

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jan 2025 to 31 Dec 2025

Water Supply Zone: 406

Water Supply Zone Area: Henbury, Henleaze and Stoke Bishop

Water Supply Zone Population: 63798

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	52	0	0.008	0.01	0.025	0	MGNH_4
Antimony Total	8	0	0.12	0.23	0.45		UGSB
Arsenic Total	8	0	0.32	0.72	1.3	10	UGAS
Benzo(a)Pyrene	8	0	0.42	0.46	0.49	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.00137		UG_P_L
Benzo-Ghi-Perylene	8	0	0.00048	0	0.00077		UG_P_L
Benzo(k)fluoranthene	8	0	0.00099	0	0.00107		UG_P_L
Bromate as BrO3	8	0	0.5	1.89	6.03	10	UGBRO
Bromodichloromethane	8	0	5.67	9.48	13.08		UG_P_L
Cadmium Total	8	0	0.011	0.02	0.03		UGCDL
Chromium Total	8	0	0.13	0.17	0.26		UGCRL
Coliforms Confirmed	18	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	156	0	0	5.68	300		CFU_1ML
Colour	52	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	6.4	9.81	15.52		UG_P_L
E.Coli Confirmed	157	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	157	0	0.06	0.48	1.13		MG_P_L
Field Total Chlorine	157	0	0.18	0.6	1.17		MG_P_L
First Draw Copper	8	0	1.02	19.45	76.8	2,000	UG_P_L
First Draw Nickel	8	0	0.75	1.67	5.12	20	UGNI
First Draw Pb	8	0	0.09	0.83	2.34	10	UGPB
Hydrogen ion (pH)	52	0	7.45	7.59	7.73		PH
Indeno-123-Cd-Pyrene	8	0	0.00104	0	0.0022		UG_P_L
Nitrate as NO3	8	0	2.44	15.51	21.5	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.003	0	0.008	0.5	MGNO_2
Nitrogen Formula	8	0	0.05	0.31	0.43		MG_P_L
Odour Dilution Number	52	0	0	0	0	0	NONE
PAH Total	8	0	0	0	0.001	0.1	UG_P_L

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Selenium Total	8	0	0.25	0.25	0.27	10	UGSE
Sodium	8	0	19.2	35	67.5	200	MGNA
Taste Dilution Number	52	0	0	0	0	0	NONE
Total Aluminium as Al	52	0	6.9	15.77	52.5	200	UGAL
Total Coliforms (Indicator)	157	1	0	0.01	1	0	CFU_100ML
Total Iron	52	0	3.72	14.01	60.9	200	UGFE
Total Manganese	52	0	0.3	1.5	3.41	50	UGMN
Total Oxidised Nitrogen	8	0	2.44	15.51	21.5		MG_P_L
Total Trihalomethanes	8	0	19.3	31.7	43.97	100	MICROG_L
Tribromomethane	8	0	1.07	2.94	6.22		UG_P_L
Trichloromethane	8	0	4.22	9.48	17.24		UG_P_L
Turbidity (Treated)	52	0	0.11	0.16	0.47	4	NTU