Report Date:10-Nov-2026

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 419

Water Supply Zone Area: Churchil, Banwell, Bleadon and Weston-Super-Mare

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	**52**	0	**0.01**	**0.02**	**0.025**	0	MGNH_4
Antimony Total	**10**	0	**0.099**	**0.11**	**0.145**		UGSB
Arsenic Total	**10**	0	**1.08**	**1.57**	**2.29**	10	UGAS
Benzo(a)Pyrene	**10**	0	**0.49**	**0.49**	**0.49**	10	NG_P_L
Benzobfluoranthene	**10**	0	**0.0007**	**0**	**0.00137**		UG_P_L
Benzo-Ghi-Perylene	**10**	0	**0.00048**	**0**	**0.00077**		UG_P_L
Benzo(k)fluoranthene	**10**	0	**0.00099**	**0**	**0.00107**		UG_P_L
Bromate as BrO3	**10**	0	**0.1**	**0.25**	**0.632**	10	UGBRO
Bromodichloromethane	**10**	0	**3.93**	**6.9**	**11.69**		UG_P_L
Cadmium Total	**10**	0	**0.227**	**0.29**	**0.361**		UGCDL
Chromium Total	**10**	0	**0.13**	**0.16**	**0.2**		UGCRL
Colony Count after 3 days @22C	**148**	0	**0**	**8.04**	**300**		CFU_1ML
Colour	**52**	0	**3**	**3**	**3.2**	20	MG_PT_CO
Dibromochloromethane	**10**	0	**5.47**	**6.44**	**8.04**		UG_P_L
E.Coli Confirmed	**148**	0	**0**	**0**	**0**	0	CFU_100ML
Enterococci Confirmed	**10**	0	**0**	**0**	**0**	0	CFU_100ML
Field Free Chlorine	**148**	0	**0.05**	**0.36**	**0.65**		MG_P_L
Field Total Chlorine	**148**	0	**0.1**	**0.45**	**0.79**		MG_P_L
First Draw Copper	**10**	0	**1.23**	**24.76**	**73.9**	2,000	UG_P_L
First Draw Nickel	**10**	0	**0.41**	**0.59**	**0.76**	20	UGNI
First Draw Pb	**9**	0	**0.09**	**0.18**	**0.67**	10	UGPB
Hydrogen ion (pH)	**51**	0	**7.2**	**7.61**	**7.82**		PH
Indeno-123-Cd-Pyrene	**10**	0	**0.00104**	**0**	**0.0022**		UG_P_L
Nitrate as NO3	**10**	0	**4.29**	**10.04**	**14.7**	50	MGNO_3
Nitrite as NO2 (consumer tap)	**10**	0	**0.003**	**0.01**	**0.008**	0.5	MGNO_2
Nitrogen Formula	**10**	0	**0.09**	**0.2**	**0.29**		MG_P_L
Odour Dilution Number	**52**	0	**0**	**0**	**0**	0	NONE
PAH Total	**10**	0	**0**	**0**	**0**	0.1	UG_P_L
Selenium Total	**10**	0	**0.25**	**0.32**	**0.43**	10	UGSE
Sodium	**10**	0	**8.94**	**12.46**	**17.1**	200	MGNA

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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**	**10.53**	**14.4**	200	UGAL
Total Coliforms (Indicator)	**148**	0	**0**	**0**	**0**	0	CFU_100ML
Total Iron	**52**	0	**9.28**	**11.01**	**21.7**	200	UGFE
Total Manganese	**53**	0	**1.54**	**1.76**	**3**	50	UGMN
Total Oxidised Nitrogen	**10**	0	**4.29**	**10.04**	**14.7**		MG_P_L
Total Trihalomethanes	**9**	0	**14.52**	**21.78**	**34.31**	100	MICROG_L
Tribromomethane	**9**	0	**0.85**	**1.69**	**2.35**		UG_P_L
Trichloromethane	**10**	0	**2.58**	**6.74**	**13.06**		UG_P_L
Turbidity (Treated)	**52**	0	**0.11**	**0.14**	**0.33**	4	NTU