

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jul 2024 to 30 Jun 2025

Water Supply Zone: 421

Water Supply Zone Area: Wells, Glastonbury, Street and Baltonsborough

Water Supply Zone Population: 49010

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	34	0	0.008	0.01	0.022	0	MGNH_4
Antimony Total	8	0	0.08	0.11	0.16		UGSB
Arsenic Total	8	0	0.99	1.44	2.23	10	UGAS
Benzo(a)Pyrene	8	0	0.42	0.42	0.42	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.0007		UG_P_L
Benzo-Ghi-Perylene	8	0	0.00077	0	0.00077		UG_P_L
Benzo(k)fluoranthene	8	0	0.00099	0	0.00099		UG_P_L
Bromate as BrO3	8	0	0.1	0.4	0.7	10	UGBRO
Bromodichloromethane	8	0	5.5	8.44	14.21		UG_P_L
Cadmium Total	8	0	0.012	0.02	0.03		UGCDL
Chromium Total	8	0	0.13	0.21	0.36		UGCRL
Coliforms Confirmed	14	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	119	0	0	6.32	300		CFU_1ML
Colour	34	0	3	3.03	3.9	20	MG_PT_CO
Dibromochloromethane	8	0	4.73	5.68	6.92		UG_P_L
E.Coli Confirmed	119	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	119	0	0.05	0.4	0.87		MG_P_L
Field Total Chlorine	119	0	0.15	0.51	0.91		MG_P_L
First Draw Copper	8	0	2.44	31.52	132	2,000	UG_P_L
First Draw Nickel	8	0	0.31	1.07	1.84	20	UGNI
First Draw Pb	8	0	0.05	0.16	0.27	10	UGPB
Hydrogen ion (pH)	34	0	7.49	7.78	8.06		PH
Indeno-123-Cd-Pyrene	8	0	0.00104	0	0.00104		UG_P_L
Nitrate as NO3	8	0	2.13	7.63	12.4	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.002	0	0.003	0.5	MGNO_2
Nitrogen Formula	8	0	0.043	0.15	0.249		MG_P_L
Odour Dilution Number	35	1	0	0.03	1	0	NONE
PAH Total	8	0	0	0	0	0.1	UG_P_L

Water Quality Summary Date Range: 01 Jul 2024 to 30 Jun 2025

Water Supply Zone: 421

Water Supply Zone Area: Wells, Glastonbury, Street and Baltonsborough

Water Supply Zone Population: 49010

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Selenium Total	8	0	0.08	0.26	0.32	10	UGSE
Sodium	8	0	9.22	11.92	15.2	200	MGNA
Taste Dilution Number	35	1	0	0.03	1	0	NONE
Total Aluminium as Al	34	0	5	11.06	71.2	200	UGAL
Total Coliforms (Indicator)	119	0	0	0	0	0	CFU_100ML
Total Iron	35	0	3.72	10.43	86.4	200	UGFE
Total Manganese	35	0	0.3	1.1	5.52	50	UGMN
Total Oxidised Nitrogen	8	0	2.13	7.63	12.4		MG_P_L
Total Trihalomethanes	8	0	17.07	28.59	59.85	100	MICROG_L
Tribromomethane	8	0	0.36	1.06	1.79		UG_P_L
Trichloromethane	8	0	5.75	13.41	40.38		UG_P_L
Turbidity (Treated)	34	0	0.07	0.15	0.42	4	NTU