

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jul 2024 to 30 Jun 2025

Water Supply Zone: 406

Water Supply Zone Area: Henbury, Henleaze and Stoke Bishop

Water Supply Zone Population: 63498

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	54	0	0.008	0.01	0.02	0	MGNH_4
Antimony Total	8	0	0.11	0.15	0.22		UGSB
Arsenic Total	8	0	0.32	0.89	1.3	10	UGAS
Benzo(a)Pyrene	8	0	0.42	0.42	0.42	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.00124		UG_P_L
Benzo-Ghi-Perylene	8	0	0.00077	0	0.00077		UG_P_L
Benzo(k)fluoranthene	8	0	0.00099	0	0.00099		UG_P_L
Bromate as BrO3	8	0	0.4	0.64	0.9	10	UGBRO
Bromodichloromethane	8	0	5.67	8.9	13.19		UG_P_L
Cadmium Total	8	0	0.019	0.03	0.03		UGCDL
Chromium Total	8	0	0.13	0.2	0.26		UGCRL
Coliforms Confirmed	18	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	156	0	0	1.06	22		CFU_1ML
Colour	51	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	5.2	6.99	8.55		UG_P_L
E.Coli Confirmed	156	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	156	0	0.06	0.47	1.13		MG_P_L
Field Total Chlorine	156	0	0.18	0.59	1.17		MG_P_L
First Draw Copper	8	0	0.53	50.97	283	2,000	UG_P_L
First Draw Nickel	8	0	0.78	2.03	6.7	20	UGNI
First Draw Pb	8	0	0.13	0.69	2.34	10	UGPB
Hydrogen ion (pH)	53	0	7.43	7.6	7.79		PH
Indeno-123-Cd-Pyrene	8	0	0.00104	0	0.00104		UG_P_L
Nitrate as NO3	8	0	2.44	9.78	17.8	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.002	0	0.003	0.5	MGNO_2
Nitrogen Formula	8	0	0.05	0.2	0.357		MG_P_L
Odour Dilution Number	50	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	0.29	0.32	10	UGSE
Sodium	8	0	13.4	19.44	28.2	200	MGNA
Taste Dilution Number	51	0	0	0	0	0	NONE
Total Aluminium as Al	52	0	6.9	16.74	90.9	200	UGAL
Total Coliforms (Indicator)	156	0	0	0	0	0	CFU_100ML
Total Iron	52	0	3.72	8.04	21.7	200	UGFE
Total Manganese	52	0	0.3	1.06	2.38	50	UGMN
Total Oxidised Nitrogen	8	0	2.44	9.78	17.8		MG_P_L
Total Trihalomethanes	8	0	19.3	29.21	42.38	100	MICROG_L
Tribromomethane	8	0	0.73	1.44	2.54		UG_P_L
Trichloromethane	8	0	4.22	11.89	20.9		UG_P_L
Turbidity (Treated)	51	0	0.07	0.16	0.47	4	NTU