

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 30 Jun 2023 to 01 Jul 2024

Water Supply Zone: 408

Water Supply Zone Area: Bedminster

Water Supply Zone Population: 45010

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	37	0	0.008	0.01	0.034	0	MGNH_4
Antimony Total	7	0	0.1	0.14	0.29		UGSB
Arsenic Total	7	0	0.64	1.26	1.71	10	UGAS
Benzo(a)Pyrene	7	0	0.42	0.42	0.42	10	NG_P_L
Benzobfluoranthene	7	0	0.0007	0	0.0007		UG_P_L
Benzo-Ghi-Perylene	7	0	0.00077	0	0.00077		UG_P_L
Benzo(k)fluoranthene	7	0	0.00099	0	0.00099		UG_P_L
Bromate as BrO3	7	0	0.1	0.37	1	10	UGBRO
Bromodichloromethane	7	0	3.16	5.89	10.35		UG_P_L
Cadmium Total	7	0	0.03	0.03	0.04		UGCDL
Chromium Total	7	0	0.18	0.19	0.23		UGCRL
Colony Count after 3 days @22C	117	0	0	3.08	67		CFU_1ML
Colour	37	0	3	3	3	20	MG_PT_CO
Dibromochloromethane	7	0	4.27	6.01	9.36		UG_P_L
E.Coli Confirmed	117	0	0	0	0	0	CFU_100ML
Enterococci Confirmed	7	0	0	0	0	0	CFU_100ML
Field Free Chlorine	117	0	0.1	0.55	1.16		MG_P_L
Field Total Chlorine	117	0	0.17	0.69	1.42		MG_P_L
First Draw Copper	7	0	2.32	12.72	39.5	2,000	UG_P_L
First Draw Nickel	7	1	0.7	13.36	86	20	UGNI
First Draw Pb	7	0	0.04	0.72	2.22	10	UGPB
Hydrogen ion (pH)	38	0	7.33	7.62	7.79		PH
Indeno-123-Cd-Pyrene	7	0	0.00104	0	0.00104		UG_P_L
Nitrate as NO3	7	0	4.66	10.73	15.41	50	MGNO_3
Nitrite as NO2 (consumer tap)	7	0	0.002	0	0.003	0.5	MGNO_2
Nitrogen Formula	7	0	0.094	0.22	0.309		MG_P_L
Odour Dilution Number	38	0	0	0	0	0	NONE
PAH Total	7	0	0	0	0	0.1	UG_P_L
Selenium Total	7	0	0.32	0.32	0.32	10	UGSE

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Sodium	7	0	10.7	14.93	22.1	200	MGNA
Taste Dilution Number	37	0	0	0	0	0	NONE
Total Aluminium as Al	38	0	6.9	15.25	37.4	200	UGAL
Total Coliforms (Indicator)	117	0	0	0	0	0	CFU_100ML
Total Iron	38	0	3.72	6.27	77.1	200	UGFE
Total Manganese	38	0	0.3	0.45	1.54	50	UGMN
Total Oxidised Nitrogen	7	0	4.66	10.73	15.41		MG_P_L
Total Trihalomethanes	7	0	11.31	19.74	33.52	100	MICROG_L
Tribromomethane	7	0	0.64	1.51	3.58		UG_P_L
Trichloromethane	7	0	2.24	6.33	14.17		UG_P_L
Turbidity (Treated)	39	0	0.13	0.21	1.27	4	NTU