

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 408

Water Supply Zone Area: Bedminster

Water Supply Zone Population: 47351

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	36	0	0.008	0.01	0.025	0	MGNH_4
Antimony Total	8	0	0.11	0.17	0.24		UGSB
Arsenic Total	8	0	1.07	1.25	1.48	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	0.1	0.91	2.16	10	UGBRO
Bromodichloromethane	8	0	3.71	7.29	13.23		UG_P_L
Cadmium Total	8	0	0.011	0.03	0.05		UGCDL
Chromium Total	8	0	0.09	0.15	0.25		UGCRL
Coliforms Confirmed	14	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	120	0	0	8.85	300		CFU_1ML
Colour	36	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	4.46	6.72	10.98		UG_P_L
E.Coli Confirmed	120	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	120	0	0.05	0.45	0.84		MG_P_L
Field Total Chlorine	120	0	0.2	0.58	0.86		MG_P_L
First Draw Copper	8	0	2.5	22.75	131	2,000	UG_P_L
First Draw Nickel	8	0	0.63	2.58	10.6	20	UGNI
First Draw Pb	8	0	0.09	0.41	1.04	10	UGPB
Hydrogen ion (pH)	36	0	7.42	7.59	7.8		PH
Indeno-123-Cd-Pyrene	8	0	0.00104	0	0.0022		UG_P_L
Nitrate as NO3	8	0	4.56	9.52	14.8	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.003	0	0.008	0.5	MGNO_2
Nitrogen Formula	8	0	0.09	0.19	0.3		MG_P_L
Odour Dilution Number	36	0	0	0	0	0	NONE
PAH Total	8	0	0	0	0	0.1	UG_P_L

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Selenium Total	8	0	0.25	0.25	0.25	10	UGSE
Sodium	8	0	13.1	23.46	38.5	200	MGNA
Taste Dilution Number	36	0	0	0	0	0	NONE
Total Aluminium as Al	36	0	6.9	20.24	48.1	200	UGAL
Total Coliforms (Indicator)	120	0	0	0	0	0	CFU_100ML
Total Iron	36	0	3.72	12.13	30.1	200	UGFE
Total Manganese	36	0	0.5	1.56	2.64	50	UGMN
Total Oxidised Nitrogen	8	0	4.56	9.52	14.8		MG_P_L
Total Trihalomethanes	8	0	12.79	23.72	41.55	100	MICROG_L
Tribromomethane	8	0	0.83	1.44	2.67		UG_P_L
Trichloromethane	8	0	3.69	8.27	14.68		UG_P_L
Turbidity (Treated)	36	0	0.11	0.16	0.37	4	NTU