | 0 | 0 | 100 |
| Colour | Hazen | 6 | 0 | 0 | 100 |
| Conductivity | μS/cm | 6 | 0 | 0 | 100 |
| Free Residual Chlorine | mg/l | 6 | 0 | 0 | 100 |
| pH | pH units | 6 | 0 | 0 | 100 |
| Total Organic Carbon (TOC) | mg/l | 1 | 0 | 0 | 100 |
| Total Residual Chlorine | mg/l | 6 | 0 | 0 | 100 |
| Turbidity | NTU's | 6 | 0 | 0 | 100 |
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