Report Date:10-Nov-2026

# PUBLIC REGISTER OF INFORMATION

**Water Quality Summary Date Range:** 01 Jul 2025 to 30 Jun 2026

**Water Supply Zone:** 425

**Water Supply Zone Area:** Blagdon, Clutton, Peasdown, Midsomer Norton and Radstock

## Prescribed Concentration Values

| Result Description | No. of Samples | No. of Failures | Min | Mean | Max | PCV | Units |
|---|---|---|---|---|---|---|---|
| Ammonium Total | 53 | 0 | 0.01 | 0.02 | 0.048 | 0 | MGNH_4 |
| Antimony Total | 8 | 0 | 0.163 | 0.22 | 0.28 | | UGSB |
| Arsenic Total | 8 | 0 | 0.2 | 1.99 | 3.26 | 10 | UGAS |
| Benzo(a)Pyrene | 8 | 0 | 0.49 | 0.51 | 0.65 | 10 | NG_P_L |
| Benzobfluoranthene | 8 | 0 | 0.0007 | 0 | 0.00152 | | UG_P_L |
| Benzo-Ghi-Perylene | 8 | 0 | 0.00048 | 0 | 0.00077 | | UG_P_L |
| Benzo(k)fluoranthene | 8 | 0 | 0.00099 | 0 | 0.00107 | | UG_P_L |
| Bromate as BrO3 | 8 | 0 | 0.753 | 1.49 | 2.27 | 10 | UGBRO |
| Bromodichloromethane | 8 | 0 | 7.82 | 12.72 | 16.24 | | UG_P_L |
| Cadmium Total | 8 | 0 | 0.008 | 0.02 | 0.031 | | UGCDL |
| Chromium Total | 8 | 0 | 0.06 | 0.14 | 0.19 | | UGCRL |
| Colony Count after 3 days @22C | 145 | 0 | 0 | 10.6 | 300 | | CFU_1ML |
| Colour | 53 | 0 | 3 | 3.02 | 3.6 | 20 | MG_PT_CO |
| Dibromochloromethane | 8 | 0 | 4.3 | 8.03 | 11.85 | | UG_P_L |
| E.Coli Confirmed | 145 | 0 | 0 | 0 | 0 | 0 | CFU_100ML |
| Enterococci Confirmed | 8 | 0 | 0 | 0 | 0 | 0 | CFU_100ML |
| Field Free Chlorine | 146 | 0 | 0.05 | 0.23 | 1.03 | | MG_P_L |
| Field Total Chlorine | 146 | 0 | 0.1 | 0.36 | 1.09 | | MG_P_L |
| First Draw Copper | 8 | 0 | 2.98 | 21.97 | 59.5 | 2,000 | UG_P_L |
| First Draw Nickel | 8 | 1 | 0.65 | 4.67 | 30.1 | 20 | UGNI |
| First Draw Pb | 8 | 0 | 0.04 | 0.14 | 0.27 | 10 | UGPB |
| Hydrogen ion (pH) | 53 | 0 | 7.48 | 7.65 | 7.83 | | PH |
| Indeno-123-Cd-Pyrene | 8 | 0 | 0.00104 | 0 | 0.0022 | | UG_P_L |
| Nitrate as NO3 | 8 | 0 | 6.87 | 11.7 | 17.3 | 50 | MGNO_3 |
| Nitrite as NO2 (consumer tap) | 8 | 0 | 0.003 | 0.01 | 0.008 | 0.5 | MGNO_2 |
| Nitrogen Formula | 8 | 0 | 0.14 | 0.24 | 0.35 | | MG_P_L |
| Odour Dilution Number | 51 | 0 | 0 | 0 | 0 | 0 | NONE |
| PAH Total | 8 | 0 | 0 | 0 | 0.002 | 0.1 | UG_P_L |
| Selenium Total | 8 | 0 | 0.25 | 0.32 | 0.43 | 10 | UGSE |
| Sodium | 8 | 0 | 18 | 27.24 | 39.7 | 200 | MGNA |

**Water Quality Summary Date Range:** **01 Jul 2025 to 30 Jun 2026**

**Water Supply Zone:** **425**

**Water Supply Zone Area:** **Blagdon, Clutton, Peasdown, Midsomer Norton and Radstock**

## Prescribed Concentration Values

| Result Description | No. of Samples | No. of Failures | Min | Mean | Max | PCV | Units |
|---|---|---|---|---|---|---|---|
| Taste Dilution Number | **51** | 0 | **0** | **0** | **0** | 0 | NONE |
| Total Aluminium as Al | **52** | 0 | **8.37** | **10.45** | **12.6** | 200 | UGAL |
| Total Coliforms (Indicator) | **145** | 1 | **0** | **0.01** | **1** | 0 | CFU_100ML |
| Total Iron | **53** | 0 | **9.28** | **12.35** | **62.3** | 200 | UGFE |
| Total Manganese | **52** | 0 | **1.54** | **1.75** | **2.15** | 50 | UGMN |
| Total Oxidised Nitrogen | **8** | 0 | **6.86** | **11.7** | **17.3** | | MG_P_L |
| Total Trihalomethanes | **8** | 0 | **26.51** | **46.33** | **54.72** | 100 | MICROG_L |
| Tribromomethane | **8** | 0 | **0.37** | **1.67** | **3.08** | | UG_P_L |
| Trichloromethane | **8** | 0 | **6.7** | **23.91** | **35.4** | | UG_P_L |
| Turbidity (Treated) | **52** | 0 | **0.11** | **0.15** | **0.37** | 4 | NTU |