

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 July 2022 to 30 June 2023
 Water Supply Zone: 411
 Water Supply Zone Area: Eastville, Easton, Netham and St Philips
 Water Supply Zone Population: 83,090

Prescribed Concentration Values

Test Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Total Aluminium as Al	151		6.90	15.45	32.80		ugAl/l
Antimony Total	9		0.13	0.19	0.42		µgSb/l
Arsenic Total	9		0.60	1.41	2.55	10	µgAs/l
Benzo(a)Pyrene	9	<	0.42	0.52	0.57	10	ng/L
Bromate as BrO3	9		0.10	0.49	1.20	10	µgBrO3/l
Cadmium Total	9	<	0.01	0.03	0.06		µgCd/l
Colour	79		3.00	3.00	3.00		mg/l Pt/Co
Chromium Total	9	<	0.04	0.15	0.18		µgCr/l
First Draw Copper	9		1.90	13.89	30.40	2000	µg/l
E.Coli Confirmed	209		0.00	0.00	0.00		cfu/100mL
Enterococci Confirmed	9		0.00	0.00	0.00	0	cfu/100mL
Total Iron	151		3.72	11.90	57.20		µgFe/l
First Draw Pb	16		0.04	0.37	1.61	10	µgPb/l
Total Manganese	147		0.30	0.93	3.60		µgMn/l
First Draw Nickel	9		0.49	1.37	5.27	20	µgNi/l
Nitrate as NO3	9		4.34	11.84	21.20		mgNO3/l
Nitrite as NO2 (consumer tap)	9	<	0.00	0.00	0.00		mgNO2/l
Odour Dilution Number	80		0.00	0.00	0.00		-
PAH Total	9		0.00	0.00	0.00	0.1	µg/l
Selenium Total	9		0.14	0.28	0.32	10	µgSe/l
Sodium	9		12.50	23.37	49.10	200	mgNa/l
Taste Dilution Number	80		0.00	0.00	0.00		-
Total Trihalomethanes	9		14.17	28.42	43.23	100	µg/l
Turbidity (Treated)	77		0.13	0.19	0.43		ntu
Hydrogen ion (pH)	79		7.39	7.64	7.84		pH units

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Ammonium Total	78		0.01	0.01	0.01		mgNH4/l
Colony Count after 3 days @22C	209		0.00	11.99	300.00		cfu/mL
Total Coliforms (Indicator)	209	1	0.00	0.03	5.00		cfu/100mL
Field Free Chlorine	209		0.05	0.42	0.87		mg/L
Field Total Chlorine	209		0.15	0.57	0.97		mg/L