Report Date:10-Nov-2026

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 418

Water Supply Zone Area: Worle, Weston-Super-Mare north and central

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	53	0	0.01	0.02	0.035	0	MGNH_4
Antimony Total	9	0	0.086	0.13	0.18		UGSB
Arsenic Total	9	0	1.13	1.61	2.35	10	UGAS
Benzo(a)Pyrene	9	0	0.49	0.49	0.49	10	NG_P_L
Benzobfluoranthene	9	0	0.00137	0	0.00137		UG_P_L
Benzo-Ghi-Perylene	8	0	0.00048	0	0.00048		UG_P_L
Benzo(k)fluoranthene	8	0	0.00107	0	0.00107		UG_P_L
Bromate as BrO3	9	0	0.132	0.36	1.34	10	UGBRO
Bromodichloromethane	9	0	2.65	7.82	12.67		UG_P_L
Cadmium Total	9	0	0.259	0.32	0.411		UGCDL
Chromium Total	9	0	0.13	0.16	0.21		UGCRL
Colony Count after 3 days @22C	145	0	0	9.14	300		CFU_1ML
Colour	53	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	9	0	4.79	6.78	9.69		UG_P_L
E.Coli Confirmed	145	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	9	0	0	0	0	0	CFU_100ML
Field Free Chlorine	145	0	0.05	0.37	0.84		MG_P_L
Field Total Chlorine	145	0	0.15	0.47	0.9		MG_P_L
First Draw Copper	9	0	0.82	37.04	145	2,000	UG_P_L
First Draw Nickel	9	0	0.47	0.95	2.32	20	UGNI
First Draw Pb	9	0	0.08	0.72	5.21	10	UGPB
Hydrogen ion (pH)	52	0	7.41	7.57	7.77		PH
Indeno-123-Cd-Pyrene	8	0	0.0022	0	0.0022		UG_P_L
Nitrate as NO3	9	0	5.46	9.77	14.2	50	MGNO_3
Nitrite as NO2 (consumer tap)	9	0	0.003	0.01	0.008	0.5	MGNO_2
Nitrogen Formula	9	0	0.11	0.19	0.28		MG_P_L
Odour Dilution Number	53	0	0	0	0	0	NONE
PAH Total	8	0	0	0	0	0.1	UG_P_L
Selenium Total	9	0	0.25	0.33	0.43	10	UGSE
Sodium	9	0	9.77	18.21	31.4	200	MGNA

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Prescribed Concentration Values

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Taste Dilution Number	**53**	0	**0**	**0**	**0**	0	NONE
Total Aluminium as Al	**52**	0	**8.37**	**11.76**	**57.4**	200	UGAL
Total Coliforms (Indicator)	**145**	0	**0**	**0**	**0**	0	CFU_100ML
Total Iron	**53**	0	**9.28**	**11.42**	**29**	200	UGFE
Total Manganese	**52**	0	**1.54**	**1.78**	**3.16**	50	UGMN
Total Oxidised Nitrogen	**9**	0	**5.46**	**9.77**	**14.2**		MG_P_L
Total Trihalomethanes	**9**	0	**10.88**	**24.97**	**40.59**	100	MICROG_L
Tribromomethane	**9**	0	**0.6**	**1.71**	**2.63**		UG_P_L
Trichloromethane	**9**	0	**1.41**	**8.66**	**21.49**		UG_P_L
Turbidity (Treated)	**53**	0	**0.11**	**0.15**	**0.97**	4	NTU