

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	<2.9	<2.9	<2.9
A002	Turbidity	4	4	0	NTU	<0.15	<0.215	0.41
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)	3	6.5 – 9.5	0	pH value	7.4	7.593	7.85
A007	Sulphate	4	250	0	mg/L	56.6	59.375	62.3
A009	Sodium (Total)	3	200	0	mg/l	39.6	40.83	42.2
A012	Nitrate (Total)	4	50	0	mg/l	36.4	39.225	43
A013A	Nitrite - Consumer's Taps	4	0.5	0	mg/l	<0.002	<0.0025	<0.004
A013C	Nitrite/Nitrate formula	3	1	0	-	0.75	0.803	0.86
A014	Ammonium (Total)	4	0.50	0	mgNH ₄ /L	0.201	0.2115	0.227
A017	Total Organic Carbon	3	N/A	0	mg/l	2.2	2.73	3,5
A021	Aluminium (Total)	4	200	25%	µg/l	<14.4	<14.425	<14.5
A022	Iron (Total)	4	200	0	µg/l	<5.23	<5.23	<5.23
A023	Manganese (Total)	4	50	0	µg/l	<0.85	<0.85	<0.85
A024A	Copper (Total)	4	2	0	mg/l	0.0092	0.031775	0.0557
A027	Fluoride (Total)	3	1.5	0	mg/l	0.16	0.183	0.21
B001A	Arsenic (Total)	3	10	0	µg/l	1.02	1.1167	1.28
B002	Cadmium (Total)	3	5	0	µg/l	<0.03	<0.032	<0.036
B003	Cyanide (Total)	3	50	0	µg/l	<5.5	<5.5	<5.5
B004	Chromium (Total)	3	50	0	µg/l	<0.18	<0.373	<0.49
B005	Mercury (Total)	3	1	0	µg/l	<0.06	<0.06	<0.06
B006A	Nickel (Total)	3	20	0	µg/l	2.77	2.92	3.11
B007B	Lead	4	10	0	µg/l	0.15	0.5725	1.25
B008A	Antimony	3	5	0	µg/l	0.58	0.603	0.65
B009	Selenium (Total)	3	10	0	µg/l	0.56	0.7367	0.83

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B010	Pesticides (Total by Calculation)	4	0.5	0	µg/l	0.015	0.02075	0.032
B011F	Polycyclic Aromatic Hydrocarbons	3	0.1	0	µg/l	0	0	0
C001A	Coliform Bacteria (Indicator)	9	0	0	No. / 100ml	0	0	0
C002	E coli (faecal coliforms Confirmed)	9	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)	3	N/A	0	No. / ml	7	15.3	49
C010	Residual Disinfectant - Total	9	N/A	0	mg/L	0.78	0.8567	1.11
C013	At 37øc (Colony Counts)	3	N/A	0	No. / ml	5	51	142
D001	Conductivity (Electrical Conductivity)	4	2500	0	µS/cm at 20°C	644	689.75	729
D002A	Chloride	4	250	0	mgCl	64.7	65.775	67.1
D005A	Boron	3	1	0	mg/l	0.0686	0.0729	0.0767
D007	Benzo[a]Pyrene (Total)	3	0.01	0	µg/l	<0.00057	<0.00057	<0.00057
D008	Tetrachloromethane (Total)	4	3	0	µg/l	<0.13	<0.13	<0.13
D009B	Sum of Tri and Tetrachloroethenes	4	10	0	µg/l	0	0	0
D011	Trihalomethanes (Total by Calculation)	3	100	0	µg/l	16.37	19.013	20.9
F001	1 2-Dichloroethane (Total)	3	3	0	µg/l	<0.16	<0.16	<0.16
F002	Benzene (Total)	3	1	0	µg/l	<0.09	<0.09	<0.09
F003	Bromate	3	10	0	µg/l	<0.15	<0.53	<1.1
F004	Gross Alpha	1	0.1	0	Bq/l	<0.025	<0.025	<0.025
F005	Gross Beta	1	1	0	Bq/l	0.218	0.218	0.218
F006	Tritium	1	100	0	Bq/l	<5.6	<5.6	<5.6