

Reference	Parameter Name	Number of Samples taken in period	PCV limit	Percentage of samples contravening PCV	Unit	Min	Mean	Max
A001	Colour	3	20	0	mg/l Pt/Co	<2.9	<2.9	<2.9
A002	Turbidity	3	4	0	NTU	<0.15	<0.153	<0.16
A003	Odour	3	0	0	Dil. No	0	0	0
A004	Taste (Taste Quant)	3	0	0	Dil. No	0	0	0
A006	Hydrogen ion (pH)	3	6.5 – 9.5	0	pH value	7.34	7.503	7.63
A007	Sulphate	3	250	0	mg/L	33.9	41	55.1
A009	Sodium (Total)	3	200	0	mg/l	9.02	13.096	20.4
A012	Nitrate (Total)	3	50	0	mg/l	6.98	16.86	22
A013A	Nitrite - Consumer's Taps	3	0.5	0	mg/l	<0.002	<0.002	<0.002
A013C	Nitrite/Nitrate formula	3	1	0	-	0.14	0.3367	0.44
A014	Ammonium (Total)	3	0.50	0	mgNH ₄ /L	<0.008	<0.008	<0.008
A017	Total Organic Carbon	3	N/A	0	mg/L	0.6	0.73	0.8
A021	Aluminium (Total)	3	200	0	µg/l	<14.4	<14.43	<14.5
A022	Iron (Total)	3	200	0	µg/l	<5.23	<5.66	<6.52
A023	Manganese (Total)	3	50	0	µg/l	<0.85	<0.85	<0.85
A024A	Copper (Total)	3	2	0	mg/l	0.0711	0.77	1.24
A027	Fluoride (Total)	3	1.5	0	mg/l	0.14	0.243	0.42
B001A	Arsenic (Total)	3	10	0	µg/l	0.07	0.1467	0.22
B002	Cadmium (Total)	3	5	0	µg/l	<0.01	<0.023	<0.03
B003	Cyanide (Total)	3	50	0	µg/l	<5.5	<5.5	<5.5
B004	Chromium (Total)	3	50	0	µg/l	<0.04	<0.14	<0.2
B005	Mercury (Total)	3	1	0	µg/l	<0.06	<0.06	<0.06
B006A	Nickel (Total)	3	20	0	µg/l	0.55	2.11	5.03
B007B	Lead	3	10	0	µg/l	0.68	0.9	1.18
B008A	Antimony	3	5	0	µg/l	<0.02	<0.053	<0.07
B009	Selenium (Total)	3	10	0	µg/l	<0.15	<0.263	<0.32

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B010	Pesticides (Total by Calculation)	4	0.5	0	µg/l	0	0	0
B011F	Polycyclic Aromatic Hydrocarbons	2	0.1	0	µg/l	0	0	0
C001A	Coliform Bacteria (Indicator)	8	0	0	No. / 100ml	0	0	0
C002	E coli (faecal coliforms Confirmed)	8	0	0	No. / 100ml	0	0	0
C003	Enterococci (Confirmed)	3	0	0	No. / 100ml	0	0	0
C004A	Clostridium Perfringens (Confirmed)	3	0	0	No. / 100ml	0	0	0
C007	22øc (Colony Counts)	3	N/A	0	No. / ml	0	1.3	4
C010	Residual Disinfectant - Total	8	N/A	0	mg/L	0.27	0.555	0.9
C013	37øc (Colony Counts)	3	N/A	0	No. / ml	1	2.667	6
D001	Conductivity (Electrical Conductivity)	3	2500	0	µS/cm at 20°C	503	545	619
D002A	Chloride	3	250	0	mgCl	16.9	21.1	28.5
D005A	Boron	3	1	0	mg/l	<0.032	<0.04553	<0.0726
D007	Benzo[a]Pyrene (Total)	3	0.01	0	µg/l	<0.00057	<0.00057	<0.00057
D008	Tetrachloromethane (Total)	3	3	0	µg/l	<0.13	<0.13	<0.13
D009B	Sum of Tri and Tetrachloroethenes	3	10	0	µg/l	0	0	0
D011	Trihalomethanes (Total by Calculation)	3	100	0	µg/l	10.17	12.3167	14.95
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	<0.15	<0.15