

**PUBLIC REGISTER OF INFORMATION**
**Water Quality Summary Date Range:** 01 July 2020 to 30 June 2021

**Water Supply Zone:** 428

**Water Supply Zone Area:** Clevedon

**Water Supply Zone Population:** 16,247

**Prescribed Concentration Values**

Test Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Total Aluminium as Al	32		< 6.90	10.77	81.60	200	ugAl/l
Antimony Total	11		0.06	0.07	0.09		µgSb/l
Arsenic Total	11		1.05	1.47	1.75	10	µgAs/l
Benzo(a)Pyrene	11		< 0.57	0.57	0.57	10	ng/L
Bromate as BrO3	11		0.15	0.18	0.26		µgBrO3/l
Cadmium Total	11		0.12	0.15	0.16		µgCd/l
Colour	32		< 2.90	2.90	2.90	20	mg/l Pt/Co
Chromium Total	11		0.08	0.16	0.22		µgCr/l
First Draw Copper	13		3.80	155.66	437.00	2000	µg/l
E.Coli Confirmed	63		0.00	0.00	0.00	0	cfu/100mL
Enterococci Confirmed	11		0.00	0.00	0.00	0	cfu/100mL
Total Iron	32	1	3.72	20.27	247.00	200	µgFe/l
First Draw Pb	13		0.13	0.45	0.68	10	µgPb/l
Total Manganese	31		0.30	0.80	4.06	50	µgMn/l
First Draw Nickel	13		0.86	1.86	3.65	20	µgNi/l
Nitrate as NO3	11		12.41	16.67	21.81		mgNO3/l
Nitrite as NO2 (consumer tap)	11		< 0.00	0.00	0.00		mgNO2/l
Odour Dilution Number	31		0.00	0.00	0.00	0	-
PAH Total	11		0.00	0.00	0.00	0.1	µg/l
Selenium Total	11		0.32	0.44	0.55		µgSe/l
Sodium	11		15.50	17.16	19.50	200	mgNa/l
Taste Dilution Number	31		0.00	0.00	0.00	0	-
Total Trihalomethanes	11		11.02	17.92	27.41		µg/l
Turbidity (Treated)	29		0.13	0.22	0.38	4	ntu
Hydrogen ion (pH)	33		7.30	7.43	7.73	9.5	pH units

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Test Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
Ammonium Total	31		< 0.01	0.01	0.01		mgNH4/l
Colony Count after 3 days @22C	63		0.00	0.40	15.00		cfu/mL
Total Coliforms (Indicator)	63		0.00	0.00	0.00		cfu/100mL
Field Free Chlorine	63		0.05	0.25	0.56		mg/L
Field Total Chlorine	63		0.10	0.35	0.66		mg/L