

DRINKING WATER QUALITY IN SCOTLAND 2015

LOCAL AUTHORITY SUMMARY TABLES



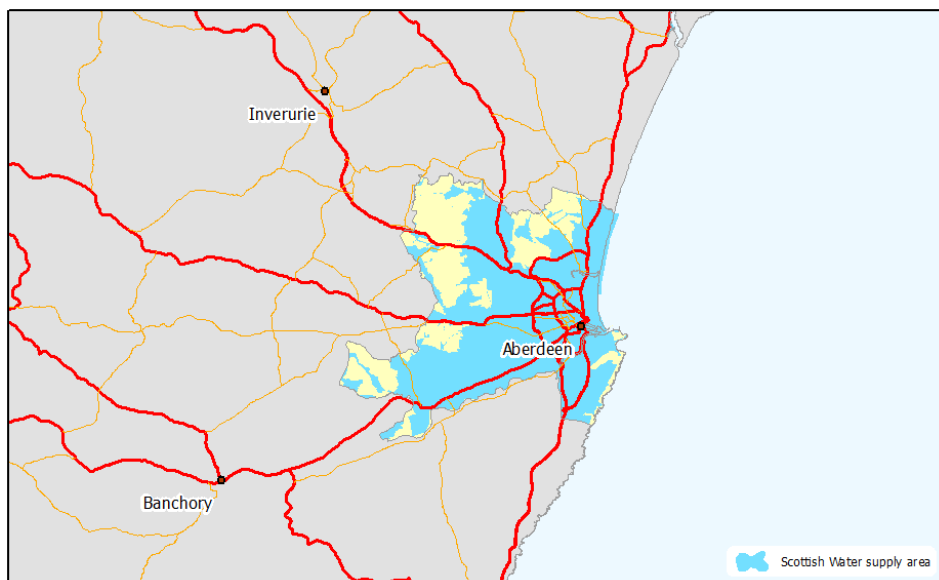
Water Quality Compliance Data for Local Authority Areas

In order to present public drinking water quality data by local authority area, it has been necessary to report data for a group of supply zones within that area. Water treatment works and water supply zone boundaries often serve large areas of Scotland and therefore do not fit local authority boundaries exactly, so the data for any supply zone which falls wholly or partly into the local authority area has been included.

This approach means that data from some supply zones is included twice or more. For example, the same data for Alnwickhill B supply zone is included in the sections for East Lothian, Midlothian and City of Edinburgh.

Private water supplies data relates to all private water supplies in a local authority's area.

Aberdeen City Council



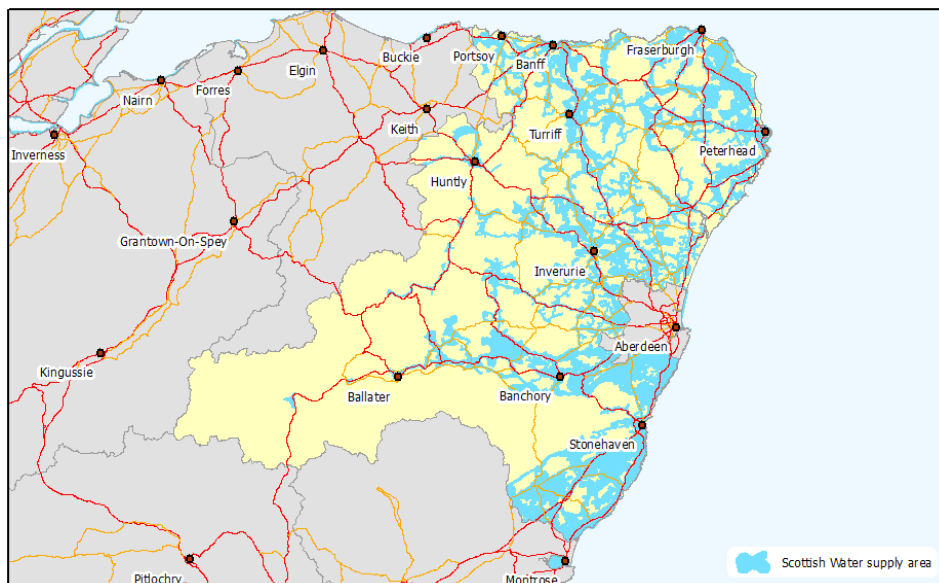
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	800	2	0.25	2	99.75
E. coli	800	1	0.13	1	99.88
Colour	271	0	0.00	0	100.00
Turbidity	271	0	0.00	0	100.00
Hydrogen ion (pH)	271	0	0.00	0	100.00
Aluminium	269	0	0.00	0	100.00
Iron	269	1	0.37	1	99.63
Manganese	269	0	0.00	0	100.00
Lead (10)	48	0	0.00	0	100.00
Total Trihalomethanes	54	0	0.00	0	100.00
Other Parameters	4,798	0	0.00	0	100.00
All Parameters	8,120	4	0.05	2	99.95

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	2	0	0.00	100.00	6	4	66.67	33.33
E. coli	2	0	0.00	100.00	6	1	16.67	83.33
Colour	2	0	0.00	100.00	6	0	0.00	100.00
Turbidity	2	0	0.00	100.00	6	0	0.00	100.00
Hydrogen ion (pH)	2	1	50.00	50.00	6	3	50.00	50.00
Aluminium	0	0	-	-	0	0	-	-
Iron	2	0	0.00	100.00	6	0	0.00	100.00
Manganese	2	0	0.00	100.00	6	0	0.00	100.00
Lead (10)	2	0	0.00	100.00	6	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	30	2	6.67	93.33	66	4	6.06	93.94
All Parameters	46	3	6.52	93.48	114	12	10.53	89.47

Aberdeenshire Council



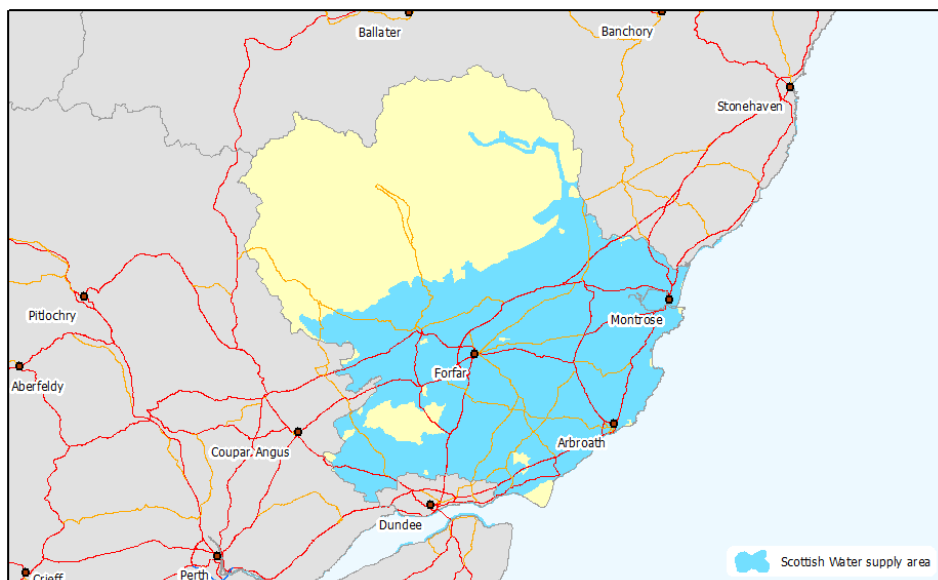
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,392	3	0.22	3	99.78
E. coli	1,392	1	0.07	1	99.93
Colour	481	0	0.00	0	100.00
Turbidity	481	0	0.00	0	100.00
Hydrogen ion (pH)	481	1	0.21	1	99.79
Aluminium	479	0	0.00	0	100.00
Iron	479	1	0.21	1	99.79
Manganese	479	0	0.00	0	100.00
Lead (10)	109	2	1.83	2	98.17
Total Trihalomethanes	118	0	0.00	0	100.00
Other Parameters	9,037	1	0.01	1	99.99
All Parameters	14,928	9	0.06	3	99.94

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	182	30	16.48	83.52	451	166	36.81	63.19
E. coli	182	12	6.59	93.41	451	58	12.86	87.14
Colour	168	5	2.98	97.02	50	0	0.00	100.00
Turbidity	182	3	1.65	98.35	398	13	3.27	96.73
Hydrogen ion (pH)	182	38	20.88	79.12	447	162	36.24	63.76
Aluminium	167	3	1.80	98.20	51	4	7.84	92.16
Iron	182	9	4.95	95.05	402	30	7.46	92.54
Manganese	182	11	6.04	93.96	400	33	8.25	91.75
Lead (10)	182	4	2.20	97.80	404	15	3.71	96.29
Total THMs	2	1	50.00	50.00	0	0	-	-
Other Parameters	3,109	68	2.19	97.81	2,357	164	6.96	93.04
All Parameters	4,720	184	3.90	96.10	5,411	645	11.92	88.08

Angus Council



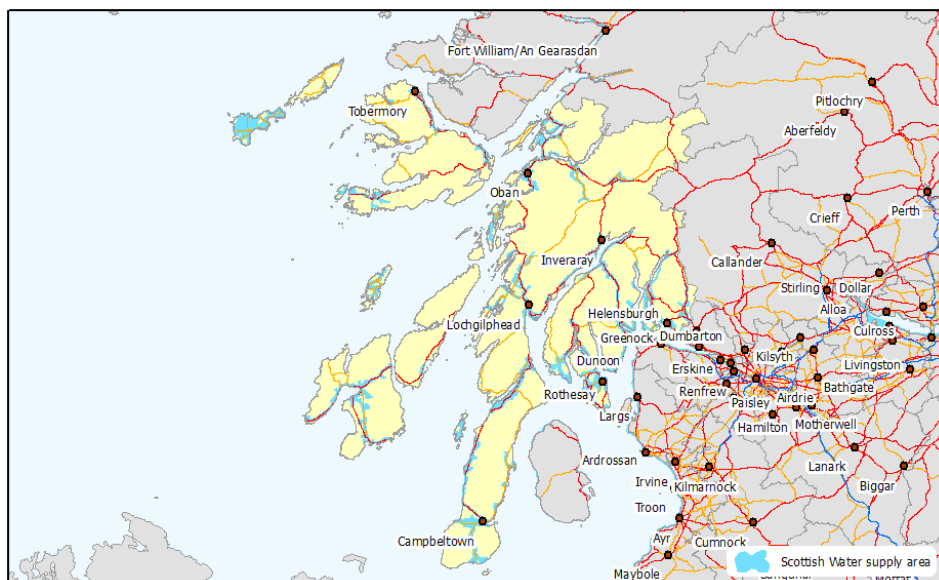
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	723	2	0.28	2	99.72
E. coli	723	0	0.00	0	100.00
Colour	251	0	0.00	0	100.00
Turbidity	251	0	0.00	0	100.00
Hydrogen ion (pH)	251	0	0.00	0	100.00
Aluminium	252	0	0.00	0	100.00
Iron	252	0	0.00	0	100.00
Manganese	252	0	0.00	0	100.00
Lead (10)	32	0	0.00	0	100.00
Total Trihalomethanes	32	0	0.00	0	100.00
Other Parameters	2,900	0	0.00	0	100.00
All Parameters	5,919	2	0.03	2	99.97

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	44	8	18.18	81.82	2	1	50.00	50.00
E. coli	44	5	11.36	88.64	2	1	50.00	50.00
Colour	40	3	7.50	92.50	1	0	0.00	100.00
Turbidity	41	1	2.44	97.56	2	0	0.00	100.00
Hydrogen ion (pH)	41	7	17.07	82.93	2	1	50.00	50.00
Aluminium	0	0	-	-	0	0	-	-
Iron	10	0	0.00	100.00	1	0	0.00	100.00
Manganese	6	0	0.00	100.00	1	0	0.00	100.00
Lead (10)	7	0	0.00	100.00	2	0	0.00	100.00
Total THMs	6	0	0.00	100.00	0	0	-	-
Other Parameters	540	8	1.48	98.52	41	2	4.88	95.12
All Parameters	779	32	4.11	95.89	54	5	9.26	90.74

Argyll and Bute Council



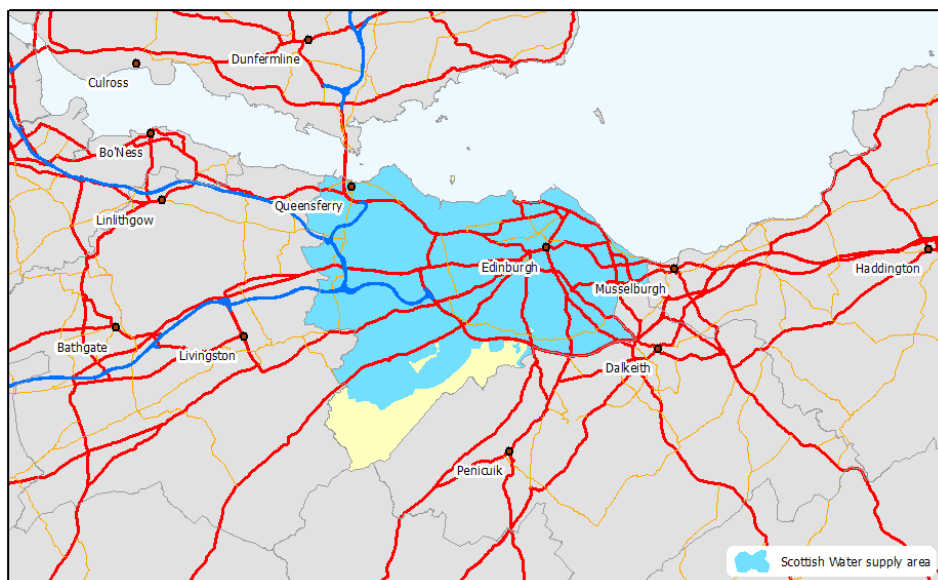
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	611	2	0.33	2	99.67
E. coli	611	1	0.16	1	99.84
Colour	246	0	0.00	0	100.00
Turbidity	246	0	0.00	0	100.00
Hydrogen ion (pH)	246	0	0.00	0	100.00
Aluminium	247	0	0.00	0	100.00
Iron	247	0	0.00	0	100.00
Manganese	247	1	0.40	1	99.60
Lead (10)	153	1	0.65	1	99.35
Total Trihalomethanes	160	1	0.63	1	99.38
Other Parameters	6,826	0	0.00	0	100.00
All Parameters	9,840	6	0.06	2	99.94

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	476	139	29.20	70.80	92	32	34.78	65.22
E. coli	477	85	17.82	82.18	92	17	18.48	81.52
Colour	462	87	18.83	81.17	35	7	20.00	80.00
Turbidity	479	14	2.92	97.08	103	5	4.85	95.15
Hydrogen ion (pH)	480	82	17.08	82.92	102	16	15.69	84.31
Aluminium	451	9	2.00	98.00	34	3	8.82	91.18
Iron	471	60	12.74	87.26	77	25	32.47	67.53
Manganese	464	41	8.84	91.16	74	10	13.51	86.49
Lead (10)	460	35	7.61	92.39	103	10	9.71	90.29
Total THMs	6	0	0.00	100.00	0	0	-	-
Other Parameters	9,957	153	1.54	98.46	1,034	33	3.19	96.81
All Parameters	14,183	705	4.97	95.03	1,746	158	9.05	90.95

City of Edinburgh Council



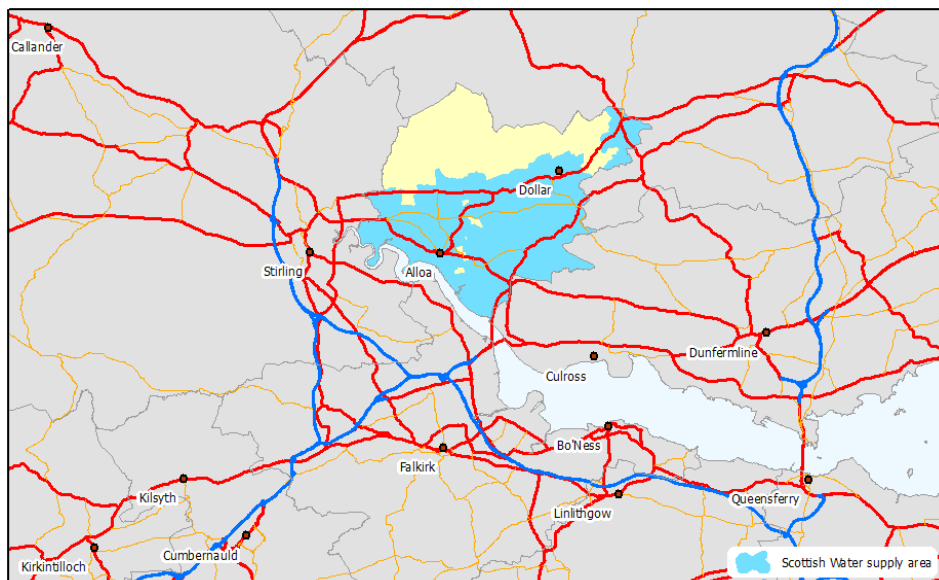
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,824	2	0.11	2	99.89
E. coli	1,824	0	0.00	0	100.00
Colour	636	0	0.00	0	100.00
Turbidity	636	0	0.00	0	100.00
Hydrogen ion (pH)	636	0	0.00	0	100.00
Aluminium	636	0	0.00	0	100.00
Iron	636	2	0.31	2	99.69
Manganese	636	0	0.00	0	100.00
Lead (10)	88	1	1.14	1	98.86
Total Trihalomethanes	94	0	0.00	0	100.00
Other Parameters	8,729	0	0.00	0	100.00
All Parameters	16,375	5	0.03	2	99.97

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	1	0	0.00	100.00	3	1	33.33	66.67
E. coli	1	0	0.00	100.00	3	0	0.00	100.00
Colour	0	0	-	-	0	0	-	-
Turbidity	1	0	0.00	100.00	1	0	0.00	100.00
Hydrogen ion (pH)	1	0	0.00	100.00	2	0	0.00	100.00
Aluminium	1	0	0.00	100.00	0	0	-	-
Iron	1	0	0.00	100.00	1	0	0.00	100.00
Manganese	1	0	0.00	100.00	0	0	-	-
Lead (10)	1	0	0.00	100.00	2	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	23	0	0.00	100.00	18	0	0.00	100.00
All Parameters	31	0	0.00	100.00	30	1	3.33	96.67

Clackmannanshire Council



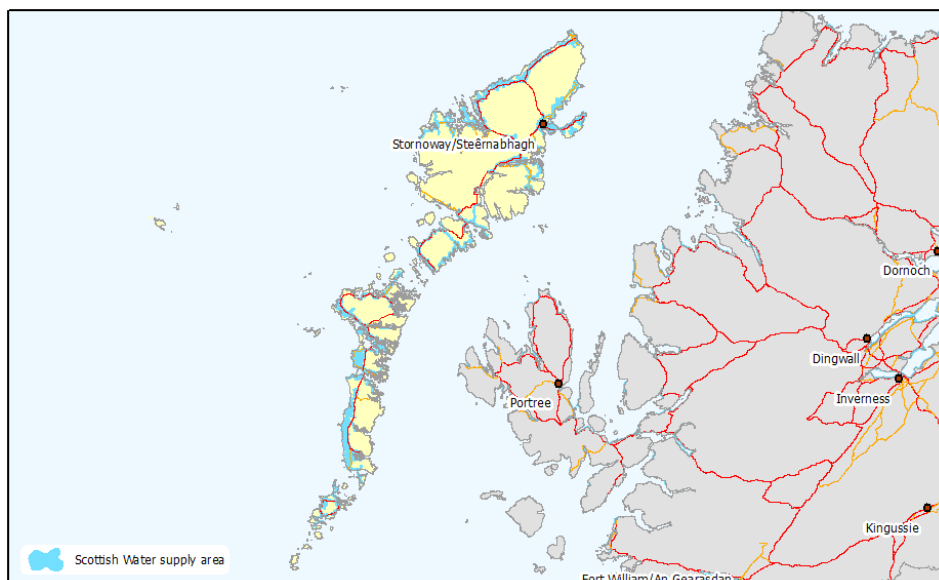
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	553	4	0.72	4	99.28
E. coli	553	0	0.00	0	100.00
Colour	181	0	0.00	0	100.00
Turbidity	181	0	0.00	0	100.00
Hydrogen ion (pH)	181	0	0.00	0	100.00
Aluminium	180	0	0.00	0	100.00
Iron	180	0	0.00	0	100.00
Manganese	180	1	0.56	1	99.44
Lead (10)	24	1	4.17	1	95.83
Total Trihalomethanes	24	0	0.00	0	100.00
Other Parameters	1,937	0	0.00	0	100.00
All Parameters	4,174	6	0.14	4	99.86

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	10	0	0.00	100.00	0	0	-	-
E. coli	10	0	0.00	100.00	0	0	-	-
Colour	10	2	20.00	80.00	1	0	0.00	100.00
Turbidity	10	1	10.00	90.00	1	0	0.00	100.00
Hydrogen ion (pH)	10	0	0.00	100.00	1	0	0.00	100.00
Aluminium	0	0	-	-	1	0	0.00	100.00
Iron	8	4	50.00	50.00	1	0	0.00	100.00
Manganese	2	2	100.0	0.00	1	0	0.00	100.00
Lead (10)	0	0	-	-	1	0	0.00	100.00
Total THMs	5	0	0.00	100.00	0	0	-	-
Other Parameters	228	8	3.51	96.49	11	0	0.00	100.00
All Parameters	293	17	5.80	94.20	18	0	0.00	100.00

Comhairle nan Eilean Siar



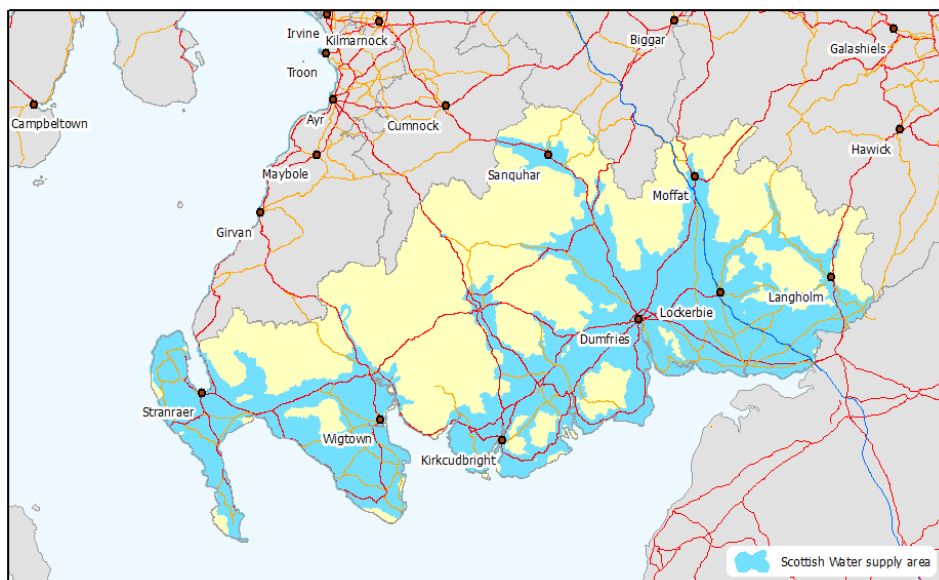
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	181	0	0.00	0	100.00
E. coli	181	0	0.00	0	100.00
Colour	64	0	0.00	0	100.00
Turbidity	64	0	0.00	0	100.00
Hydrogen ion (pH)	64	0	0.00	0	100.00
Aluminium	64	0	0.00	0	100.00
Iron	64	0	0.00	0	100.00
Manganese	64	0	0.00	0	100.00
Lead (10)	58	0	0.00	0	100.00
Total Trihalomethanes	61	0	0.00	0	100.00
Other Parameters	2,583	0	0.00	0	100.00
All Parameters	3,448	0	0.00	0	100.00

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	9	6	66.67	33.33	2	1	50.00	50.00
E. coli	9	5	55.56	44.44	2	1	50.00	50.00
Colour	8	4	50.00	50.00	2	1	50.00	50.00
Turbidity	8	0	0.00	100.00	2	0	0.00	100.00
Hydrogen ion (pH)	8	5	62.50	37.50	2	0	0.00	100.00
Aluminium	6	1	16.67	83.33	2	0	0.00	100.00
Iron	7	1	14.29	85.71	1	0	0.00	100.00
Manganese	6	1	16.67	83.33	1	0	0.00	100.00
Lead (10)	8	0	0.00	100.00	1	0	0.00	100.00
Total THMs	4	0	0.00	100.00	1	0	0.00	100.00
Other Parameters	288	3	1.04	98.96	76	2	2.63	97.37
All Parameters	361	26	7.20	92.80	92	5	5.43	94.57

Dumfries and Galloway Council



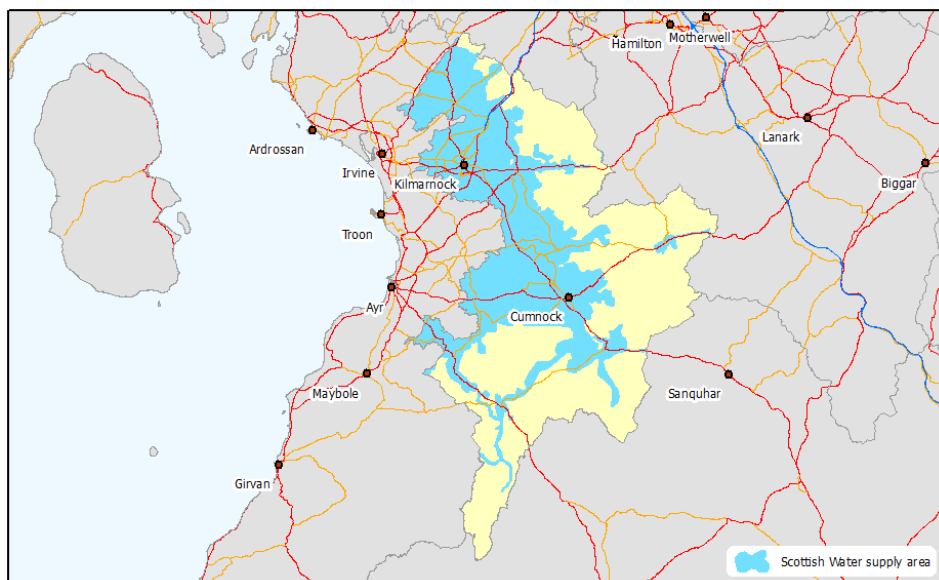
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	691	3	0.43	3	99.57
E. coli	691	0	0.00	0	100.00
Colour	269	0	0.00	0	100.00
Turbidity	269	0	0.00	0	100.00
Hydrogen ion (pH)	269	1	0.37	1	99.63
Aluminium	267	1	0.37	1	99.63
Iron	267	2	0.75	2	99.25
Manganese	267	4	0.15	4	98.50
Lead (10)	105	3	2.86	3	97.14
Total Trihalomethanes	113	0	0.00	0	100.00
Other Parameters	5,265	0	0.00	0	100.00
All Parameters	8,473	14	0.17	4	99.83

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	21	6	28.57	71.43	277	103	37.18	62.82
E. coli	21	3	14.29	85.71	278	55	19.78	80.22
Colour	21	2	9.52	90.48	141	8	5.67	94.33
Turbidity	21	2	9.52	90.48	244	5	2.05	97.95
Hydrogen ion (pH)	21	8	38.10	61.90	240	55	22.92	77.08
Aluminium	3	1	33.33	66.67	18	1	5.56	94.44
Iron	7	1	14.29	85.71	32	8	25.00	75.00
Manganese	6	1	16.67	83.33	29	9	31.03	68.97
Lead (10)	5	1	20.00	80.00	117	12	10.26	89.74
Total THMs	0	0	-	-	1	0	0.00	100.00
Other Parameters	211	7	3.32	96.68	2,044	46	2.25	97.75
All Parameters	337	32	9.50	90.50	3,421	302	8.83	91.17

East Ayrshire Council



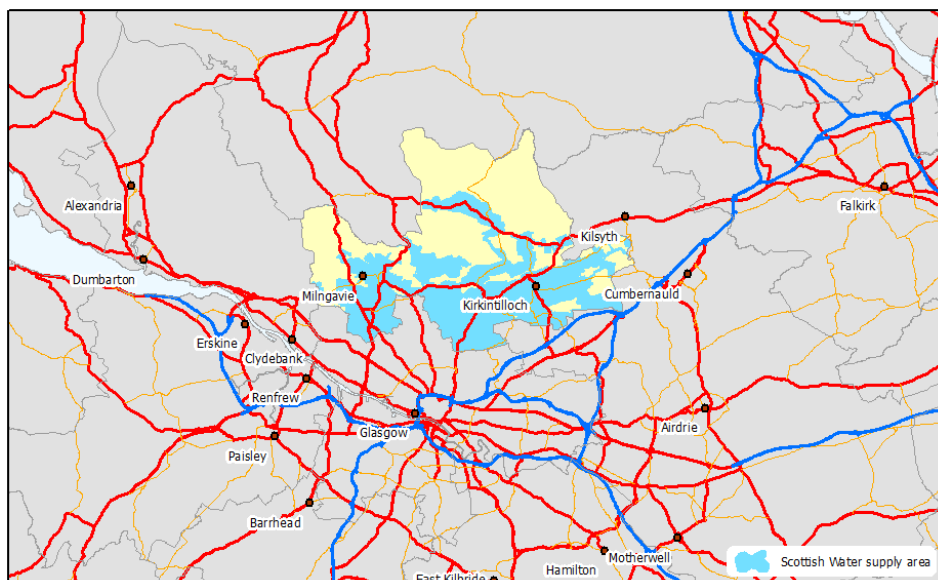
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,276	4	0.31	4	99.69
E. coli	1,276	1	0.08	1	99.92
Colour	443	0	0.00	0	100.00
Turbidity	443	0	0.00	0	100.00
Hydrogen ion (pH)	443	1	0.23	1	99.77
Aluminium	441	0	0.00	0	100.00
Iron	441	6	1.36	6	98.64
Manganese	441	1	0.23	1	99.77
Lead (10)	80	0	0.00	0	100.00
Total Trihalomethanes	83	0	0.00	0	100.00
Other Parameters	5,433	1	0.02	0	99.98
All Parameters	10,800	14	0.13	6	99.87

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	2	0	0.00	100.00	26	9	34.62	65.38
E. coli	2	2	100.0	0.00	26	6	23.08	76.92
Colour	1	0	0.00	100.00	7	0	0.00	100.00
Turbidity	1	0	0.00	100.00	24	1	4.17	95.83
Hydrogen ion (pH)	1	0	0.00	100.00	24	7	29.17	70.83
Aluminium	1	0	0.00	100.00	12	0	0.00	100.00
Iron	1	0	0.00	100.00	13	2	15.38	84.62
Manganese	1	0	0.00	100.00	13	2	15.38	84.62
Lead (10)	1	1	100.0	0.00	24	2	8.33	91.67
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	23	0	0.00	100.00	221	5	2.26	97.74
All Parameters	34	3	8.82	91.18	390	34	8.72	91.28

East Dunbartonshire Council



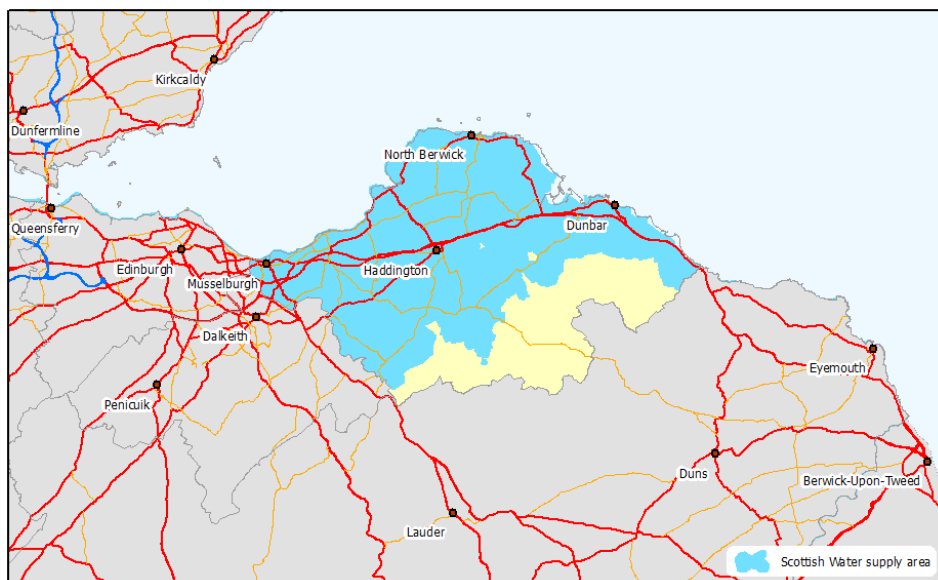
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,539	3	0.19	3	99.81
E. coli	1,539	0	0.00	0	100.00
Colour	539	0	0.00	0	100.00
Turbidity	539	0	0.00	0	100.00
Hydrogen ion (pH)	539	1	0.19	1	99.81
Aluminium	540	0	0.00	0	100.00
Iron	540	4	0.74	4	99.26
Manganese	540	0	0.00	0	100.00
Lead (10)	96	0	0.00	0	100.00
Total Trihalomethanes	101	1	0.99	1	99.01
Other Parameters	6,844	1	0.01	1	99.99
All Parameters	13,356	10	0.07	4	99.93

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	1	0	0.00	100.00	1	1	100.00	0.00
E. coli	1	0	0.00	100.00	1	1	100.00	0.00
Colour	1	0	0.00	100.00	0	0	-	-
Turbidity	1	0	0.00	100.00	1	0	0.00	100.00
Hydrogen ion (pH)	1	0	0.00	100.00	1	0	0.00	100.00
Aluminium	0	0	-	-	0	0	-	-
Iron	0	0	-	-	0	0	-	-
Manganese	0	0	-	-	0	0	-	-
Lead (10)	0	0	-	-	1	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	6	0	0.00	100.00	4	1	25.00	75.00
All Parameters	11	0	0.00	100.00	9	3	33.33	66.67

East Lothian Council



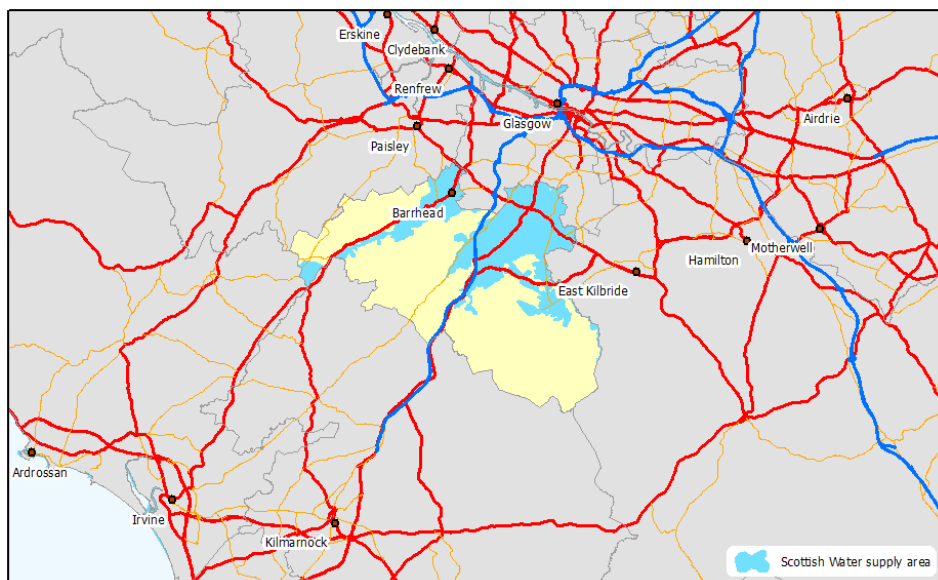
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	564	0	0.00	0	100.00
E. coli	564	0	0.00	0	100.00
Colour	215	0	0.00	0	100.00
Turbidity	215	0	0.00	0	100.00
Hydrogen ion (pH)	215	0	0.00	0	100.00
Aluminium	216	0	0.00	0	100.00
Iron	216	0	0.00	0	100.00
Manganese	216	0	0.00	0	100.00
Lead (10)	44	0	0.00	0	100.00
Total Trihalomethanes	47	0	0.00	0	100.00
Other Parameters	3,444	0	0.00	0	100.00
All Parameters	5,956	0	0.00	0	100.00

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	6	0	0.00	100.00	13	2	15.38	84.62
E. coli	6	0	0.00	100.00	13	1	7.69	92.31
Colour	0	0	-	-	0	0	-	-
Turbidity	2	0	0.00	100.00	11	0	0.00	100.00
Hydrogen ion (pH)	2	0	0.00	100.00	11	1	9.09	90.91
Aluminium	2	0	0.00	100.00	5	0	0.00	100.00
Iron	2	0	0.00	100.00	7	0	0.00	100.00
Manganese	2	0	0.00	100.00	7	0	0.00	100.00
Lead (10)	6	0	0.00	100.00	11	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	80	0	0.00	100.00	180	2	1.11	98.89
All Parameters	108	0	0.00	100.00	258	6	2.33	97.67

East Renfrewshire Council



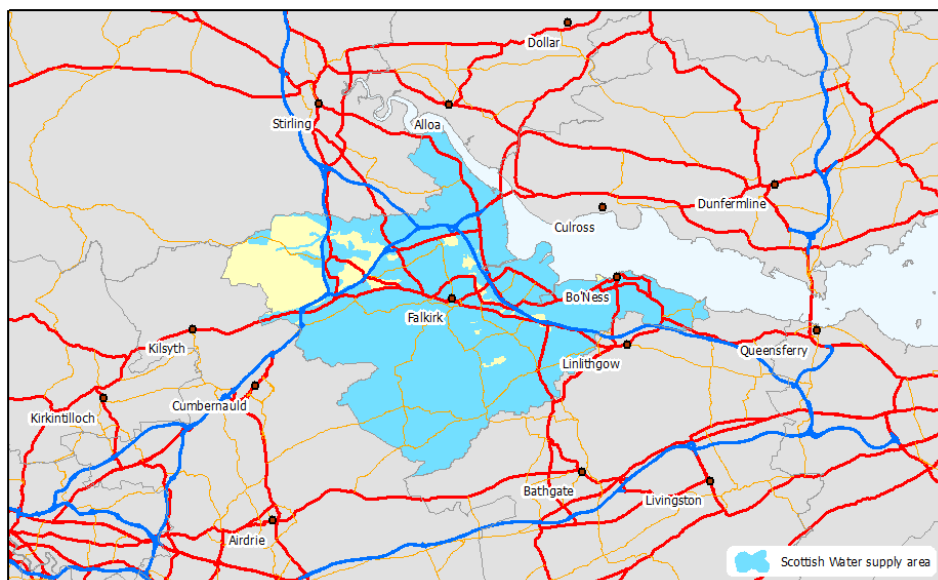
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	893	6	0.67	6	99.33
E. coli	893	0	0.00	0	100.00
Colour	313	0	0.00	0	100.00
Turbidity	313	0	0.00	0	100.00
Hydrogen ion (pH)	313	0	0.00	0	100.00
Aluminium	314	0	0.00	0	100.00
Iron	314	0	0.00	0	100.00
Manganese	314	1	0.32	1	99.68
Lead (10)	80	0	0.00	0	100.00
Total Trihalomethanes	84	0	0.00	0	100.00
Other Parameters	4,865	1	0.02	0	99.98
All Parameters	8,696	8	0.09	6	99.91

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	3	0	0.00	100.00	10	3	30.00	70.00
E. coli	3	0	0.00	100.00	10	2	20.00	80.00
Colour	3	0	0.00	100.00	1	0	0.00	100.00
Turbidity	3	0	0.00	100.00	10	0	0.00	100.00
Hydrogen ion (pH)	3	1	33.33	66.67	10	4	40.00	60.00
Aluminium	3	0	0.00	100.00	2	0	0.00	100.00
Iron	3	0	0.00	100.00	4	0	0.00	100.00
Manganese	3	0	0.00	100.00	1	0	0.00	100.00
Lead (10)	3	0	0.00	100.00	10	1	10.00	90.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	63	2	3.17	96.83	61	1	1.64	98.36
All Parameters	90	3	3.33	96.67	119	11	9.24	90.76

Falkirk Council



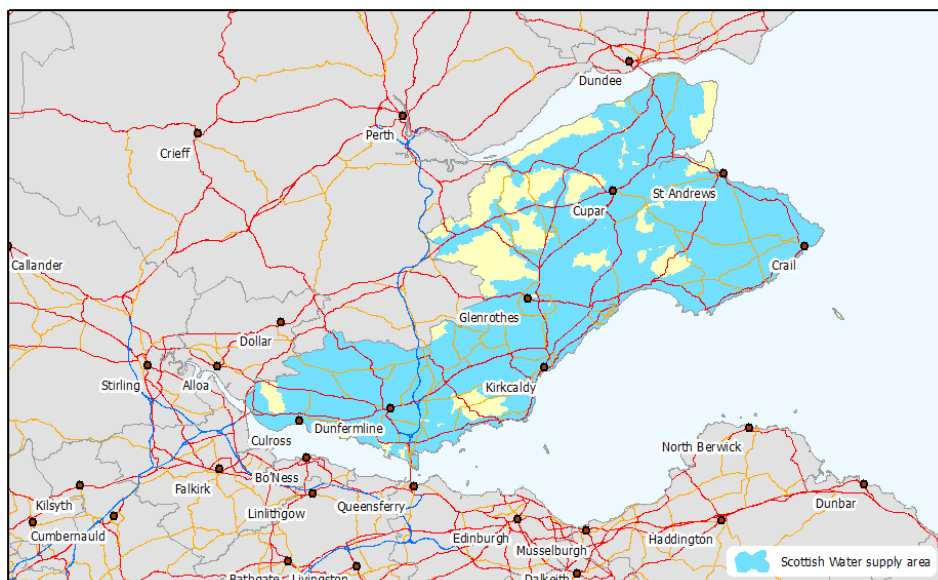
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,158	3	0.26	3	99.74
E. coli	1,158	0	0.00	0	100.00
Colour	423	0	0.00	0	100.00
Turbidity	423	0	0.00	0	100.00
Hydrogen ion (pH)	423	1	0.24	1	99.76
Aluminium	422	0	0.00	0	100.00
Iron	422	5	1.18	5	98.82
Manganese	422	1	0.24	1	99.76
Lead (10)	73	0	0.00	0	100.00
Total Trihalomethanes	75	0	0.00	0	100.00
Other Parameters	5,403	0	0.00	0	100.00
All Parameters	10,402	10	0.10	5	99.90

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	1	0	0.00	100.00	0	0	-	-
E. coli	1	0	0.00	100.00	0	0	-	-
Colour	1	0	0.00	100.00	0	0	-	-
Turbidity	1	0	0.00	100.00	0	0	-	-
Hydrogen ion (pH)	1	0	0.00	100.00	0	0	-	-
Aluminium	0	0	-	-	0	0	-	-
Iron	1	0	0.00	100.00	0	0	-	-
Manganese	0	0	-	-	0	0	-	-
Lead (10)	0	0	-	-	0	0	-	-
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	6	0	0.00	100.00	0	0	-	-
All Parameters	12	0	0.00	100.00	0	0	-	-

Fife Council



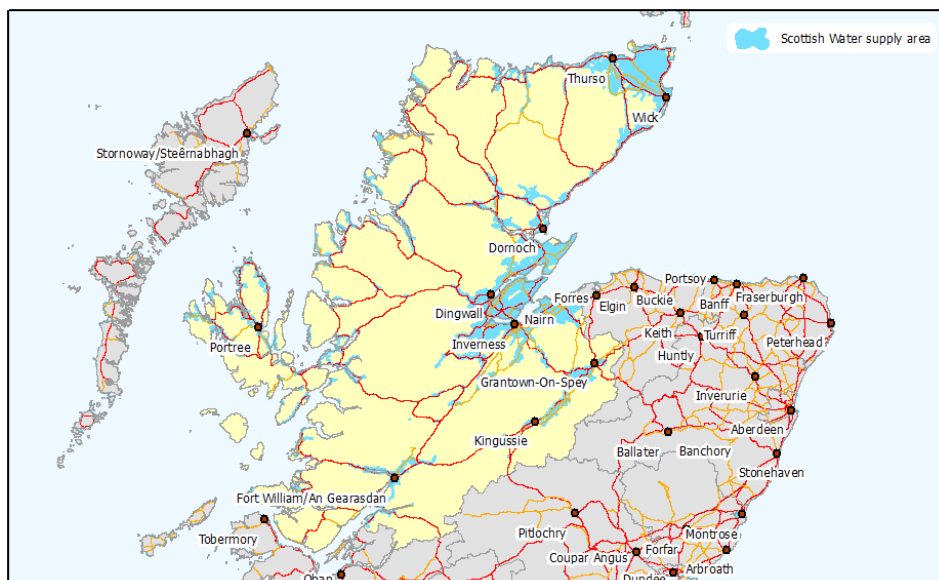
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,063	4	0.38	4	99.62
E. coli	1,063	0	0.00	0	100.00
Colour	376	0	0.00	0	100.00
Turbidity	376	0	0.00	0	100.00
Hydrogen ion (pH)	376	0	0.00	0	100.00
Aluminium	374	1	0.27	1	99.73
Iron	374	4	1.07	4	98.93
Manganese	374	1	0.27	1	99.73
Lead (10)	69	3	4.35	3	95.65
Total Trihalomethanes	71	0	0.00	0	100.00
Other Parameters	5,294	0	0.00	0	100.00
All Parameters	9,810	13	0.13	4	99.87

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	32	3	9.38	90.63	29	6	20.69	79.31
E. coli	32	3	9.38	90.63	29	5	17.24	82.76
Colour	23	2	8.70	91.30	0	0	-	-
Turbidity	24	1	4.17	95.83	28	2	7.14	92.86
Hydrogen ion (pH)	26	2	7.69	92.31	28	1	3.57	96.43
Aluminium	2	0	0.00	100.00	0	0	-	-
Iron	8	0	0.00	100.00	2	2	100.00	0.00
Manganese	7	0	0.00	100.00	2	2	100.00	0.00
Lead (10)	5	0	0.00	100.00	28	4	14.29	85.71
Total THMs	5	0	0.00	100.00	1	0	0.00	100.00
Other Parameters	388	10	2.58	97.42	190	5	2.63	97.37
All Parameters	552	21	3.80	96.20	337	27	8.01	91.99

Highland Council



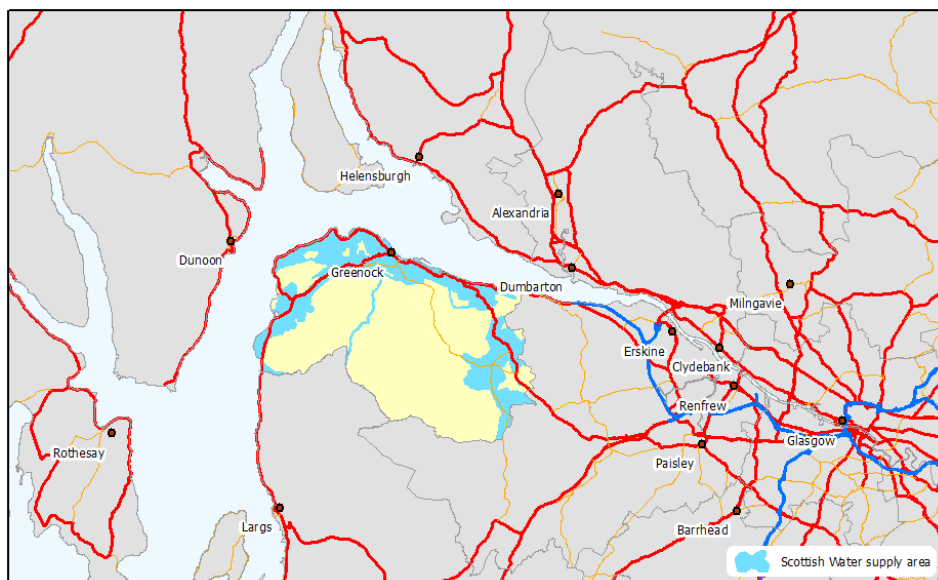
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,191	2	0.17	2	99.83
E. coli	1,191	0	0.00	0	100.00
Colour	452	0	0.00	0	100.00
Turbidity	452	0	0.00	0	100.00
Hydrogen ion (pH)	452	1	0.22	1	99.78
Aluminium	451	1	0.22	1	99.78
Iron	451	6	1.33	6	98.67
Manganese	451	1	0.22	1	99.78
Lead (10)	270	2	0.74	2	99.26
Total Trihalomethanes	280	0	0.00	0	100.00
Other Parameters	12,935	5	0.04	5	99.96
All Parameters	18,576	18	0.10	6	99.90

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	683	128	18.74	81.26	113	51	45.13	54.87
E. coli	684	65	9.50	90.50	113	19	16.81	83.19
Colour	466	120	25.75	74.25	99	21	21.21	78.79
Turbidity	462	13	2.81	97.19	99	4	4.04	95.96
Hydrogen ion (pH)	471	110	23.35	76.65	103	19	18.45	81.55
Aluminium	152	6	3.95	96.05	22	2	9.09	90.91
Iron	81	20	24.69	75.31	59	24	40.68	59.32
Manganese	62	11	17.74	82.26	56	19	33.93	66.07
Lead (10)	160	23	14.38	85.63	22	4	18.18	81.82
Total THMs	11	0	0.00	100.00	0	0	-	-
Other Parameters	6,077	100	1.65	98.35	1,328	29	2.18	97.82
All Parameters	9,309	596	6.40	93.60	2,014	192	9.53	90.47

Inverclyde Council



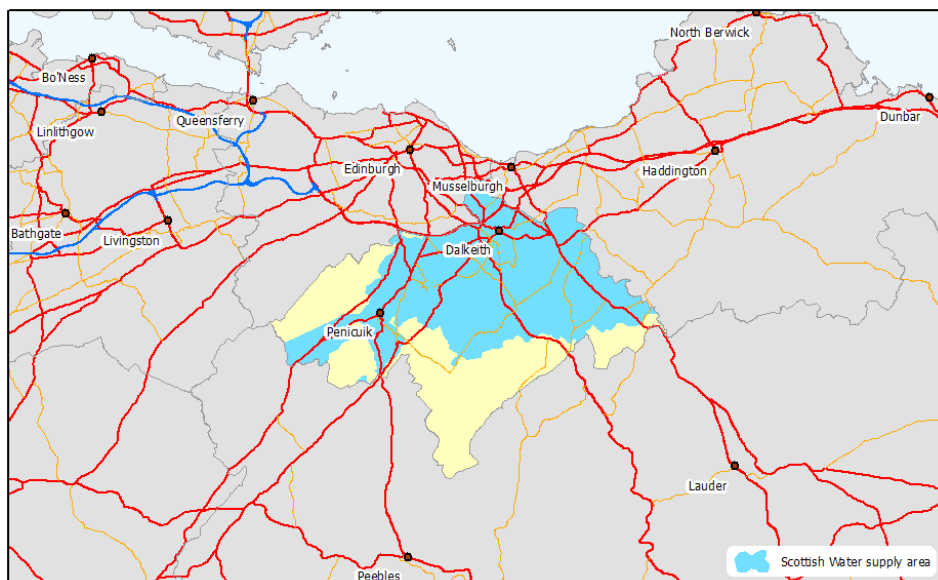
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	443	1	0.23	1	99.77
E. coli	443	0	0.00	0	100.00
Colour	140	0	0.00	0	100.00
Turbidity	140	0	0.00	0	100.00
Hydrogen ion (pH)	140	0	0.00	0	100.00
Aluminium	140	0	0.00	0	100.00
Iron	140	2	1.43	2	98.57
Manganese	140	2	1.43	2	98.57
Lead (10)	32	0	0.00	0	100.00
Total Trihalomethanes	33	0	0.00	0	100.00
Other Parameters	2,080	0	0.00	0	100.00
All Parameters	3,871	5	0.13	2	99.87

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	7	2	28.57	71.43	4	4	100.00	0.00
E. coli	7	1	14.29	85.71	4	2	50.00	50.00
Colour	6	0	0.00	100.00	0	0	-	-
Turbidity	6	0	0.00	100.00	5	0	0.00	100.00
Hydrogen ion (pH)	6	0	0.00	100.00	5	2	40.00	60.00
Aluminium	1	0	0.00	100.00	2	0	0.00	100.00
Iron	1	0	0.00	100.00	2	0	0.00	100.00
Manganese	1	0	0.00	100.00	2	0	0.00	100.00
Lead (10)	1	0	0.00	100.00	5	1	20.00	80.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	67	3	4.48	95.52	40	2	5.00	95.00
All Parameters	103	6	5.83	94.17	69	11	15.94	84.06

Midlothian Council



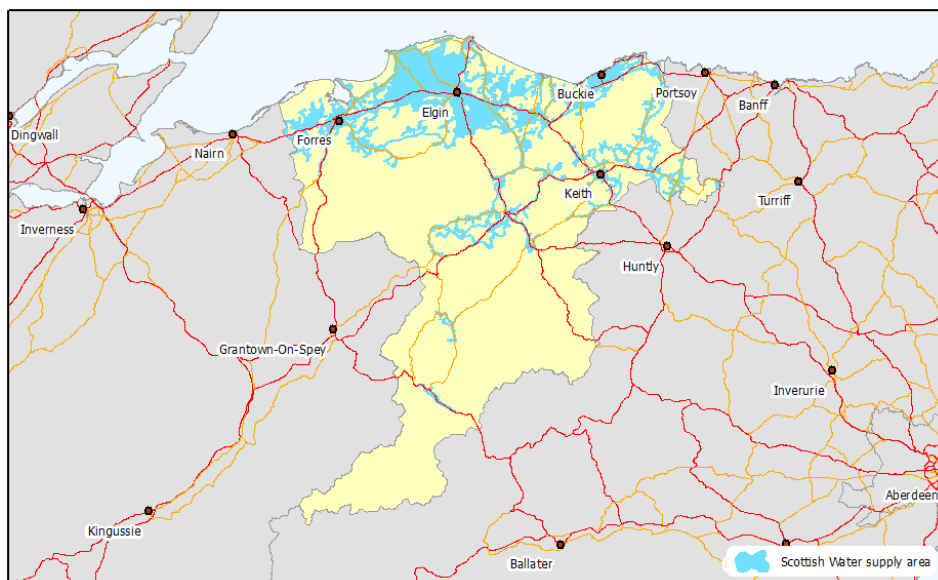
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	852	2	0.23	2	99.77
E. coli	852	0	0.00	0	100.00
Colour	299	0	0.00	0	100.00
Turbidity	299	0	0.00	0	100.00
Hydrogen ion (pH)	299	0	0.00	0	100.00
Aluminium	300	0	0.00	0	100.00
Iron	300	0	0.00	0	100.00
Manganese	300	0	0.00	0	100.00
Lead (10)	48	0	0.00	0	100.00
Total Trihalomethanes	51	0	0.00	0	100.00
Other Parameters	4,303	0	0.00	0	100.00
All Parameters	7,903	2	0.03	2	99.97

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	5	0	0.00	100.00	12	5	41.67	58.33
E. coli	5	0	0.00	100.00	12	2	16.67	83.33
Colour	1	0	0.00	100.00	0	0	-	-
Turbidity	5	0	0.00	100.00	12	0	0.00	100.00
Hydrogen ion (pH)	5	1	20.00	80.00	12	0	0.00	100.00
Aluminium	4	0	0.00	100.00	1	0	0.00	100.00
Iron	4	0	0.00	100.00	1	0	0.00	100.00
Manganese	0	0	-	-	1	0	0.00	100.00
Lead (10)	4	0	0.00	100.00	12	2	16.67	83.33
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	36	0	0.00	100.00	110	4	3.64	96.36
All Parameters	69	1	1.45	98.55	173	13	7.51	92.49

Moray Council



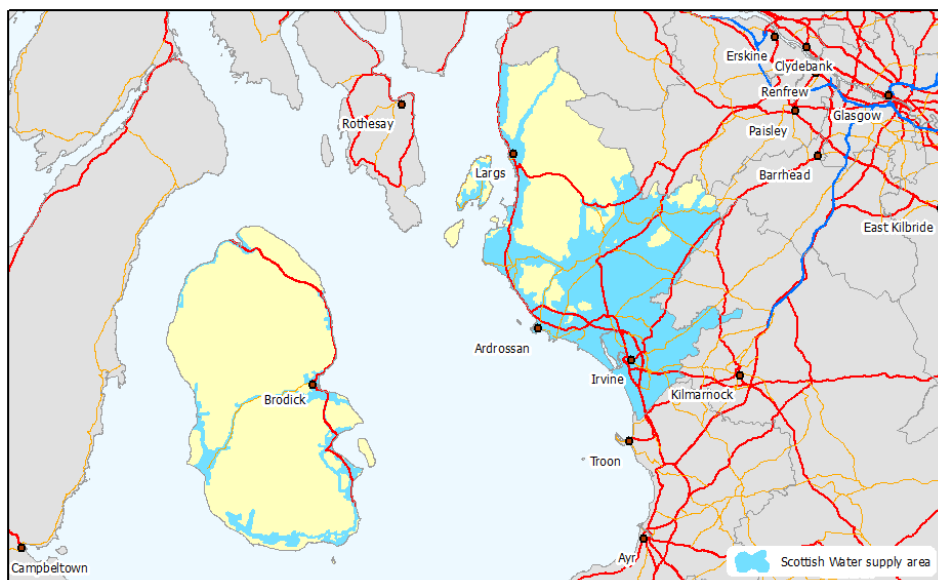
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	552	1	0.18	1	99.82
E. coli	552	0	0.00	0	100.00
Colour	188	0	0.00	0	100.00
Turbidity	188	0	0.00	0	100.00
Hydrogen ion (pH)	188	0	0.00	0	100.00
Aluminium	172	0	0.00	0	100.00
Iron	172	1	0.58	1	99.42
Manganese	172	0	0.00	0	100.00
Lead (10)	52	1	1.92	1	98.08
Total Trihalomethanes	54	0	0.00	0	100.00
Other Parameters	3,665	1	0.03	1	99.97
All Parameters	5,955	4	0.07	1	99.93

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	98	17	17.35	82.65	49	12	24.49	75.51
E. coli	98	7	7.14	92.86	49	5	10.20	89.80
Colour	97	4	4.12	95.88	0	0	-	-
Turbidity	97	1	1.03	98.97	39	5	12.82	87.18
Hydrogen ion (pH)	98	30	30.61	69.39	57	21	36.84	63.16
Aluminium	97	2	2.06	97.94	1	0	0.00	100.00
Iron	97	4	4.12	95.88	38	5	13.16	86.84
Manganese	97	4	4.12	95.88	39	3	7.69	92.31
Lead (10)	97	0	0.00	100.00	38	1	2.63	97.37
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	1,256	17	1.35	98.65	206	4	1.94	98.06
All Parameters	2,132	86	4.03	95.97	516	56	10.85	89.15

North Ayrshire Council



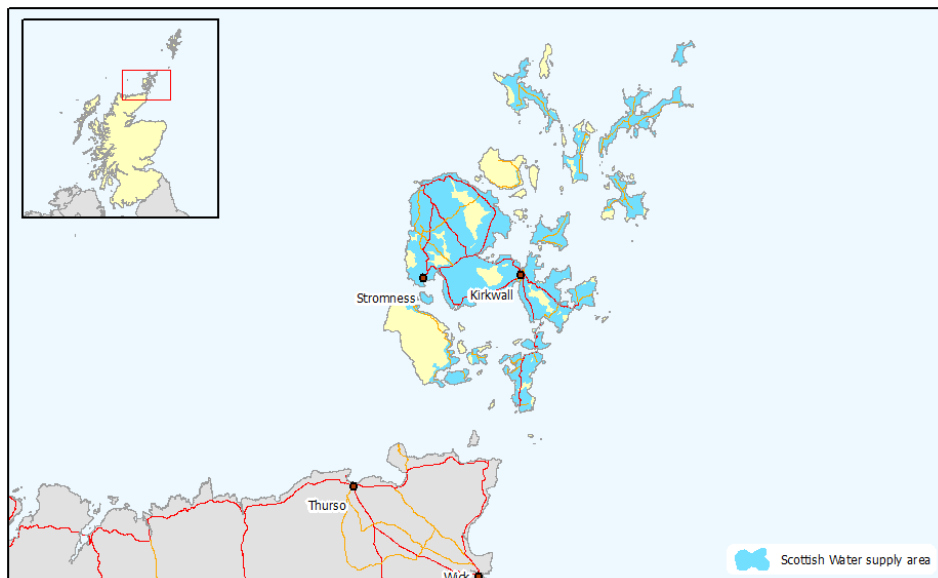
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	684	3	0.44	3	99.56
E. coli	684	1	0.15	1	99.85
Colour	224	0	0.00	0	100.00
Turbidity	224	0	0.00	0	100.00
Hydrogen ion (pH)	224	0	0.00	0	100.00
Aluminium	224	0	0.00	0	100.00
Iron	224	4	1.79	4	98.21
Manganese	224	1	0.45	1	99.55
Lead (10)	52	0	0.00	0	100.00
Total Trihalomethanes	54	0	0.00	0	100.00
Other Parameters	3,191	1	0.03	0	99.97
All Parameters	6,009	10	0.17	4	99.83

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	4	0	0.00	100.00	25	11	44.00	56.00
E. coli	4	0	0.00	100.00	25	7	28.00	72.00
Colour	4	0	0.00	100.00	17	3	17.65	82.35
Turbidity	4	0	0.00	100.00	25	2	8.00	92.00
Hydrogen ion (pH)	4	0	0.00	100.00	25	4	16.00	84.00
Aluminium	3	0	0.00	100.00	5	0	0.00	100.00
Iron	3	0	0.00	100.00	5	0	0.00	100.00
Manganese	3	0	0.00	100.00	3	0	0.00	100.00
Lead (10)	3	0	0.00	100.00	17	1	5.88	94.12
Total THMs	3	0	0.00	100.00	0	0	-	-
Other Parameters	152	0	0.00	100.00	217	9	4.15	95.85
All Parameters	187	0	0.00	100.00	364	37	10.16	89.84

Orkney Islands Council



Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	120	0	0.00	0	100.00
E. coli	120	0	0.00	0	100.00
Colour	54	0	0.00	0	100.00
Turbidity	54	0	0.00	0	100.00
Hydrogen ion (pH)	54	0	0.00	0	100.00
Aluminium	54	0	0.00	0	100.00
Iron	54	0	0.00	0	100.00
Manganese	54	1	1.85	1	98.15
Lead (10)	35	1	2.86	1	97.14
Total Trihalomethanes	37	0	0.00	0	100.00
Other Parameters	1,661	3	0.18	3	99.82
All Parameters	2,297	5	0.22	3	99.78

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	17	5	29.41	70.59	19	7	36.84	63.16
E. coli	17	4	23.53	76.47	19	2	10.53	89.47
Colour	16	1	6.25	93.75	4	0	0.00	100.00
Turbidity	16	1	6.25	93.75	19	0	0.00	100.00
Hydrogen ion (pH)	16	1	6.25	93.75	19	1	5.26	94.74
Aluminium	13	1	7.69	92.31	4	0	0.00	100.00
Iron	13	1	7.69	92.31	4	0	0.00	100.00
Manganese	0	0	-	-	0	0	-	-
Lead (10)	0	0	-	-	15	1	6.67	93.33
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	125	4	3.20	96.80	122	1	0.82	99.18
All Parameters	233	18	7.73	92.27	225	12	5.33	94.67

Perth and Kinross Council



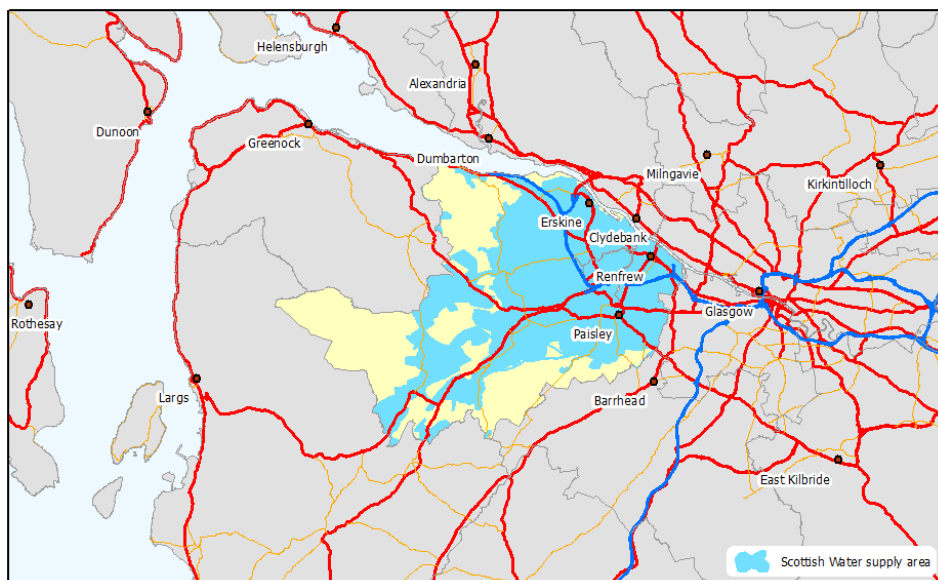
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,491	4	0.27	4	99.73
E. coli	1,491	0	0.00	0	100.00
Colour	513	0	0.00	0	100.00
Turbidity	513	0	0.00	0	100.00
Hydrogen ion (pH)	513	0	0.00	0	100.00
Aluminium	512	0	0.00	0	100.00
Iron	512	1	0.20	1	99.80
Manganese	512	1	0.20	1	99.80
Lead (10)	96	1	1.04	1	98.96
Total Trihalomethanes	100	0	0.00	0	100.00
Other Parameters	6,995	0	0.00	0	100.00
All Parameters	13,248	7	0.05	4	99.95

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	276	51	18.48	81.52	89	32	35.96	64.04
E. coli	276	38	13.77	86.23	89	29	32.58	67.42
Colour	269	45	16.73	83.27	7	1	14.29	85.71
Turbidity	269	5	1.86	98.14	74	6	8.11	91.89
Hydrogen ion (pH)	271	30	11.07	88.93	75	10	13.33	86.67
Aluminium	19	1	5.26	94.74	7	0	0.00	100.00
Iron	25	9	36.00	64.00	10	2	20.00	80.00
Manganese	20	4	20.00	80.00	9	1	11.11	88.89
Lead (10)	29	2	6.90	93.10	72	7	9.72	90.28
Total THMs	19	1	5.26	94.74	2	0	0.00	100.00
Other Parameters	2,712	54	1.99	98.01	401	25	6.23	93.77
All Parameters	4,185	240	5.73	94.27	835	113	13.53	86.47

Renfrewshire Council



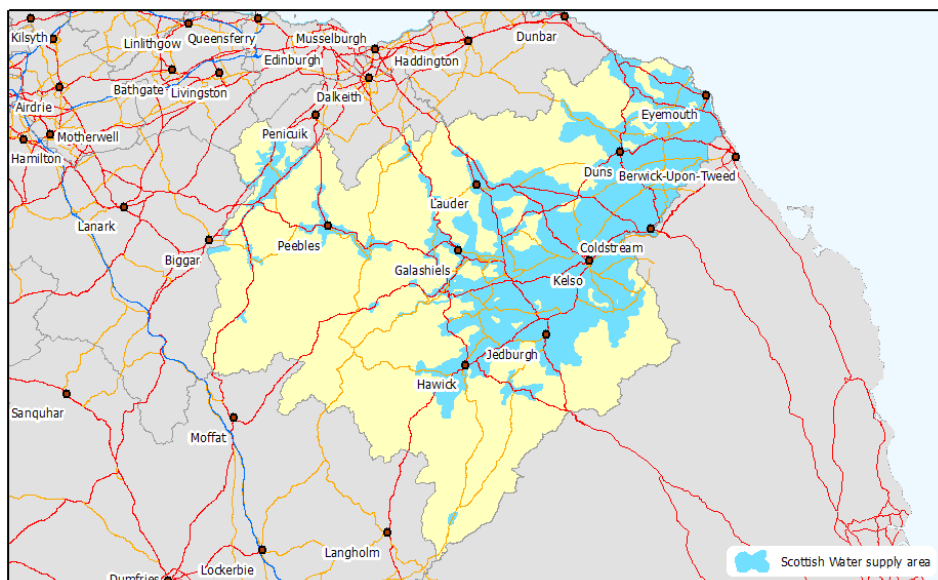
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,272	5	0.39	5	99.61
E. coli	1,272	0	0.00	0	100.00
Colour	431	0	0.00	0	100.00
Turbidity	431	0	0.00	0	100.00
Hydrogen ion (pH)	431	0	0.00	0	100.00
Aluminium	432	0	0.00	0	100.00
Iron	432	1	0.23	1	99.77
Manganese	432	2	0.46	2	99.54
Lead (10)	80	0	0.00	0	100.00
Total Trihalomethanes	84	0	0.00	0	100.00
Other Parameters	5,469	2	0.04	1	99.96
All Parameters	10,766	10	0.09	5	99.91

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	5	0	0.00	100.00	6	3	50.00	50.00
E. coli	5	0	0.00	100.00	6	2	33.33	66.67
Colour	5	0	0.00	100.00	1	0	0.00	100.00
Turbidity	5	0	0.00	100.00	7	0	0.00	100.00
Hydrogen ion (pH)	5	1	20.00	80.00	7	1	14.29	85.71
Aluminium	6	0	0.00	100.00	1	0	0.00	100.00
Iron	5	0	0.00	100.00	1	0	0.00	100.00
Manganese	5	0	0.00	100.00	1	0	0.00	100.00
Lead (10)	5	0	0.00	100.00	7	1	14.29	85.71
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	122	0	0.00	100.00	48	2	4.17	95.83
All Parameters	168	1	0.60	99.40	85	9	10.59	89.41

Scottish Borders Council



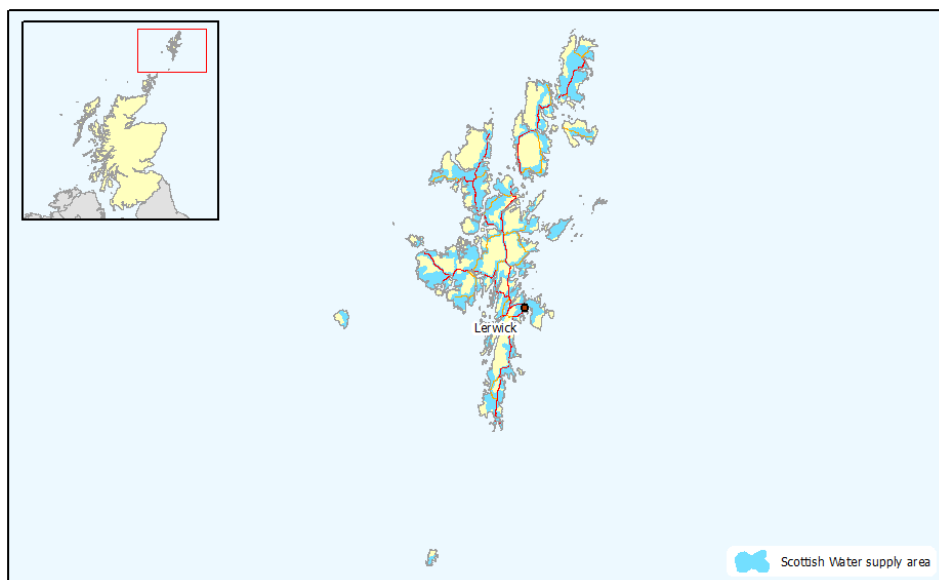
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	676	0	0.00	0	100.00
E. coli	676	0	0.00	0	100.00
Colour	265	0	0.00	0	100.00
Turbidity	265	0	0.00	0	100.00
Hydrogen ion (pH)	265	0	0.00	0	100.00
Aluminium	249	0	0.00	0	100.00
Iron	249	1	0.40	1	99.60
Manganese	249	0	0.00	0	100.00
Lead (10)	81	1	1.23	1	98.77
Total Trihalomethanes	85	0	0.00	0	100.00
Other Parameters	4,934	4	0.08	4	99.92
All Parameters	7,994	6	0.08	4	99.92

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	101	18	17.82	82.18	100	45	45.00	55.00
E. coli	101	10	9.90	90.10	100	28	28.00	72.00
Colour	98	4	4.08	95.92	11	0	0.00	100.00
Turbidity	99	2	2.02	97.98	92	4	4.35	95.65
Hydrogen ion (pH)	99	4	4.04	95.96	92	6	6.52	93.48
Aluminium	14	0	0.00	100.00	4	0	0.00	100.00
Iron	33	3	9.09	90.91	7	1	14.29	85.71
Manganese	16	1	6.25	93.75	6	0	0.00	100.00
Lead (10)	51	14	27.45	72.55	90	15	16.67	83.33
Total THMs	20	0	0.00	100.00	3	0	0.00	100.00
Other Parameters	1,334	22	1.65	98.35	690	23	3.33	96.67
All Parameters	1,966	78	3.97	96.03	1,195	122	10.21	89.79

Shetland Islands Council



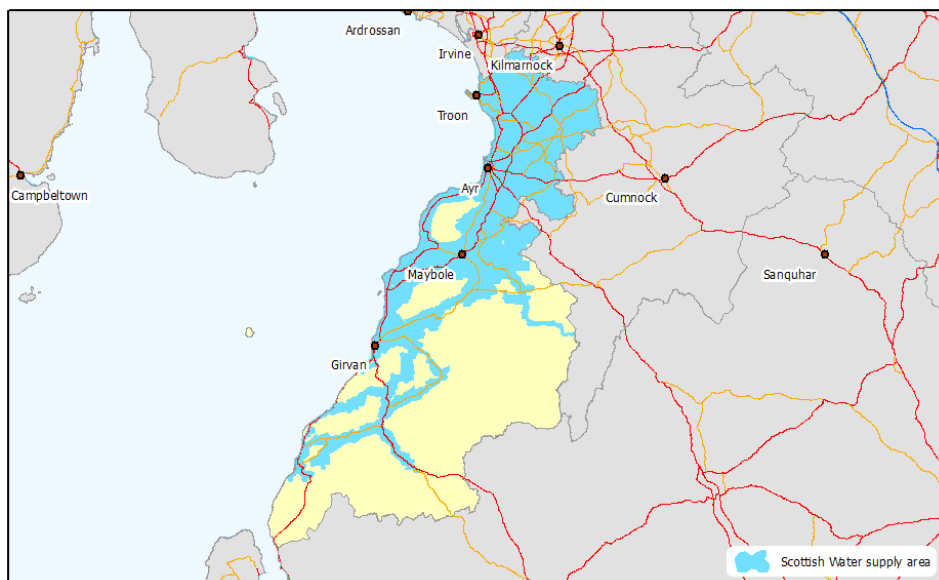
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	115	1	0.87	1	99.13
E. coli	115	0	0.00	0	100.00
Colour	57	0	0.00	0	100.00
Turbidity	57	0	0.00	0	100.00
Hydrogen ion (pH)	57	1	1.75	1	98.25
Aluminium	57	0	0.00	0	100.00
Iron	57	0	0.00	0	100.00
Manganese	57	0	0.00	0	100.00
Lead (10)	33	1	3.03	1	96.97
Total Trihalomethanes	33	0	0.00	0	100.00
Other Parameters	1,523	0	0.00	0	100.00
All Parameters	2,161	3	0.14	1	99.86

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	0	0	-	-	3	0	0.00	100.00
E. coli	0	0	-	-	3	0	0.00	100.00
Colour	0	0	-	-	0	0	-	-
Turbidity	0	0	-	-	3	0	0.00	100.00
Hydrogen ion (pH)	0	0	-	-	4	2	50.00	50.00
Aluminium	0	0	-	-	1	1	100.00	0.00
Iron	0	0	-	-	2	1	50.00	50.00
Manganese	0	0	-	-	2	1	50.00	50.00
Lead (10)	0	0	-	-	4	1	25.00	75.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	0	0	-	-	40	0	0.00	100.00
All Parameters	0	0	-	-	62	6	9.68	90.32

South Ayrshire Council



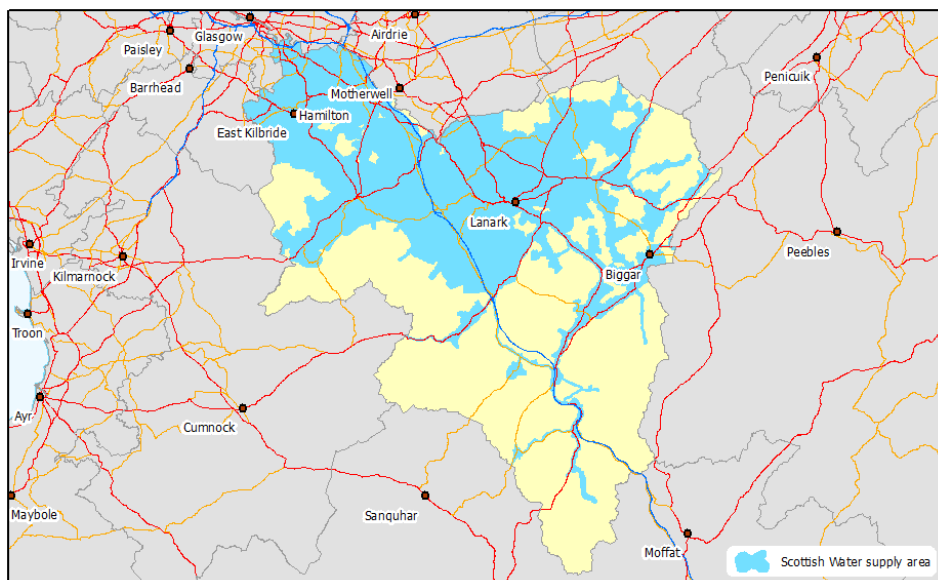
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	672	1	0.15	1	99.85
E. coli	672	1	0.15	1	99.85
Colour	228	0	0.00	0	100.00
Turbidity	228	0	0.00	0	100.00
Hydrogen ion (pH)	228	1	0.44	1	99.56
Aluminium	228	0	0.00	0	100.00
Iron	228	3	1.32	3	98.68
Manganese	228	0	0.00	0	100.00
Lead (10)	40	0	0.00	0	100.00
Total Trihalomethanes	42	0	0.00	0	100.00
Other Parameters	2,687	0	0.00	0	100.00
All Parameters	5,481	6	0.11	3	99.89

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	22	5	22.73	77.27	15	4	26.67	73.33
E. coli	22	4	18.18	81.82	15	3	20.00	80.00
Colour	13	1	7.69	92.31	5	0	0.00	100.00
Turbidity	21	0	0.00	100.00	16	0	0.00	100.00
Hydrogen ion (pH)	21	4	19.05	80.95	16	2	12.50	87.50
Aluminium	12	0	0.00	100.00	7	0	0.00	100.00
Iron	12	2	16.67	83.33	7	2	28.57	71.43
Manganese	12	1	8.33	91.67	7	1	14.29	85.71
Lead (10)	20	2	10.00	90.00	17	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	309	7	2.27	97.73	180	2	1.11	98.89
All Parameters	464	26	5.60	94.40	285	14	4.91	95.09

South Lanarkshire Council



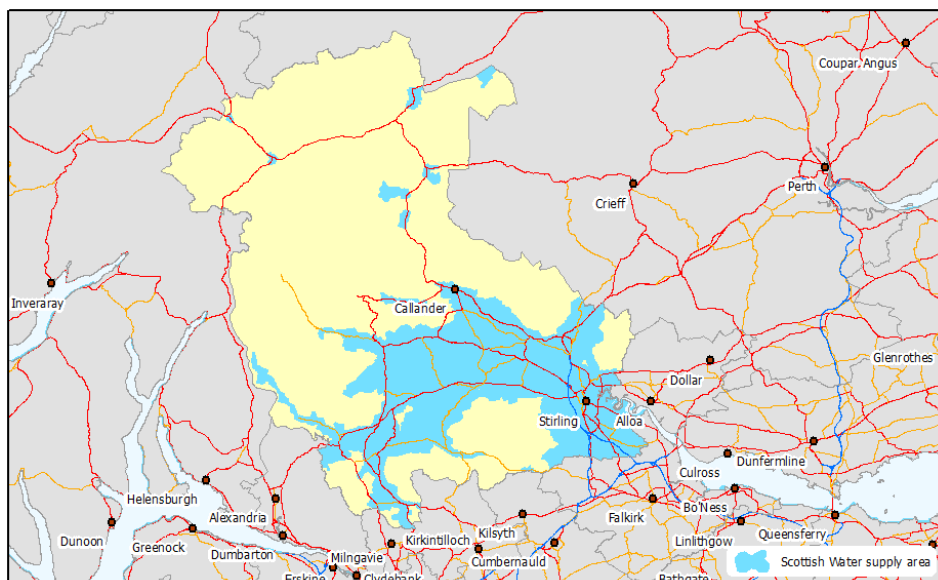
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,989	4	0.20	4	99.80
E. coli	1,989	0	0.00	0	100.00
Colour	659	0	0.00	0	100.00
Turbidity	659	0	0.00	0	100.00
Hydrogen ion (pH)	659	0	0.00	0	100.00
Aluminium	658	0	0.00	0	100.00
Iron	658	1	0.15	1	99.85
Manganese	658	2	0.30	2	99.70
Lead (10)	120	0	0.00	0	100.00
Total Trihalomethanes	126	0	0.00	0	100.00
Other Parameters	8,505	0	0.00	0	100.00
All Parameters	16,680	7	0.04	4	99.96

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	23	5	21.74	78.26	27	9	33.33	66.67
E. coli	23	3	13.04	86.96	27	5	18.52	81.48
Colour	8	0	0.00	100.00	4	0	0.00	100.00
Turbidity	23	0	0.00	100.00	24	1	4.17	95.83
Hydrogen ion (pH)	23	3	13.04	86.96	25	5	20.00	80.00
Aluminium	8	0	0.00	100.00	5	0	0.00	100.00
Iron	9	0	0.00	100.00	5	1	20.00	80.00
Manganese	9	1	11.11	88.89	5	0	0.00	100.00
Lead (10)	23	2	8.70	91.30	24	1	4.17	95.83
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	300	4	1.33	98.67	276	6	2.17	97.83
All Parameters	449	18	4.01	95.99	422	28	6.64	93.36

Stirling Council



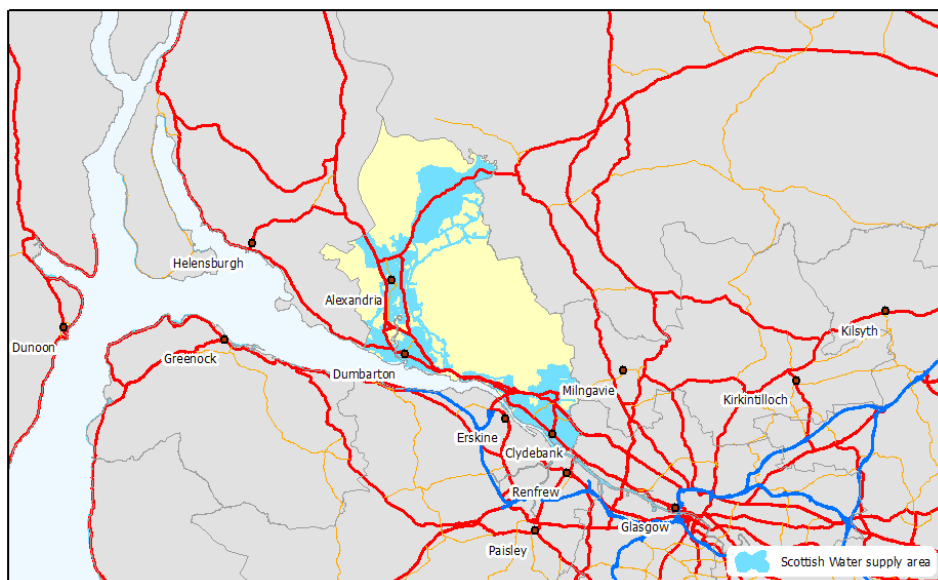
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	941	2	0.21	2	99.79
E. coli	941	0	0.00	0	100.00
Colour	335	0	0.00	0	100.00
Turbidity	335	0	0.00	0	100.00
Hydrogen ion (pH)	335	1	0.30	1	99.70
Aluminium	334	0	0.00	0	100.00
Iron	334	4	1.20	4	98.80
Manganese	334	1	0.30	1	99.70
Lead (10)	89	0	0.00	0	100.00
Total Trihalomethanes	94	1	1.06	1	98.94
Other Parameters	5,119	0	0.00	0	100.00
All Parameters	9,191	9	0.10	4	99.90

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	68	17	25.00	75.00	5	3	60.00	40.00
E. coli	68	11	16.18	83.82	5	2	40.00	60.00
Colour	68	12	17.65	82.35	5	2	40.00	60.00
Turbidity	68	1	1.47	98.53	5	0	0.00	100.00
Hydrogen ion (pH)	68	4	5.88	94.12	5	1	20.00	80.00
Aluminium	0	0	-	-	0	0	-	-
Iron	68	7	10.29	89.71	5	2	40.00	60.00
Manganese	0	0	-	-	0	0	-	-
Lead (10)	68	7	10.29	89.71	5	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	604	16	2.65	97.35	36	2	5.56	94.44
All Parameters	1,080	75	6.94	93.06	71	12	16.90	83.10

West Dunbartonshire Council



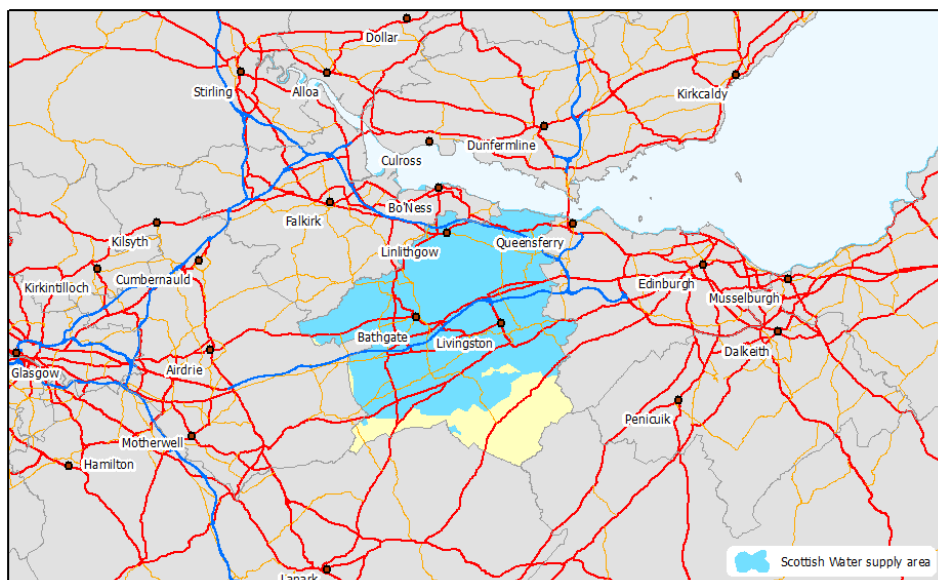
Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,056	1	0.09	1	99.91
E. coli	1,056	0	0.00	0	100.00
Colour	355	0	0.00	0	100.00
Turbidity	355	0	0.00	0	100.00
Hydrogen ion (pH)	355	1	0.28	1	99.72
Aluminium	356	0	0.00	0	100.00
Iron	356	4	1.12	4	98.88
Manganese	356	0	0.00	0	100.00
Lead (10)	72	0	0.00	0	100.00
Total Trihalomethanes	76	1	1.32	1	98.68
Other Parameters	4,818	0	0.00	0	100.00
All Parameters	9,211	7	0.08	4	99.92

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	5	1	20.00	80.00	1	0	0.00	100.00
E. coli	5	0	0.00	100.00	1	0	0.00	100.00
Colour	4	0	0.00	100.00	1	0	0.00	100.00
Turbidity	5	0	0.00	100.00	1	0	0.00	100.00
Hydrogen ion (pH)	5	0	0.00	100.00	1	0	0.00	100.00
Aluminium	3	0	0.00	100.00	1	0	0.00	100.00
Iron	4	0	0.00	100.00	1	0	0.00	100.00
Manganese	4	0	0.00	100.00	1	0	0.00	100.00
Lead (10)	4	0	0.00	100.00	1	1	100.00	0.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	86	0	0.00	100.00	20	1	5.00	95.00
All Parameters	125	1	0.80	99.20	29	2	6.90	93.10

West Lothian Council



Quality of Public Water Supplies

Parameter Name	Total No. Samples	No. Failed Samples	Failures (%)	No. Zones With Failures	Compliance (%)
Coliform Bacteria	1,493	0	0.00	0	100.00
E. coli	1,493	0	0.00	0	100.00
Colour	551	0	0.00	0	100.00
Turbidity	551	0	0.00	0	100.00
Hydrogen ion (pH)	551	1	0.18	1	99.82
Aluminium	549	0	0.00	0	100.00
Iron	549	7	1.28	7	98.72
Manganese	549	0	0.00	0	100.00
Lead (10)	88	0	0.00	0	100.00
Total Trihalomethanes	94	0	0.00	0	100.00
Other Parameters	7,067	0	0.00	0	100.00
All Parameters	13,535	8	0.06	7	99.94

Quality of Private Water Supplies

Parameter Name	No. of Type A Tests	No. of Type A Fails	% of Type A Fails	Compliance (%)	No. of Type B Tests	No. of Type B Fails	% of Type B Fails	Compliance (%)
Coliform Bacteria	10	3	30.00	70.00	1	0	0.00	100.00
E. coli	10	3	30.00	70.00	1	0	0.00	100.00
Colour	9	0	0.00	100.00	0	0	-	-
Turbidity	9	0	0.00	100.00	1	0	0.00	100.00
Hydrogen ion (pH)	10	0	0.00	100.00	1	0	0.00	100.00
Aluminium	10	0	0.00	100.00	0	0	-	-
Iron	10	0	0.00	100.00	0	0	-	-
Manganese	10	0	0.00	100.00	0	0	-	-
Lead (10)	10	1	10.00	90.00	1	0	0.00	100.00
Total THMs	0	0	-	-	0	0	-	-
Other Parameters	246	6	2.44	97.56	7	0	0.00	100.00
All Parameters	334	13	3.89	96.11	12	0	0.00	100.00

The DWQR may be contacted either by writing to:

Drinking Water Quality Regulator for Scotland
Area 1D South
Victoria Quay
Edinburgh
EH6 6QQ

Or via our website: www.dwqr.scot

Or telephoning: 0131 244 0190



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