

PUBLIC REGISTER OF INFORMATION

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

Water Supply Zone: 408

Water Supply Zone Area: Bedminster

Water Supply Zone Population: 46686

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	36	0	0.008	0.01	0.017	0	MGNH_4
Antimony Total	8	0	0.07	0.12	0.15		UGSB
Arsenic Total	8	0	0.86	1.19	1.48	10	UGAS
Benzo(a)Pyrene	8	0	0.42	0.42	0.42	10	NG_P_L
Benzobfluoranthene	8	0	0.0007	0	0.0007		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	0.1	0.43	0.8	10	UGBRO
Bromodichloromethane	8	0	3.71	6.14	10.34		UG_P_L
Cadmium Total	8	0	0.022	0.03	0.05		UGCDL
Chromium Total	8	0	0.04	0.17	0.25		UGCRL
Coliforms Confirmed	14	0	0	0	0		CFU_100ML
Colony Count after 3 days @22C	119	0	0	2.35	52		CFU_1ML
Colour	37	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	8	0	3.97	4.9	6.08		UG_P_L
E.Coli Confirmed	119	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	8	0	0	0	0	0	CFU_100ML
Field Free Chlorine	119	0	0.05	0.48	0.84		MG_P_L
Field Total Chlorine	119	0	0.15	0.61	1.05		MG_P_L
First Draw Copper	8	0	0.92	24.03	131	2,000	UG_P_L
First Draw Nickel	8	0	0.76	2.62	10.6	20	UGNI
First Draw Pb	8	0	0.09	0.31	0.7	10	UGPB
Hydrogen ion (pH)	33	0	7.42	7.6	7.8		PH
Indeno-123-Cd-Pyrene	8	0	0.00104	0	0.00104		UG_P_L
Nitrate as NO3	8	0	2.13	7.01	12.1	50	MGNO_3
Nitrite as NO2 (consumer tap)	8	0	0.002	0	0.003	0.5	MGNO_2
Nitrogen Formula	8	0	0.043	0.14	0.243		MG_P_L
Odour Dilution Number	35	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	0.29	0.32	10	UGSE
Sodium	8	0	12.7	14	16.3	200	MGNA
Taste Dilution Number	36	0	0	0	0	0	NONE
Total Aluminium as Al	36	0	6.9	21.44	46	200	UGAL
Total Coliforms (Indicator)	119	0	0	0	0	0	CFU_100ML
Total Iron	36	0	3.72	7.78	30.1	200	UGFE
Total Manganese	34	0	0.3	1.09	5.1	50	UGMN
Total Oxidised Nitrogen	8	0	2.13	7.01	12.1		MG_P_L
Total Trihalomethanes	8	0	12.79	19.73	31.63	100	MICROG_L
Tribromomethane	8	0	0.43	0.78	1.11		UG_P_L
Trichloromethane	8	0	3.69	7.91	14.73		UG_P_L
Turbidity (Treated)	34	0	0.07	0.15	0.31	4	NTU