

Reference	Parameter Name	Number of Samples taken in period	PCV limit	Percentage of samples contravening PCV	Unit	Min	Mean	Max
A001	Colour	4	20	0	mg/l Pt/Co	1	1	1
A002	Turbidity	4	4	0	NTU	0.14	0.155	0.19
A003	Odour	4	0	0	Dil. No	0	0	0
A004	Taste (Taste Quant)	4	0	0	Dil. No	0	0	0
A006	Hydrogen ion (pH)	4	6.5 – 9.5	0	pH value	7.44	7.4925	7.55
A007	Sulphate	4	250	0	mg/L	33.7	43.45	52.2
A009	Sodium (Total)	4	200	0	mg/l	8.68	13.62	18.5
A012	Nitrate (Total)	4	50	0	mg/l	6.9	14.48	23.7
A013A	Nitrite - Consumer's Taps	4	0.5	0	mg/l	0.002	0.002	0.002
A013C	Nitrite/Nitrate formula	4	1	0	-	0.14	0.29	0.47
A014	Ammonium (Total)	4	0.50	0	mgNH ₄ /L	0.004	0.004	0.004
A017	Total Organic Carbon	4	N/A	0	mg/L	0.6	0.65	0.7
A021	Aluminium (Total)	4	200	0	µg/l	7.22	7.22	7.22
A022	Iron (Total)	4	200	0	µg/l	0.7	5.374	17.5
A023	Manganese (Total)	4	50	0	µg/l	0.22	0.39	0.72
A024A	Copper (Total)	4	2	0	mg/l	0.009	0.05915	0.146
A027	Fluoride (Total)	4	1.5	0	mg/l	0.14	0.265	0.39
B001A	Arsenic (Total)	4	10	0	µg/l	0.061	0.11525	0.16
B002	Cadmium (Total)	4	5	0	µg/l	0.004	0.01075	0.013
B003	Cyanide (Total)	4	50	0	µg/l	0.7	1.9	5.5
B004	Chromium (Total)	4	50	0	µg/l	0.4	0.5175	0.74
B005	Mercury (Total)	4	1	0	µg/l	0.03	0.03	0.03
B006A	Nickel (Total)	4	20	0	µg/l	0.22	0.4625	0.71
B007B	Lead	4	10	0	µg/l	0.11	0.17	0.26
B008A	Antimony	4	5	0	µg/l	0.014	0.0335	0.04
B009	Selenium (Total)	4	10	0	µg/l	0.13	0.1625	0.2
B010	Pesticides (Total by Calculation)	4	0.5	0	µg/l	0.004	0.00625	0.011
B011F	Polycyclic Aromatic Hydrocarbons	4	0.1	0	µg/l	0	0	0
C001A	Coliform Bacteria (Indicator)	12	0	0	No. / 100ml	0	0	0

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C002	E coli (faecal coliforms Confirmed)	12	0	0	No. / 100ml	0	0	0
C003	Enterococci (Confirmed)	4	0	0	No. / 100ml	0	0	0
C004A	Clostridium Perfringens (Confirmed)	4	0	0	No. / 100ml	0	0	0
C007	22øc (Colony Counts)	4	N/A	0	No. / ml	0	0.75	2
C010	Residual Disinfectant - Total	12	N/A	0	mg/L	0.44	0.57417	0.81
C013	37øc (Colony Counts)	4	N/A	0	No. / ml	0	1.75	6
D001	Conductivity (Electrical Conductivity)	4	2500	0	µS/cm at 20°C	522	562.25	602
D002A	Chloride	4	250	0	mgCl	17.9	22.225	27.3
D005A	Boron	4	1	0	mg/l	0.0235	0.0415	0.0608
D007	Benzo[a]Pyrene (Total)	4	0.01	0	µg/l	0.0002 2	0.00022	0.0002 2
D008	Tetrachloromethane (Total)	4	3	0	µg/l	0.02	0.055	0.14
D009B	Sum of Tri and Tetrachloroethenes	4	10	0	µg/l	0	0	0
D011	Trihalomethanes (Total by Calculation)	4	100	0	µg/l	5.31	8.735	11.2
F001	1,2-Dichloroethane (Total)	4	3	0	µg/l	0.07	0.0925	0.13
F002	Benzene (Total)	4	1	0	µg/l	0.02	0.035	0.07
F003	Bromate	4	10	0	µg/l	0.1	0.1	0.1