

## Density of wind turbines in Scotland

	Number of onshore wind turbines (as of December 2019)	Area (sq km)	Turbines per sq km	Population (2018 mid-year estimates)	Turbines per capita	
S12000033	Aberdeen City	0	186	0.000	227,560	0.000
S12000034	Aberdeenshire	270	6313	0.043	261,470	0.001
S12000041	Angus	8	2182	0.004	116,040	0.000
S12000035	Argyll and Bute	280	6909	0.041	86,260	0.003
S12000036	City of Edinburgh	0	263	0.000	518,500	0.000
S12000005	Clackmannanshire	19	159	0.119	51,400	0.000
S12000006	Dumfries and Galloway	440	6427	0.068	148,790	0.003
S12000042	Dundee City	2	60	0.033	148,750	0.000
S12000008	East Ayrshire	177	1262	0.140	121,840	0.001
S12000045	East Dunbartonshire	0	175	0.000	108,330	0.000
S12000010	East Lothian	54	679	0.080	105,790	0.001
S12000011	East Renfrewshire	159	174	0.913	95,170	0.002
S12000014	Falkirk	17	297	0.057	160,340	0.000
S12000047	Fife	39	1325	0.029	371,910	0.000
S12000046	Glasgow City	1	175	0.006	626,410	0.000
S12000017	Highland	751	25657	0.029	235,540	0.003
S12000018	Inverclyde	0	161	0.000	78,150	0.000
S12000019	Midlothian	50	354	0.141	91,340	0.001
S12000020	Moray	207	2238	0.092	95,520	0.002
S12000013	Na h-Eileanan Siar	21	3059	0.007	26,830	0.001
S12000021	North Ayrshire	47	885	0.053	135,280	0.000
S12000044	North Lanarkshire	9	470	0.019	340,180	0.000
S12000023	Orkney Islands	30	989	0.030	22,190	0.001
S12000048	Perth and Kinross	125	5286	0.024	151,290	0.001
S12000038	Renfrewshire	0	262	0.000	177,790	0.000
S12000026	Scottish Borders	343	4732	0.072	115,270	0.003
S12000027	Shetland Islands	11	1468	0.007	22,990	0.000
S12000028	South Ayrshire	181	1222	0.148	112,550	0.002
S12000029	South Lanarkshire	478	1772	0.270	319,020	0.001
S12000030	Stirling	71	2187	0.032	94,330	0.001
S12000039	West Dunbartonshire	0	159	0.000	89,130	0.000
S12000040	West Lothian	53	428	0.124	182,140	0.000

Sources:

<https://www.gov.uk/government/publications/renewable-energy-planning-database-monthly-extract>

<https://ons.maps.arcgis.com/home/item.html?id=a79de233ad254a6d9f76298e666abb2b>

<https://www.nrscotland.gov.uk/statistics-and-data/statistics/statistics-by-theme/population/population-estimates/mid-year-population-estimates/population-estimates-time-series-data>