Report Date:10-Nov-2026

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 420

Water Supply Zone Area: Cheddar, Wedmore, Brent Knoll and Burnham-On-Sea

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	38	0	0.01	0.02	0.025	0	MGNH_4
Antimony Total	8	0	0.11	0.14	0.22		UGSB
Arsenic Total	8	0	1.48	1.66	1.86	10	UGAS
Benzo(a)Pyrene	9	0	0.49	0.49	0.49	10	NG_P_L
Benzobfluoranthene	9	0	0.00137	0	0.00211		UG_P_L
Benzo-Ghi-Perylene	9	0	0.00048	0	0.00048		UG_P_L
Benzo(k)fluoranthene	9	0	0.00107	0	0.00107		UG_P_L
Bromate as BrO3	8	0	0.226	0.47	0.944	10	UGBRO
Bromodichloromethane	8	0	4.12	8.97	14.37		UG_P_L
Cadmium Total	8	0	0.011	0.02	0.031		UGCDL
Chromium Total	8	0	0.13	0.16	0.19		UGCRL
Colony Count after 3 days @22C	121	0	0	4.54	228		CFU_1ML
Colour	38	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	3.55	5.93	8.44		UG_P_L
E.Coli Confirmed	121	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	9	0	0	0	0	0	CFU_100ML
Field Free Chlorine	121	0	0.09	0.48	1.07		MG_P_L
Field Total Chlorine	121	0	0.16	0.59	1.32		MG_P_L
First Draw Copper	8	0	21.1	49.31	129	2,000	UG_P_L
First Draw Nickel	8	0	0.25	0.59	1.06	20	UGNI
First Draw Pb	8	0	0.09	0.21	0.51	10	UGPB
Hydrogen ion (pH)	36	0	7.54	7.75	8.02		PH
Indeno-123-Cd-Pyrene	9	0	0.0022	0	0.0022		UG_P_L
Nitrate as NO3	8	0	2.13	7.86	13.2	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	0.15	0.26		MG_P_L
Odour Dilution Number	38	0	0	0	0	0	NONE
PAH Total	9	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	10.3	15.19	28.5	200	MGNA

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

Water Supply Zone: 420

Water Supply Zone Area: Cheddar, Wedmore, Brent Knoll and Burnham-On-Sea

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Taste Dilution Number	**38**	0	**0**	**0**	**0**	0	NONE
Total Aluminium as Al	**38**	0	**8.37**	**11.61**	**22.8**	200	UGAL
Total Coliforms (Indicator)	**121**	0	**0**	**0**	**0**	0	CFU_100ML
Total Iron	**37**	0	**9.28**	**11.05**	**15**	200	UGFE
Total Manganese	**38**	0	**1.54**	**1.8**	**3.36**	50	UGMN
Total Oxidised Nitrogen	**8**	0	**2.13**	**7.86**	**13.2**		MG_P_L
Total Trihalomethanes	**8**	0	**12.93**	**28.73**	**52.12**	100	MICROG_L
Tribromomethane	**8**	0	**0.61**	**1.04**	**1.52**		UG_P_L
Trichloromethane	**8**	0	**4.65**	**12.79**	**29.65**		UG_P_L
Turbidity (Treated)	**36**	0	**0.11**	**0.12**	**0.28**	4	NTU