

Reference	Parameter name	Number of samples taken in period	PCV limit	Percentage of samples contravening PCV	Unit	Min	Mean	Max
A001	Colour	4	20 mg/l Pt/Co	0	mg/l Pt/Co	<2.9	<2.9	<2.9
A002	Turbidity	4	4 NTU	0	NTU	<0.13	<0.135	<0.15
A003	Odour	4	0 Dilution number at 25°C	0	Dil. No	0	0	0
A004	Taste (Taste Quant)	4	0 Dilution number at 25°C	0	Dil. No	0	0	0
A006	Hydrogen ion (pH) - Indicator (Hydrogen ion) (pH)	4	6.5 - 9.5 pH Value	0	pH value	7.41	7.58	7.76
A007	Sulphate	4	250 mg SO ₄ /l	0	mg/l	48.2	52.6	57.6
A009	Sodium (Total)	4	200 mg Na/l	0	mg/l	28.7	33.2	39.5
A012	Nitrate (Total)	4	50 mg NO ₃ /l	0	mg/l	22.2	32.65	41.6
A013A	Nitrite - Consumer's Taps	4	0.5 mg NO ₂ /l	0	mg/l	<0.002	<0.002	<0.002
A013C	Nitrite/Nitrate formula	4	1 mg/l	0	-	0.44	0.65	0.83
A014	Ammonium (Total)	4	0.5 mg NH ₄ /l	0	mgNH ₄ /L	0.207	0.236	0.283
A017	Total Organic Carbon	4	No abnormal change	n/a	mg/l	2	2.35	2.6

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A021	Aluminium (Total)	4	200 µg Al/l	0	µg/l	<6.9	<12.6	<14.5
A022	Iron (Total)	4	200 µg Fe/l	0	µg/l	<3.72	<4.8525	<5.23
A023	Manganese (Total)	4	50 µg Mn/l	0	µg/l	<0.3	<0.7125	<0.85
A024A	Copper (Total)	4	2 mg Cu/l	0	mg/l	0.0033	0.05045	0.19
A027	Fluoride (Total)	4	1.5 mg F/l	0	mg/l	0.15	0.19	0.25
B001A	Arsenic (Total)	4	10 µg As/l	0	µg/l	0.71	0.975	1.26
B002	Cadmium (Total)	4	5 µg Cd/l	0	µg/l	<0.03	0.0325	0.04
B003	Cyanide (Total)	4	50 µg CN/l	0	µg/l	<5.5	<5.5	<5.5
B004	Chromium (Total)	4	50 µg Cr/l	0	µg/l	<0.18	0.1925	0.22
B005	Mercury (Total)	4	1 µg Hg/l	0	µg/l	<0.06	<0.06	<0.06
B006A	Nickel (Total)	4	20 µg Ni/l	0	µg/l	2.54	2.775	3.03
B007B	Lead	4	10 µg Pb/l	0	µg/l	0.13	0.245	0.52
B008A	Antimony	4	5 µg Sb/l	0	µg/l	0.38	0.495	0.54

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B009	Selenium (Total)	4	10 µg Se/l	0	µg/l	0.4	0.5275	0.64
B010	Pesticides (Total by Calculation)	4	0.5 µg/l	0	µg/l	0.013	0.02175	0.031
B011F	Polycyclic Aromatic Hydrocarbons (Total by Calculation)	4	0.1 µg/l	0	µg/l	0	0.000125	0.0005
C001A	Coliform Bacteria (Indicator)	12	0 number/100 ml	0	No. / 100ml	0	0	0
C002	E coli (faecal coliforms Confirmed)	12	0 number/100 ml	0	No. / 100ml	0	0	0
C003	Enterococci (Confirmed)	4	0 number/100 ml	0	No. / 100ml	0	0	0
C004A	Clostridium Perfringens (Sulphite-reducing Clostridia) (Confirmed)	4	0 number/100 ml	0	No. / 100ml	0	0	0
C007	Colony Counts After 3 Days At 22øc (Colony Counts)	4	No abnormal change	n/a	No. / ml	0	13.5	32
C010	Residual Disinfectant - Total	12	No abnormal change	n/a	mg/l	0.41	0.849167	1.18

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C013	Colony Counts After 48 Hours At 37°C (Colony Counts)	4	No abnormal change	n/a	No. / ml	0	12.75	26
D001	Conductivity (Electrical Conductivity)	4	2500 µS/cm at 20°C	0	µS/cm at 20°C	589	638.5	696
D002A	Chloride	4	250 mg Cl/l	0	mgCl	50.1	54.925	64.6
D005A	Boron	4	1 mg B/l	0	mg/l	0.0569	0.0666	0.0715
D007	Benzo[a]Pyrene (Total)	4	0.01 µg/l	0	µg/l	<0.00057	<0.00057	<0.00057
D008	Tetrachloromethane (Total)	4	3 µg/l	0	µg/l	<0.16	<0.16	<0.16
D009B	Trichloroethene & Tetrachloroethene - Sum Of 2 Substances (Total by Calculation)	4	10 µg/l	0	µg/l	0	0	0
D011	Trihalomethanes (Total by Calculation)	4	100 µg/l	0	µg/l	14.25	15.9225	17.05
F001	1,2-Dichloroethane (Total)	4	3 µg/l	0	µg/l	<0.16	<0.16	<0.16
F002	Benzene (Total)	4	1 µg/l	0	µg/l	<0.06	<0.06	<0.06
F003	Bromate	4	10 µg BrO ₃ /l	0	µg/l	0.58	2.07	2.8

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F004	Gross Alpha	2	0.1 Bq/l	0	Bq/l	<0.022	<0.023	<0.024
F005	Gross Beta	2	1 Bq/l	0	Bq/l	0.181	0.1815	0.182
F006	Tritium	1	100 Bq/l	0	Bq/l	<5.6	<5.6	<5.6
P004	Pesticides Atrazine	4	0.1 µg/l	0	µg/l	<0.004	<0.0045	<0.005
P006	Pesticides Bentazone	4	0.1 µg/l	0	µg/l	<0.002	<0.0025	<0.004
P010	Pesticides Carbetamide	4	0.1 µg/l	0	µg/l	<0.008	<0.009	<0.01
P014	Pesticides Chlortoluron	4	0.1 µg/l	0	µg/l	<0.006	<0.0065	<0.007
P015	Pesticides Chlorothalonil	4	0.1 µg/l	0	µg/l	<0.006	<0.01	<0.014
P018	Pesticides Clopyralid	4	0.1 µg/l	0	µg/l	<0.011	0.013	0.015
P020	Pesticides 2 4-D	4	0.1 µg/l	0	µg/l	<0.012	<0.012	<0.012
P025	Pesticides Dicamba	4	0.1 µg/l	0	µg/l	<0.012	<0.0135	<0.014
P026	Pesticides Dichlorprop	4	0.1 µg/l	0	µg/l	<0.011	<0.0125	<0.017
P032	Pesticides Diuron	4	0.1 µg/l	0	µg/l	<0.009	<0.0095	<0.01
P037	Pesticides Fenpropimorph	4	0.1 µg/l	0	µg/l	<0.004	<0.0045	<0.005

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P040	Pesticides Fluroxypyr	4	0.1 µg/l	0	µg/l	<0.009	<0.01125	<0.012
P042	Pesticides Glyphosate	4	0.1 µg/l	0	µg/l	<0.005	<0.01	<0.025
P048	Pesticides Isoproturon	4	0.1 µg/l	0	µg/l	<0.005	<0.0055	<0.006
P051	Pesticides Linuron	4	0.1 µg/l	0	µg/l	<0.007	<0.0095	<0.012
P053	Pesticides MCPP (Mecoprop)	4	0.1 µg/l	0	µg/l	<0.007	<0.0075	<0.009
P054	Pesticides MCPA 4-chloro-o-tolyloxyacetic acid	4	0.1 µg/l	0	µg/l	<0.008	<0.009	<0.012
P055	Pesticides MCPB	4	0.1 µg/l	0	µg/l	<0.018	<0.018	<0.018
P060	Pesticides Pentachlorophenol	4	0.1 µg/l	0	µg/l	<0.015	<0.01625	<0.02
P071	Pesticides Propyzamide	4	0.1 µg/l	0	µg/l	<0.007	0.00975	0.014
P076	Pesticides 2,4,5-T	4	0.1 µg/l	0	µg/l	<0.011	<0.01225	<0.016
P077	Pesticides Terbutryn	4	0.1 µg/l	0	µg/l	<0.003	<0.004	<0.005
P082	Pesticides 2 4-DB	4	0.1 µg/l	0	µg/l	<0.017	<0.01725	<0.018
P113	Pesticides Monuron	4	0.1 µg/l	0	µg/l	<0.007	<0.007	<0.007
P118	Pesticides Pendimethalin	4	0.1 µg/l	0	µg/l	<0.009	<0.0145	<0.02
P122	Pesticides Picloram (Total)	4	0.1 µg/l	0	µg/l	<0.013	<0.0145	<0.019

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P131	Pesticides Triclopyr	4	0.1 µg/l	0	µg/l	<0.015	<0.01825	<0.028
P133	Pesticides Asulam	4	0.1 µg/l	0	µg/l	<0.008	<0.0125	<0.014
P162	Pesticides Chloridazon	4	0.1 µg/l	0	µg/l	<0.008	<0.01225	<0.022
P163	Pesticides Chlormequat	4	0.1 µg/l	0	µg/l	<0.003	<0.003	<0.003
P168	Pesticides Fenpropidin	4	0.1 µg/l	0	µg/l	<0.006	<0.0065	<0.007
P203	Pesticides Metazachlor	4	0.1 µg/l	0	µg/l	<0.006	<0.0065	<0.007
P226	Pesticides Metaldehyde	4	0.1 µg/l	0	µg/l	0.013	0.01525	0.02
P244	Pesticides Quinmerac	4	0.1 µg/l	0	µg/l	<0.006	<0.0065	<0.007