Report Date:10-Nov-2026

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 422

Water Supply Zone Area: Shepton Mallet, Pilton, Oakhill, Wookey Hole and Shipham

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	36	0	0.01	0.02	0.025	0	MGNH_4
Antimony Total	8	0	0.1	0.19	0.245		UGSB
Arsenic Total	8	0	1.27	1.84	2.45	10	UGAS
Benzo(a)Pyrene	7	0	0.49	0.49	0.49	10	NG_P_L
Benzobfluoranthene	7	0	0.0007	0	0.0019		UG_P_L
Benzo-Ghi-Perylene	7	0	0.00048	0	0.00077		UG_P_L
Benzo(k)fluoranthene	7	0	0.00099	0	0.00107		UG_P_L
Bromate as BrO3	8	0	0.132	1.01	2.36	10	UGBRO
Bromodichloromethane	8	0	0.32	8.78	12.98		UG_P_L
Cadmium Total	8	0	0.009	0.16	0.427		UGCDL
Chromium Total	8	0	0.06	0.19	0.53		UGCRL
Colony Count after 3 days @22C	84	0	0	15.7	300		CFU_1ML
Colour	37	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	0.32	5.88	10.83		UG_P_L
E.Coli Confirmed	85	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	85	0	0.05	0.22	0.59		MG_P_L
Field Total Chlorine	85	0	0.05	0.35	0.76		MG_P_L
First Draw Copper	8	0	1.51	24.83	59.3	2,000	UG_P_L
First Draw Nickel	8	0	0.63	1.36	2.4	20	UGNI
First Draw Pb	8	0	0.15	0.61	1.02	10	UGPB
Hydrogen ion (pH)	37	0	7.36	7.65	7.86		PH
Indeno-123-Cd-Pyrene	7	0	0.00104	0	0.0022		UG_P_L
Nitrate as NO3	8	0	11	14.93	20.9	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.003	0.01	0.008	0.5	MGNO_2
Nitrogen Formula	8	0	0.22	0.3	0.42		MG_P_L
Odour Dilution Number	37	0	0	0	0	0	NONE
PAH Total	7	0	0	0	0.002	0.1	UG_P_L
Selenium Total	8	0	0.25	0.44	0.73	10	UGSE
Sodium	8	0	7.31	21.29	32	200	MGNA

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Taste Dilution Number	**37**	0	**0**	**0**	**0**	0	NONE
Total Aluminium as Al	**37**	0	**8.37**	**10.65**	**16.7**	200	UGAL
Total Coliforms (Indicator)	**85**	0	**0**	**0**	**0**	0	CFU_100ML
Total Iron	**37**	0	**9.28**	**21.45**	**109**	200	UGFE
Total Manganese	**37**	0	**1.54**	**1.84**	**2.84**	50	UGMN
Total Oxidised Nitrogen	**8**	0	**11**	**14.91**	**20.8**		MG_P_L
Total Trihalomethanes	**8**	0	**0**	**33.97**	**45.04**	100	MICROG_L
Tribromomethane	**8**	0	**0.31**	**1.79**	**3.81**		UG_P_L
Trichloromethane	**8**	0	**0.67**	**17.77**	**30.34**		UG_P_L
Turbidity (Treated)	**36**	0	**0.11**	**0.21**	**0.99**	4	NTU