

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jan 2025 to 31 Dec 2025

Water Supply Zone: 421

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

Water Supply Zone Population: 49344

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	36	0	0.008	0.01	0.025	0	MGNH_4
Antimony Total	8	0	0.09	0.14	0.22		UGSB
Arsenic Total	8	0	0.83	1.66	3.33	10	UGAS
Benzo(a)Pyrene	8	0	0.42	0.46	0.49	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.00137		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	0.132	0.54	1.34	10	UGBRO
Bromodichloromethane	8	0	5.5	10.3	17.93		UG_P_L
Cadmium Total	8	0	0.011	0.02	0.03		UGCDL
Chromium Total	8	0	0.13	0.19	0.36		UGCRL
Coliforms Confirmed	14	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	121	0	0	3.31	83		CFU_1ML
Colour	36	0	3	3.03	3.9	20	MG_PT_CO
Dibromochloromethane	8	0	4.88	6.86	10.13		UG_P_L
E.Coli Confirmed	121	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	121	0	0.05	0.33	0.77		MG_P_L
Field Total Chlorine	121	0	0.1	0.44	0.82		MG_P_L
First Draw Copper	8	0	2.48	16.98	51.8	2,000	UG_P_L
First Draw Nickel	8	0	0.41	1.08	2.11	20	UGNI
First Draw Pb	8	0	0.05	0.09	0.12	10	UGPB
Hydrogen ion (pH)	36	0	7.56	7.76	7.98		PH
Indeno-123-Cd-Pyrene	8	0	0.00104	0	0.0022		UG_P_L
Nitrate as NO3	8	0	2.29	8.38	12.4	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.003	0	0.008	0.5	MGNO_2
Nitrogen Formula	8	0	0.05	0.17	0.25		MG_P_L
Odour Dilution Number	36	0	0	0	0	0	NONE
PAH Total	8	0	0	0	0	0.1	UG_P_L

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Selenium Total	8	0	0.25	0.26	0.32	10	UGSE
Sodium	8	0	8.36	16.13	29.6	200	MGNA
Taste Dilution Number	36	0	0	0	0	0	NONE
Total Aluminium as Al	36	0	5	10.22	21.2	200	UGAL
Total Coliforms (Indicator)	121	0	0	0	0	0	CFU_100ML
Total Iron	36	0	3.72	13.22	31.5	200	UGFE
Total Manganese	36	0	0.3	1.53	2.02	50	UGMN
Total Oxidised Nitrogen	8	0	2.29	8.38	12.4		MG_P_L
Total Trihalomethanes	8	0	17.07	33.61	61.28	100	MICROG_L
Tribromomethane	8	0	0.8	1.29	1.89		UG_P_L
Trichloromethane	8	0	5.75	15.16	31.32		UG_P_L
Turbidity (Treated)	36	0	0.11	0.14	0.42	4	NTU