

Data summary tables for Severn Trent Water (SVT)

These tables contain a summary of results of monitoring undertaken by the water company in 2019 and submitted to the Drinking Water Inspectorate. The tables are published by the Inspectorate as part of the Chief Inspector's Report entitled *Drinking water 2019*.

The tables and full content of the Drinking Water Inspectorate's annual report are available on the Inspectorate's website at <http://www.dwi.gov.uk/>

Notes relating to the interpretation of the tables:

Columns on the following tables that are headed '1 percentile representing a minimum' and '99 percentile representing a maximum' contain figures for the 1 percentile and 99 percentile sample results respectively except where less than 100 samples were taken, when the figures are the actual maximum and minimum results.

The symbol < indicates that the result was less than the limit of detection of the analytical method used.

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Site Summary Data for Severn Trent Water Ltd

Report Date Range: For the whole year 2019

Table SVT 1: Quality of water leaving service treatment works - European Standards

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of works with failures
Nitrite (Total)	A013B	0.1 mg NO ₂ /l	1,643	0	< 0.004	< 0.006	0
Totals:			1,643	0			

Table SVT 2: Quality of water leaving service treatment works - National Standards

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of works with failures
E coli (faecal coliforms Confirmed)	C002	0 number/100 ml	22,181	0	0	0	0
Total Coliforms (Confirmed)	C001	0 number/100 ml	22,181	6	0	0	5
Totals:			44,362	6			

Table SVT 3: Quality of water leaving service treatment works - Additional Monitoring Requirements

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests exceeding specification	1 percentile (representing a minimum)	99 percentile (representing a maximum)
Colony Counts After 3 Days At 22°C (Colony Counts)	C007	No abnormal change	22,178	-n/a	0	4
Residual Disinfectant - Free	C009	No abnormal change	22,199	-n/a	0.15	1.03
Residual Disinfectant - Total	C010	No abnormal change	624	-n/a	0.115	0.4675
Turbidity - Indicator	A002A	1 NTU	22,192	6	< 0.06	0.24
Totals:			67,193	6		

Table SVT 4: Quality of water leaving service reservoirs - National Standards

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of reservoirs failing standard
E coli (faecal coliforms Confirmed)	C002	0 number/100 ml	22,211	1	0	0	1
Total Coliforms (Confirmed)	C001	0 number/100 ml	22,211	20	0	0	3
Totals:			44,422	21			

Table SVT 5: Quality of water leaving service reservoirs - Additional Monitoring Requirements

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests exceeding specification	1 percentile (representing a minimum)	99 percentile (representing a maximum)
Colony Counts After 3 Days At 22øc (Colony Counts)	C007	No abnormal change	22,198	-n/a	0	40
Residual Disinfectant - Free	C009	No abnormal change	22,220	-n/a	0.04	0.6
Residual Disinfectant - Total	C010	No abnormal change	1,729	-n/a	0.083	0.817
Totals:			46,147	0		

Table SVT 6: Quality of water leaving bulk supply points - European Standards

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of supply points with failures
1 2-Dichloroethane (Total)	F001	3 µg/l	988	0	< 0.09	< 0.09	0
Benzene (Total)	F002	1 µg/l	988	0	< 0.04	< 0.04	0
Boron	D005A	1 mg B/l	988	0	< 0.012	0.15722	0
Cyanide (Total)	B003	50 µg CN/l	988	0	< 1.9	2	0
Mercury (Total)	B005	1 µg Hg/l	985	0	< 0.005	< 0.015	0
Pesticides (Total by Calculation)	B010	0.5 µg/l	912	0	0	0.10487	0
Pesticides 2 4-D	P020	0.1 µg/l	282	0	< 0.003	0.013	0
Pesticides 2 4-DB	P082	0.1 µg/l	266	0	< 0.005	< 0.005	0
Pesticides 2,3,6-Tba	P074	0.1 µg/l	266	0	< 0.009	< 0.01032	0
Pesticides Aldrin	P002	0.03 µg/l	266	0	< 0.001	< 0.001	0
Pesticides Asulam	P133	0.1 µg/l	331	0	< 0.008	< 0.025	0
Pesticides Atrazine	P004	0.1 µg/l	406	0	< 0.004	0.029	0
Pesticides Azoxystrobin	P227	0.1 µg/l	266	0	< 0.004	< 0.011	0
Pesticides Benazolin (Total)	P138	0.1 µg/l	274	0	< 0.003	0.01525	0
Pesticides Bentazone	P006	0.1 µg/l	356	0	< 0.002	0.02201	0
Pesticides Boscalid	P231	0.1 µg/l	282	0	< 0.003	< 0.009	0
Pesticides Bromoxynil	P008	0.1 µg/l	266	0	< 0.004	< 0.004	0
Pesticides Carbendazim (Total)	P150	0.1 µg/l	274	0	< 0.004	< 0.004	0
Pesticides Carbetamide	P010	0.1 µg/l	274	0	< 0.004	0.006	0
Pesticides Chloridazon	P162	0.1 µg/l	282	0	< 0.004	< 0.012	0
Pesticides Chlormequat	P163	0.1 µg/l	282	0	< 0.001	0.007	0
Pesticides Chlorothalonil	P015	0.1 µg/l	266	0	< 0.001	< 0.001	0
Pesticides Chlortoluron	P014	0.1 µg/l	282	0	< 0.004	< 0.004	0
Pesticides Clomazone	P246	0.1 µg/l	47	0	< 0.003	< 0.008	0
Pesticides Clopyralid	P018	0.1 µg/l	539	0	< 0.003	0.034	0
Pesticides Cyproconazole	P207	0.1 µg/l	274	0	< 0.004	< 0.011	0
Pesticides Diazinon	P024	0.1 µg/l	266	0	< 0.003	< 0.003	0
Pesticides Dicamba	P025	0.1 µg/l	266	0	< 0.005	0.01165	0
Pesticides Dichlorprop	P026	0.1 µg/l	266	0	< 0.003	0.004	0
Pesticides Dieldrin	P028	0.03 µg/l	266	0	< 0.003	< 0.003	0
Pesticides Diflufenican	P157	0.1 µg/l	266	0	< 0.003	< 0.003	0
Pesticides Dimethenamid - P	P265	0.1 µg/l	266	0	< 0.003	< 0.01	0
Pesticides Diuron	P032	0.1 µg/l	290	0	< 0.004	0.006	0
Pesticides Epoxyconazole	P217	0.1 µg/l	274	0	< 0.003	< 0.01	0
Pesticides Ethofumersate	P221	0.1 µg/l	266	0	< 0.005	< 0.005	0
Pesticides Fenpropimorph	P037	0.1 µg/l	266	0	< 0.004	< 0.004	0

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of supply points with failures
Pesticides Flufenacet	P230	0.1 µg/l	274	0	< 0.003	< 0.009	0
Pesticides Fluroxypyr	P040	0.1 µg/l	290	0	< 0.002	0.01418	0
Pesticides Flusilazole	P159	0.1 µg/l	266	0	< 0.004	< 0.014	0
Pesticides Flutriafol	P039	0.1 µg/l	314	0	< 0.005	< 0.005	0
Pesticides Fosthiazate	P254	0.1 µg/l	266	0	< 0.004	< 0.00499	0
Pesticides Glyphosate	P042	0.1 µg/l	867	0	< 0.01	< 0.022	0
Pesticides Heptachlor	P043	0.03 µg/l	266	0	< 0.001	< 0.001	0
Pesticides Heptachlor Epoxide - Total (Trans, CIS) (Heptachlor Epoxide)	P044	0.03 µg/l	266	0	0	0	0
Pesticides Isoproturon	P048	0.1 µg/l	282	0	< 0.004	0.00817	0
Pesticides Isoxaben	P166	0.1 µg/l	266	0	< 0.003	< 0.01	0
Pesticides Kresoxim-methyl	P218	0.1 µg/l	279	0	< 0.002	< 0.006	0
Pesticides Lenacil	P109	0.1 µg/l	47	0	< 0.002	< 0.006	0
Pesticides Linuron	P051	0.1 µg/l	266	0	< 0.004	< 0.004	0
Pesticides MCPA 4-chloro-o-tolyloxyacetic acid	P054	0.1 µg/l	513	0	< 0.002	0.008	0
Pesticides MCPP (Mecoprop)	P053	0.1 µg/l	312	0	< 0.002	0.02187	0
Pesticides Mepiquat Chloride	P280	0.1 µg/l	266	0	< 0.002	< 0.004	0
Pesticides Metalaxyl	P209	0.1 µg/l	282	0	< 0.003	0.01268	0
Pesticides Metaldehyde	P226	0.1 µg/l	396	0	< 0.002	0.06312	0
Pesticides Metamitron	P194	0.1 µg/l	290	0	< 0.004	< 0.004	0
Pesticides Metazachlor	P203	0.1 µg/l	277	0	< 0.004	0.01422	0
Pesticides Methiocarb	P056	0.1 µg/l	266	0	< 0.002	< 0.005	0
Pesticides Metribuzin	P152	0.1 µg/l	274	0	< 0.003	< 0.009	0
Pesticides Monuron	P113	0.1 µg/l	266	0	< 0.004	< 0.004	0
Pesticides Oxadixyl	P154	0.1 µg/l	322	1	< 0.005	0.06547	1
Pesticides Pendimethalin	P118	0.1 µg/l	290	0	< 0.004	0.00509	0
Pesticides Picloram (Total)	P122	0.1 µg/l	47	0	< 0.006	< 0.019	0
Pesticides Pirimicarb	P064	0.1 µg/l	306	0	< 0.003	< 0.00951	0
Pesticides Propiconazole	P068	0.1 µg/l	290	0	< 0.004	0.007	0
Pesticides Propyzamide	P071	0.1 µg/l	286	0	< 0.004	0.01313	0
Pesticides Prosulfocarb	P243	0.1 µg/l	266	0	< 0.004	< 0.012	0
Pesticides Quinmerac	P244	0.1 µg/l	290	0	< 0.004	0.01727	0
Pesticides Simazine	P073	0.1 µg/l	304	0	< 0.004	0.00695	0
Pesticides Tebuconazole	P177	0.1 µg/l	274	0	< 0.003	< 0.01	0
Pesticides Terbutryn	P077	0.1 µg/l	266	0	< 0.003	< 0.003	0
Pesticides Triadimefon	P078	0.1 µg/l	274	0	< 0.004	< 0.004	0
Pesticides Tri-allate	P079	0.1 µg/l	266	0	< 0.001	< 0.001	0
Pesticides Triclopyr	P131	0.1 µg/l	266	0	< 0.004	0.00966	0
Pesticides Trinexapac-ethyl	P236	0.1 µg/l	266	0	< 0.00267	< 0.003	0
Radon	F031	100 Bq/l	88	0	< 0.5	55.2	0
Totals:			25,514	1			

Table SVT 8: Quality of water leaving bulk supply points - Additional Monitoring Requirements

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests exceeding specification	1 percentile (representing a minimum)	99 percentile (representing a maximum)
Chloride	D002A	250 mg Cl/l	988	0	8.989	154.011
Gross Alpha	F004	0.1 Bq/l	686	120	< 0.034	0.4086
Gross Beta	F005	1 Bq/l	686	0	< 0.018	0.19842
Sulphate	A007	250 mg SO ₄ /l	988	0	7.356	151.433
Total Organic Carbon	A017	No abnormal change	988	-n/a	< 0.4	3.5
Tritium	F006	100 Bq/l	13	0	< 3	< 3
Totals:			4,349	120		

Table SVT 9: Quality of water at consumer's tap (zones) - European Standards

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of zones failing standard
1 2-Dichloroethane (Total)	F001	3 µg/l	144	0	< 0.09	< 0.2055	0
Antimony	B008A	5 µg Sb/l	1,480	0	< 0.04	0.52	0
Arsenic (Total)	B001A	10 µg As/l	1,480	0	0.07	6.5	0
Benzene (Total)	F002	1 µg/l	144	0	< 0.04	0.102	0
Benzo[a]Pyrene (Total)	D007	0.01 µg/l	1,480	0	< 0.001	< 0.001	0
Boron	D005A	1 mg B/l	144	0	< 0.012	0.10865	0
Bromate	F003	10 µg BrO3/l	1,478	0	< 0.2	3.2026	0
Cadmium (Total)	B002	5 µg Cd/l	1,480	0	< 0.01	0.6038	0
Chromium (Total)	B004	50 µg Cr/l	1,480	0	< 0.2	0.7	0
Copper (Total)	A024A	2 mg Cu/l	1,480	1	0.0009	0.452716	1
Cyanide (Total)	B003	50 µg CN/l	144	0	< 1.9	2.88	0
E coli (faecal coliforms Confirmed)	C002	0 number/100 ml	20,089	6	0	0	6
Enterococci (Confirmed)	C003	0 number/100 ml	1,480	0	0	0	0
Fluoride (Fluoridated)	A027A	1.2 mg F/l	181	60	0.0564	1.1172	19
Fluoride (Total)	A027	1.5 mg F/l	1,480	0	0.04	1.03	0
Lead (10 - will apply 25.12.2013)	B007B	10 µg Pb/l	1,480	15	< 0.32	10.1665	14
Mercury (Total)	B005	1 µg Hg/l	143	0	< 0.005	0.02636	0
Nickel (Total)	B006A	20 µg Ni/l	1,480	2	< 0.4	7.357	2
Nitrate (Total)	A012	50 mg NO3/l	1,708	0	1.9427	42.2374	0
Nitrite - Consumer's Taps	A013A	0.5 mg NO2/l	1,708	0	< 0.003	0.06891	0
Nitrite/Nitrate formula	A013C	1 mg/l	1,708	0	0.04	0.8491	0
Pesticides (Total by Calculation)	B010	0.5 µg/l	144	0	0	0.1124	0
Pesticides 2 4-D	P020	0.1 µg/l	144	0	< 0.003	0.01	0
Pesticides 2 4-DB	P082	0.1 µg/l	144	0	< 0.005	< 0.016	0
Pesticides 2,3,6-Tba	P074	0.1 µg/l	144	0	< 0.009	< 0.027	0
Pesticides Aldrin	P002	0.03 µg/l	144	0	< 0.001	< 0.0021	0
Pesticides Asulam	P133	0.1 µg/l	144	0	< 0.008	< 0.025	0
Pesticides Atrazine	P004	0.1 µg/l	144	0	< 0.004	0.01055	0
Pesticides Azoxystrobin	P227	0.1 µg/l	143	0	< 0.004	< 0.011	0
Pesticides Benazolin (Total)	P138	0.1 µg/l	144	0	< 0.003	< 0.00755	0
Pesticides Bentazone	P006	0.1 µg/l	144	0	< 0.002	< 0.00765	0
Pesticides Boscalid	P231	0.1 µg/l	144	0	< 0.003	< 0.009	0
Pesticides Bromoxynil	P008	0.1 µg/l	144	0	< 0.004	< 0.011	0
Pesticides Carbendazim (Total)	P150	0.1 µg/l	144	0	< 0.004	< 0.00785	0
Pesticides Carbetamide	P010	0.1 µg/l	144	0	< 0.004	0.01065	0
Pesticides Chloridazon	P162	0.1 µg/l	144	0	< 0.004	< 0.012	0

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of zones failing standard
Pesticides Chlormequat	P163	0.1 µg/l	144	0	< 0.001	0.01555	0
Pesticides Chlorothalonil	P015	0.1 µg/l	144	0	< 0.001	< 0.0021	0
Pesticides Chlortoluron	P014	0.1 µg/l	144	0	< 0.004	< 0.0084	0
Pesticides Clopyralid	P018	0.1 µg/l	144	0	< 0.003	0.02565	0
Pesticides Cyproconazole	P207	0.1 µg/l	144	0	< 0.004	< 0.011	0
Pesticides Diazinon	P024	0.1 µg/l	144	0	< 0.003	< 0.00685	0
Pesticides Dicamba	P025	0.1 µg/l	144	0	< 0.005	< 0.0227	0
Pesticides Dichlorprop	P026	0.1 µg/l	144	0	< 0.003	< 0.009	0
Pesticides Dieldrin	P028	0.03 µg/l	144	0	< 0.003	< 0.00575	0
Pesticides Diflufenican	P157	0.1 µg/l	144	0	< 0.003	< 0.00685	0
Pesticides Dimethenamid - P	P265	0.1 µg/l	144	0	< 0.003	< 0.01	0
Pesticides Diuron	P032	0.1 µg/l	144	0	< 0.004	< 0.00895	0
Pesticides Epoxyconazole	P217	0.1 µg/l	144	0	< 0.003	< 0.01	0
Pesticides Ethofumersate	P221	0.1 µg/l	144	0	< 0.005	< 0.0105	0
Pesticides Fenpropimorph	P037	0.1 µg/l	144	0	< 0.004	< 0.00785	0
Pesticides Flufenacet	P230	0.1 µg/l	144	0	< 0.003	< 0.009	0
Pesticides Fluroxypyr	P040	0.1 µg/l	144	0	< 0.002	0.01155	0
Pesticides Flusilazole	P159	0.1 µg/l	144	0	< 0.004	< 0.014	0
Pesticides Flutriafol	P039	0.1 µg/l	144	0	< 0.005	< 0.0105	0
Pesticides Fosthiazate	P254	0.1 µg/l	144	0	< 0.004	< 0.0084	0
Pesticides Glyphosate	P042	0.1 µg/l	144	0	< 0.01	< 0.01705	0
Pesticides Heptachlor	P043	0.03 µg/l	144	0	< 0.001	< 0.0021	0
Pesticides Heptachlor Epoxide - Total (Trans, CIS) (Heptachlor Epoxide)	P044	0.03 µg/l	144	0	0	0	0
Pesticides Isoproturon	P048	0.1 µg/l	144	0	< 0.004	< 0.00785	0
Pesticides Isoxaben	P166	0.1 µg/l	144	0	< 0.003	< 0.01	0
Pesticides Kresoxim-methyl	P218	0.1 µg/l	144	0	< 0.002	< 0.006	0
Pesticides Linuron	P051	0.1 µg/l	144	0	< 0.004	< 0.0084	0
Pesticides MCPA 4-chloro-o-tolyloxyacetic acid	P054	0.1 µg/l	144	0	< 0.002	0.006	0
Pesticides MCPP (Mecoprop)	P053	0.1 µg/l	144	0	< 0.002	< 0.00555	0
Pesticides Mepiquat Chloride	P280	0.1 µg/l	144	0	< 0.002	0.009	0
Pesticides Metalaxyl	P209	0.1 µg/l	144	0	< 0.003	< 0.009	0
Pesticides Metaldehyde	P226	0.1 µg/l	144	0	< 0.002	0.0655	0
Pesticides Metamitron	P194	0.1 µg/l	144	0	< 0.004	< 0.0084	0
Pesticides Metazachlor	P203	0.1 µg/l	144	0	< 0.004	< 0.011	0
Pesticides Methiocarb	P056	0.1 µg/l	144	0	< 0.002	< 0.005	0
Pesticides Metribuzin	P152	0.1 µg/l	144	0	< 0.003	< 0.009	0
Pesticides Monuron	P113	0.1 µg/l	144	0	< 0.004	< 0.00785	0
Pesticides Oxadixyl	P154	0.1 µg/l	144	0	< 0.005	0.02575	0
Pesticides Pendimethalin	P118	0.1 µg/l	144	0	< 0.004	0.0093	0
Pesticides Pirimicarb	P064	0.1 µg/l	144	0	< 0.003	< 0.01	0

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of zones failing standard
Pesticides Propiconazole	P068	0.1 µg/l	144	0	< 0.004	0.01085	0
Pesticides Propyzamide	P071	0.1 µg/l	144	0	< 0.004	0.013	0
Pesticides Prosulfocarb	P243	0.1 µg/l	144	0	< 0.004	< 0.012	0
Pesticides Quinmerac	P244	0.1 µg/l	144	0	< 0.004	< 0.0173	0
Pesticides Simazine	P073	0.1 µg/l	144	0	< 0.004	0.0092	0
Pesticides Tebuconazole	P177	0.1 µg/l	144	0	< 0.003	< 0.01	0
Pesticides Terbutryn	P077	0.1 µg/l	144	0	< 0.003	< 0.0063	0
Pesticides Triadimefon	P078	0.1 µg/l	144	0	< 0.004	< 0.0084	0
Pesticides Tri-allate	P079	0.1 µg/l	144	0	< 0.001	< 0.0021	0
Pesticides Triclopyr	P131	0.1 µg/l	144	0	< 0.004	< 0.011	0
Pesticides Trinexapac-ethyl	P236	0.1 µg/l	144	0	< 0.00245	< 0.00685	0
Polycyclic Aromatic Hydrocarbons (Total by Calculation)	B011F	0.1 µg/l	1,480	0	0	0.002	0
Radon	F031	100 Bq/l	43	0	< 0.5	14.2	0
Selenium (Total)	B009	10 µg Se/l	1,480	0	< 0.04	1.9919	0
Trichloroethene & Tetrachloroethene - Sum Of 2 Substances (Total by Calculation)	D009B	10 µg/l	1,481	0	0	0.5918	0
Trihalomethanes (Total by Calculation)	D011	100 µg/l	1,481	0	0	72.0128	0
Totals:			57,859	84			

Table SVT 10: Quality of water at consumer's tap (zones) - National Standards

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests Failed	1 percentile (representing a minimum)	99 percentile (representing a maximum)	No. of zones failing standard
Aluminium (Total)	A021	200 µg Al/l	6,063	1	< 5	35.36	1
Colour	A001	20 mg/l Pt/Co	7,122	0	< 0.4	3.0931	0
Iron (Total)	A022	200 µg Fe/l	6,063	13	< 3	98.36	12
Manganese (Total)	A023	50 µg Mn/l	6,063	1	< 0.2	8.636	1
Odour	A003	0 Dilution number at 25°C	7,122	22	0	0	22
Sodium (Total)	A009	200 mg Na/l	1,480	0	5.862	104.198	0
Taste (Taste Quant)	A004	0 Dilution number at 25°C	7,122	12	0	0	12
Tetrachloromethane (Total)	D008	3 µg/l	1,481	0	< 0.06	< 0.06	0
Turbidity	A002	4 NTU	7,122	0	< 0.06	0.37	0
Totals:			49,638	49			

Table SVT 11: Quality of water at consumer's tap (zones) - Additional Monitoring Requirements

Parameter Name	Parameter Code	Prescribed Concentration or Value	Total Number of Tests	Tests exceeding specification	1 percentile (representing a minimum)	99 percentile (representing a maximum)
Ammonium (Total)	A014	0.5 mg NH ₄ /l	7,124	0	< 0.012	0.103
Chloride	D002A	250 mg Cl/l	144	0	9.1	109.87
Clostridium Perfringens (Sulphite-reducing Clostridia) (Confirmed)	C004A	0 number/100 ml	6,062	2	0	0
Coliform Bacteria (Indicator)	C001A	0 number/100 ml	20,089	61	0	0
Colony Counts After 3 Days At 22°C (Colony Counts)	C007	No abnormal change	7,125	-n/a	0	54
Conductivity (Electrical Conductivity)	D001	2500 µS/cm at 20°C	7,122	0	123	777.77
Gross Alpha	F004	0.1 Bq/l	116	15	< 0.034	0.23748
Gross Beta	F005	1 Bq/l	116	0	< 0.018	0.26479
Hydrogen ion (pH) - Indicator (Hydrogen ion) (pH)	A006	6.5 - 9.5 pH Value	7,122	0	6.8923	8.1977
Residual Disinfectant - Free	C009	No abnormal change	20,091	-n/a	0.03	0.6
Residual Disinfectant - Total	C010	No abnormal change	828	-n/a	0.09	0.76
Sulphate	A007	250 mg SO ₄ /l	144	0	5.635	141.975
Total Organic Carbon	A017	No abnormal change	144	-n/a	< 0.4	3.6
Totals:			76,227	78		