Report Date:10-Nov-2026

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 412

Water Supply Zone Area: Kingswood, Fishponds and Mangotsfield

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	52	0	0.01	0.02	0.093	0	MGNH_4
Antimony Total	8	0	0.165	0.29	0.52		UGSB
Arsenic Total	8	0	0.18	0.27	0.41	10	UGAS
Benzo(a)Pyrene	8	0	0.49	0.49	0.49	10	NG_P_L
Benzobfluoranthene	8	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	8	0	1.38	2.83	5.3	10	UGBRO
Bromodichloromethane	8	0	3.18	8.01	12.78		UG_P_L
Cadmium Total	8	0	0.006	0.02	0.031		UGCDL
Chromium Total	8	0	0.08	0.15	0.19		UGCRL
Colony Count after 3 days @22C	148	0	0	6.66	300		CFU_1ML
Colour	54	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	5.69	10.74	20.31		UG_P_L
E.Coli Confirmed	149	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	149	0	0.05	0.47	1.13		MG_P_L
Field Total Chlorine	149	0	0.14	0.59	1.24		MG_P_L
First Draw Copper	8	0	0.82	6.07	16	2,000	UG_P_L
First Draw Nickel	8	0	0.74	1	1.32	20	UGNI
First Draw Pb	8	0	0.09	0.9	3.13	10	UGPB
Hydrogen ion (pH)	53	0	7.1	7.51	7.83		PH
Indeno-123-Cd-Pyrene	8	0	0.0022	0	0.0022		UG_P_L
Nitrate as NO3	8	0	17.3	22.94	30.4	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.003	0.01	0.008	0.5	MGNO_2
Nitrogen Formula	8	0	0.35	0.46	0.61		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	8	0	0.25	0.35	0.43	10	UGSE
Sodium	8	0	31.1	48.89	78.7	200	MGNA

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

Water Supply Zone: **412**

Water Supply Zone Area: **Kingswood, Fishponds and Mangotsfield**

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Taste Dilution Number	**53**	0	**0**	**0**	**0**	0	NONE
Total Aluminium as Al	**53**	0	**8.37**	**15.47**	**33.7**	200	UGAL
Total Coliforms (Indicator)	**149**	0	**0**	**0**	**0**	0	CFU_100ML
Total Iron	**52**	0	**9.28**	**12.91**	**40.9**	200	UGFE
Total Manganese	**54**	0	**1.54**	**1.78**	**2.8**	50	UGMN
Total Oxidised Nitrogen	**8**	0	**17.3**	**22.94**	**30.4**		MG_P_L
Total Trihalomethanes	**8**	0	**12.34**	**28.64**	**50.25**	100	MICROG_L
Tribromomethane	**8**	0	**1.28**	**3.54**	**9.19**		UG_P_L
Trichloromethane	**8**	0	**2.17**	**6.35**	**11.5**		UG_P_L
Turbidity (Treated)	**52**	0	**0.11**	**0.14**	**0.39**	4	NTU