

Breeding success of raptors in Scotland in 2015

N.B. Data in the following tables present the data submitted to the SRMS in 2015. It is important to recognise that, for the majority of species, not all breeding pairs were monitored. Thus, the numbers in these tables do not represent entire populations or provide a complete picture of breeding productivity, at either regional or national scales. To explore trends through time we would recommend that you consult the national, regional or local trends available on the SRMS website.

In order to aid understanding of the data in the following tables descriptions of some of the main headings reported against are provided below:

Home ranges checked = this is the total number of home ranges that received a visit to check for occupancy. This figure excludes records where no young were produced but no indication was given as to whether the home range was occupied or not. The number of home ranges checked is therefore likely to be a minimum figure.

Home ranges occupied by pairs = this is the total number of home ranges that were found to be occupied by a pair.

Home ranges occupied by single birds = this is the total number of home ranges that were found to be occupied by a single bird.

Further home ranges in use = this is typically the total number of additional home ranges to those occupied by pairs. This figure always includes single birds and for some species also fresh signs.

Pairs monitored = this is the total number of home ranges occupied by pairs monitored. This figure includes all nests that were reported to have reached the large chick stage.

Pairs failing early or non-breeding = this is the total number of territories occupied by pairs which produced no fledglings and where no eggs are known to have been laid. This figure excludes records where it was not reported whether eggs were laid (i.e. eggs laid was reported as outcome unknown). The number of pairs failing early or non-breeding is therefore likely to be a minimum.

Pairs known to lay eggs = this is the total number of monitored pairs laying eggs.

Pairs known to hatch eggs = this is the total number of monitored pairs hatching eggs. This figure is only from monitored home ranges and therefore excludes data for sites that were not reported to have reached the large chick stage.

Pairs known to fledge young = this is the total number of pairs producing at least one fledgling. This figure includes pairs with young last seen at large chick stage.

Minimum number of young fledged = this is the total number of young fledged regionally or nationally. This figure includes pairs with young last seen at large chick stage.

Raptor, owl and Raven nest site and home range data submitted under the Scottish Raptor Monitoring Scheme in 2015.

Species	Argyll	Central Scotland	Dumfries & Galloway	Highland	Lewis & Harris	Lothian & Borders	North-east Scotland	Orkney	Shetland	South Strathclyde	Tayside	Uist	TOTAL
Honey-buzzard			4								2		6
Red Kite		53	105	100			36				96		390
White-tailed Eagle	31			45	19			1			3	11	110
Marsh Harrier				1							7		8
Hen Harrier	75	13	18	46		14	10	236		40	76	33	561
Goshawk			40	6		51	104			12	21		234
Sparrowhawk	7	40	5	5		41	2	26		10	15	4	155
Buzzard	167	72	63	140	4	81	3	11		12	182	22	757
Golden Eagle	106	12	6	326	73	3	37			7	49	28	647
Osprey	29	42	15	103		15	41			2	75		322
Barn Owl	82	160	285	27		49	24			59	19		705
Little Owl						2							2
Tawny Owl	61	111	56	45		26				1	18		318
Long-eared Owl	6	1		11		15	8	3			16	7	67
Short-eared Owl	7	13	10	9		21	6	98		6	48	4	222
Kestrel	23	47	30	26		32		46		39	99	13	355
Merlin	2	3	10	69	4	40	113	72	76	19	61	7	476
Hobby				2							6		8
Falcon	35	43	111	18		140	85	28	14	77	118	4	673
Raven	73	76	84	39	3	51	26		37	59	105	39	592
TOTAL:	704	686	842	1018	103	581	495	521	127	343	1016	172	6608

Raptor, owl and Raven breeding attempts monitored under the Scottish Raptor Monitoring Scheme in 2015.

Species	Argyll	Central Scotland	Dumfries & Galloway	Highland	Lewis & Harris	Lothian & Borders	North-east Scotland	Orkney	Shetland	South Strathclyde	Tayside	Uist	TOTAL
Honey-buzzard			1										1
Red Kite		28	93	54			21				49		245
White-tailed Eagle	26			42	18			1			3	6	96
Marsh Harrier											6		6
Hen Harrier	51	4	12	23		8	10	105		19	25	19	276
Goshawk			31	5		23	72			9	6		146
Sparrowhawk	5	17	1	4		14	1	11		5	7	4	69
Buzzard	54	50	37	103	3	61	3	9		9	96	15	440
Golden Eagle	81	10	2	249	68	1	12			7	28	24	482
Osprey	16	26	10	80		12	26			1	41		212
Barn Owl	43	53	145	22		23	12			25	12		335
Little Owl						1							1
Tawny Owl	26	52	24	25		21					17		165
Long-eared Owl	3			7		12	5	2			11	4	44
Short-eared Owl	2	1	7	5		6		34		3	18	2	78
Kestrel	8	23	8	21		23		18		13	27	4	145
Merlin	1		6	31	2	9	48	13	24	8	28	1	171
Hobby													
Peregrine	12	19	46	14		49	23	14	2	43	39	3	264
Raven	35	50	39	27	3	31	20		29	40	69	23	366
TOTAL:	363	333	462	712	94	294	253	207	55	182	482	105	3542

Breeding success of Honey-buzzard in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Additional home ranges with single birds	Pair occupied home ranges monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged
Dumfries & Galloway	4	1	1	1	1	0	0	0	0
Tayside	2	0	1	0	0	0	0	0	0
- Angus	2	0	1	0	0	0	0	0	0
TOTAL:	6	1	2	1	1	0	0	0	0

Breeding success of Red Kite in Scotland in 2015

Reintroduced populations	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
North Scotland	100	67	54	0	54	43	42	95	2.3	1.8	1.8
- Inverness-shire	11	8	4	0	4	1	1	3	3.0	0.8	0.8
- Ross-shire	86	57	48	0	48	40	37	87	2.4	1.8	1.8
- Sutherland	3	2	2	0	2	2	2	5	2.5	2.5	2.5
Aberdeenshire	41	26	26	1	25	25	25	62	2.5	2.5	2.4
- Aberdeenshire	36	21	21	1	20	20	20	54	2.7	2.7	2.6
- Angus	5	5	5	0	5	5	5	8	1.6	1.6	1.6
Central Scotland	144	87	72	2	70	56	46	78	1.7	1.1	1.1
- Perth & Kinross	91	55	44	0	44	36	29	50	1.7	1.1	1.1
- Stirling	53	32	28	2	26	20	17	28	1.6	1.1	1.0
Dumfries & Galloway	105	93	93	0	91	82	77	112	1.5	1.2	1.2
TOTAL:	390	273	245	3	240	206	190	347	1.8	1.4	1.4

Breeding success of White-tailed Eagle in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	31	30	26	22	19	17	21	1.2	1.0	0.8
- Argyll Islands	26	25	24	20	19	17	21	1.2	1.1	0.9
- Argyll Mainland	5	5	2	2	0	0	0	–	–	0.0
Highland	45	45	42	31	19	18	24	1.3	0.8	0.6
- Inverness-shire	1	1	1	1	1	1	2	2.0	2.0	2.0
- Isle of Skye	22	22	20	13	7	7	10	1.4	0.8	0.5
- Lochaber	8	8	8	8	5	5	5	1.0	0.6	0.6
- Ross-shire	7	7	7	4	2	2	3	1.5	0.8	0.4
- Small Isles	4	4	4	3	2	1	2	2.0	0.7	0.5
- Sutherland	3	3	2	2	2	2	2	1.0	1.0	1.0
Lewis & Harris	19	19	18	15	8	8	13	1.6	0.9	0.7
- Harris	4	4	3	2	2	2	3	1.5	1.5	1.0
- Lewis	15	15	15	13	6	6	10	1.7	0.8	0.7
Orkney	1	1	1	1	0	0	0	–	–	0.0
Tayside	3	3	3	2	2	2	3	1.5	1.5	1.0
- Angus	1	1	1	1	1	1	2	2.0	2.0	2.0
- Fife	1	1	1	1	1	1	1	1.0	1.0	1.0
- Perth & Kinross	1	1	1	0	0	0	0	–	–	0.0
Uist	11	10	6	4	4	4	5	1.3	1.3	0.8
- Barra	2	1	0	0	0	0	0	–	–	–
- Benbecula	1	1	1	1	1	1	1	1.0	1.0	1.0
- North Uist	4	4	4	3	3	3	4	1.3	1.3	1.0
- South Uist	4	4	1	0	0	0	0	–	–	–
TOTAL:	110	108	96	75	52	49	66	1.3	0.9	0.7

Breeding success of Marsh Harrier in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Additional home ranges with single birds	Pair occupied home ranges monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged
Highland	1	1	0	0	0	0	0	0	0
- Badenoch & Strathspey	1	1	0	0	0	0	0	0	0
Tayside	7	7	0	6	0	6	6	6	18
- Angus	2	2	0	2	0	2	2	2	4
- Perth & Kinross	5	5	0	4	0	4	4	4	14
TOTAL:	8	8	0	6	0	6	6	6	18

Breeding success of Hen Harrier in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges occupied by single birds	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	75	58	4	51	2	47	38	37	99	2.7	2.1	1.9
- Argyll Islands	48	42	1	39	0	39	32	32	84	2.6	2.2	2.2
- Argyll Mainland	26	15	3	11	2	8	6	5	15	3.0	1.9	1.4
- Bute	1	1	0	1	0	0	0	0	0	–	–	–
Central	13	4	1	4	2	2	1	1	2	2.0	1.0	0.5
- Arrochar & Helensburgh	11	4	0	4	2	2	1	1	2	2.0	1.0	0.5
- Stirling	2	0	1	0	0	0	0	0	0	–	–	–
Dumfries & Galloway	18	12	3	12	0	10	10	7	24	3.4	2.4	2.0
Highland	46	27	2	23	2	21	15	12	33	2.8	1.6	1.4
- Badenoch & Strathspey	8	6	0	6	0	6	4	4	11	2.8	1.8	1.8
- Inverness-shire	5	1	1	1	0	1	1	1	3	3.0	3.0	3.0
- Isle of Skye	5	5	0	4	1	3	2	0	0	–	0.0	0.0
- Nairn	1	0	0	0	0	0	0	0	0	–	–	–
- Ross-shire	3	3	0	3	0	3	3	3	8	2.7	2.7	2.7
- Small Isles	4	4	0	3	0	3	3	3	7	2.3	2.3	2.3
- Sutherland	6	4	1	2	0	2	0	0	0	–	0.0	0.0
- West Moray	14	4	0	4	1	3	2	1	4	4.0	1.3	1.0
Lothian & Borders	14	9	2	8	1	6	5	4	9	2.3	1.5	1.1
- Scottish Borders	14	9	2	8	1	6	5	4	9	2.3	1.5	1.1
Northeast Scotland	10	10	0	10	1	7	6	3	10	3.3	1.4	1.0
- Aberdeenshire	3	3	0	3	1	1	1	1	4	4.0	4.0	1.3
- East Moray	7	7	0	7	0	6	5	2	6	3.0	1.0	0.9
Orkney	236	105	20	105	63	42	24	22	47	2.1	1.1	0.4
South Strathclyde	40	21	4	19	7	10	8	6	17	2.8	1.7	0.9
- Ayrshire	20	3	4	3	0	3	3	3	9	3.0	3.0	3.0

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges occupied by single birds	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- South Lanarkshire	20	18	0	16	7	7	5	3	8	2.7	1.1	0.5
Tayside	76	30	17	25	4	17	13	9	27	3.0	1.6	1.1
- Angus	16	1	8	1	0	1	1	1	2	2.0	2.0	2.0
- Perth & Kinross	60	29	9	24	4	16	12	8	25	3.1	1.6	1.0
Uist	33	27	5	19	0	19	19	19	41	2.2	2.2	2.2
- Benbecula	2	2	0	1	0	1	1	1	1	1.0	1.0	1.0
- North Uist	16	13	3	10	0	10	10	10	20	2.0	2.0	2.0
- South Uist	15	12	2	8	0	8	8	8	20	2.5	2.5	2.5
TOTAL:	561	303	58	276	82	181	139	120	309	2.6	1.7	1.1

Breeding success of Goshawk in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Dumfries & Galloway	40	32	0	31	0	31	25	23	56	2.4	1.8	1.8
Highland	6	6	0	5	0	5	4	4	8	2.0	1.6	1.6
- Badenoch & Strathspey	3	3	0	3	0	3	3	3	5	1.7	1.7	1.7
- Inverness-shire	2	2	0	1	0	1	0	0	0	–	0.0	0.0
- Nairn	1	1	0	1	0	1	1	1	3	3.0	3.0	3.0
Lothian & Borders	51	33	7	23	1	22	22	22	55	2.5	2.5	2.4
- Lothian	2	1	1	1	0	1	1	1	3	3.0	3.0	3.0
- Scottish Borders	49	32	6	22	1	21	21	21	52	2.5	2.5	2.4
North-east	104	73	4	72	12	69	57	50	126	2.5	1.8	1.8
South Strathclyde	12	11	1	9	2	6	3	3	6	2.0	1.0	0.7
- Ayrshire	8	7	1	5	2	3	0	0	0	–	0.0	0.0
- South Lanarkshire	4	4	0	4	0	3	3	3	6	2.0	2.0	1.5
Tayside	21	6	4	6	0	6	6	6	13	2.2	2.2	2.2
- Angus	20	5	4	5	0	5	5	5	11	2.2	2.2	2.2
- Perth & Kinross	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
TOTAL:	234	161	16	146	15	139	117	108	264	2.4	1.9	1.8

Breeding success of Sparrowhawk in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	7	5	5	0	5	4	4	5	1.3	1.0	1.0
- Argyll Islands	5	3	3	0	3	3	3	3	1.0	1.0	1.0
- Argyll Mainland	2	2	2	0	2	1	1	2	2.0	1.0	1.0
Central	40	19	17	0	17	16	15	52	3.5	3.1	3.1
- Arrochar & Helensburgh	1	1	0	0	0	0	0	0	–	–	–
- Dunbartonshire	1	0	0	0	0	0	0	0	–	–	–
- North Lanarkshire	10	4	4	0	4	4	3	9	3.0	2.3	2.3
- Stirling	28	14	13	0	13	12	12	43	3.6	3.3	3.3
Dumfries & Galloway	5	2	1	0	1	0	0	0	–	0.0	0.0
Highland	5	5	4	0	4	3	3	7	2.3	1.8	1.8
- Ross-shire	2	2	2	0	2	2	2	5	2.5	2.5	2.5
- Small Isles	3	3	2	0	2	1	1	2	2.0	1.0	1.0
Lothian & Borders	41	21	14	0	14	11	11	33	3.0	2.4	2.4
- Lothian	40	20	14	0	14	11	11	33	3.0	2.4	2.4
- Scottish Borders	1	1	0	0	0	0	0	0	–	–	–
North-east	2	1	1	0	1	1	1	3	3.0	3.0	3.0
- Aberdeenshire	2	1	1	0	1	1	1	3	3.0	3.0	3.0
Orkney	26	11	11	6	5	5	5	11	2.2	2.2	1.0
South Strathclyde	10	7	5	0	4	4	4	6	1.5	1.5	1.2
- Arran & Cumbrae	10	7	5	0	4	4	4	6	1.5	1.5	1.2
Tayside	15	10	7	0	7	7	6	10	1.7	1.4	1.4
- Angus	15	10	7	0	7	7	6	10	1.7	1.4	1.4
Uist	4	4	4	0	4	4	3	7	2.3	1.8	1.8
- North Uist	3	3	3	0	3	3	3	7	2.3	2.3	2.3
- South Uist	1	1	1	0	1	1	0	0	–	0.0	0.0
TOTAL:	155	85	69	6	62	55	52	134	2.6	2.2	1.9

Breeding success of Buzzard in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges occupied by single birds	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	167	89	10	54	1	49	45	44	61	1.4	1.2	1.1
- Argyll Islands	86	40	5	22	1	17	17	17	26	1.5	1.5	1.2
- Argyll Mainland	32	28	1	15	0	15	11	10	13	1.3	0.9	0.9
- Bute	49	21	4	17	0	17	17	17	22	1.3	1.3	1.3
Central	72	55	2	50	1	44	40	35	52	1.5	1.2	1.0
- Dunbartonshire	1	1	0	1	0	1	1	1	1	1.0	1.0	1.0
- Falkirk	5	5	0	5	0	5	5	5	10	2.0	2.0	2.0
- Glasgow	4	3	0	3	0	3	3	2	2	1.0	0.7	0.7
- North Lanarkshire	39	29	2	25	1	19	19	17	24	1.4	1.3	1.0
- Stirling	23	17	0	16	0	16	12	10	15	1.5	0.9	0.9
Dumfries & Galloway	63	48	0	37	0	34	32	32	53	1.7	1.6	1.4
Highland	140	114	0	103	4	99	86	84	147	1.8	1.5	1.4
- Badenoch & Strathspey	18	18	0	18	0	18	16	16	35	2.2	1.9	1.9
- Caithness	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
- Inverness-shire	6	6	0	5	1	4	3	3	5	1.7	1.3	1.0
- Isle of Skye	1	1	0	1	0	1	1	1	3	3.0	3.0	3.0
- Ross-shire	83	57	0	48	1	47	38	38	61	1.6	1.3	1.3
- Small Isles	5	5	0	5	1	4	4	4	6	1.5	1.5	1.2
- Sutherland	26	26	0	25	1	24	23	21	35	1.7	1.5	1.4
Lewis & Harris	4	4	0	3	0	3	3	3	5	1.7	1.7	1.7
- Harris	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
- Lewis	3	3	0	2	0	2	2	2	3	1.5	1.5	1.5
Lothian & Borders	81	77	3	61	1	60	58	58	104	1.8	1.7	1.7
- Lothian	34	31	3	30	0	30	29	29	56	1.9	1.9	1.9
- Scottish Borders	47	46	0	31	1	30	29	29	48	1.7	1.6	1.5
North-east	3	3	0	3	0	2	2	2	4	2.0	2.0	1.3
- Aberdeenshire	3	3	0	3	0	2	2	2	4	2.0	2.0	1.3
Orkney	11	9	0	9	2	7	6	6	11	1.8	1.6	1.2
South Strathclyde	12	11	0	9	0	9	9	9	11	1.2	1.2	1.2

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges occupied by single birds	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- Arran & Cumbrae	3	3	0	3	0	3	3	3	3	0	0	0
- Ayrshire	2	2	0	2	0	2	2	2	3	1.5	1.5	1.5
- South Lanarkshire	7	6	0	4	0	4	4	4	5	1.3	1.3	1.3
Tayside	182	136	1	96	0	92	91	91	130	1.4	1.4	1.4
- Angus	46	45	0	44	0	42	42	42	62	1.5	1.5	1.4
- Fife	16	13	1	8	0	8	8	8	9	1.1	1.1	1.1
- Perth & Kinross	120	78	0	44	0	42	41	41	59	1.4	1.4	1.3
Uist	22	19	0	15	0	15	11	11	14	1.3	0.9	0.9
- Benbecula	2	2	0	2	0	2	2	2	4	2.0	2.0	2.0
- North Uist	11	9	0	5	0	5	4	4	4	1.0	0.8	0.8
- South Uist	9	8	0	8	0	8	5	5	6	1.2	0.8	0.8
TOTAL:	757	565	16	440	9	414	383	375	592	1.6	1.4	1.3

Breeding success of Golden Eagle in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Of which immature pairs ¹	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Failed early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	106	87	3	8	81	21	54	29	19	19	1.0	0.4	0.2
- Argyll Islands	56	50	2	3	44	14	27	13	6	6	1.0	0.2	0.1
- Argyll Mainland	50	37	1	5	37	7	27	16	13	13	1.0	0.5	0.4
Central	12	10	0	1	10	4	6	5	4	5	1.3	0.8	0.5
- Arrochar & Helensburgh	1	1	0	0	1	1	0	0	0	0	–	–	0.0
- Stirling	11	9	0	1	9	3	6	5	4	5	1.3	0.8	0.6
Dumfries & Galloway	6	2	0	2	2	1	1	1	1	1	1.0	1.0	0.5
Highland	326	260	17	32	249	81	137	81	69	86	1.2	0.6	0.3
- Badenoch & Strathspey	19	14	2	3	13	4	9	8	7	12	1.7	1.3	0.9
- Caithness	4	4	1	0	4	1	2	0	0	0	–	0.0	0.0
- Inverness-shire	30	19	3	3	18	5	7	6	6	9	1.5	1.3	0.5
- Isle of Skye	37	30	0	1	30	4	25	12	9	12	1.3	0.5	0.4
- Lochaber	81	71	3	3	69	29	35	18	11	11	1.0	0.3	0.2
- Nairn	1	0	0	1	0	0	0	0	0	0	–	–	–
- Ross-shire	95	73	6	16	69	20	36	18	17	20	1.2	0.6	0.3
- Small Isles	8	7	0	0	7	2	5	4	4	5	1.3	1.0	0.7
- Sutherland	51	42	2	5	39	16	18	15	15	17	1.1	0.9	0.4
Lewis & Harris	73	69	3	1	68	13	48	21	16	18	1.1	0.4	0.3
- Harris	22	21	0	0	21	1	18	6	4	4	1.0	0.2	0.2
- Lewis	51	48	3	1	47	12	30	15	12	14	1.2	0.5	0.3
Lothian & Borders	3	1	0	0	1	0	1	0	0	0	–	0.0	0.0
- Scottish Borders	3	1	0	0	1	0	1	0	0	0	–	0.0	0.0
North-east	37	12	2	4	12	5	7	5	5	6	1.2	0.9	0.5

Region	Home ranges checked	Home ranges occupied by pairs	Of which immature pairs ¹	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Failed early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- Aberdeenshire	29	10	1	3	10	4	6	4	4	5	1.3	0.8	0.5
- East Moray	8	2	1	1	2	1	1	1	1	1	1.0	1.0	0.5
South Strathclyde	7	7	0	0	7	5	2	2	2	2	1.0	1.0	0.3
- Arran & Cumbræ	6	6	0	0	6	5	1	1	1	1	1.0	1.0	0.2
- Ayrshire	1	1	0	0	1	0	1	1	1	1	1.0	1.0	1.0
Tayside	49	29	3	12	28	8	20	13	12	15	1.3	0.8	0.5
- Angus	17	7	2	5	7	2	5	3	3	4	1.3	0.8	0.6
- Perth & Kinross	32	22	1	7	21	6	15	10	9	11	1.2	0.7	0.5
Uist	28	26	0	2	24	5	15	9	7	8	1.1	0.5	0.3
- Barra	5	4	0	1	4	1	2	1	1	1	1.0	0.5	0.3
- Benbecula	2	2	0	0	2	0	2	2	2	3	1.5	1.5	1.5
- North Uist	11	10	0	1	10	3	7	5	4	4	1.0	0.6	0.4
- South Uist	10	10	0	0	8	1	4	1	0	0	–	0.0	0.0
TOTAL:	647	503	28	62	482	143	291	166	135	160	1.2	0.5	0.3

¹These immature pairs are included in the column 'Home ranges occupied by pairs'. Pairs consisting of either one or two birds with immature plumage are treated as immature pairs.

Breeding success of Osprey in Scotland in 2015

Region	Breeding sites checked	Breeding sites occupied by pairs	Breeding sites occupied by single birds	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	29	17	3	16	0	14	10	10	17	1.7	1.2	1.1
- Argyll Mainland	28	16	3	15	0	13	9	9	16	1.8	1.2	1.1
- Bute	1	1	0	1	0	1	1	1	1	1.0	1.0	1.0
Central	42	26	7	26	1	24	21	21	44	2.1	1.8	1.7
- Arrochar & Helensburgh	2	1	0	1	0	1	1	1	2	2.0	2.0	2.0
- Dunbartonshire	3	2	0	2	0	2	2	2	6	3.0	3.0	3.0
- North Lanarkshire	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
- Stirling	36	22	7	22	1	20	17	17	34	2.0	1.7	1.5
Dumfries & Galloway	15	10	1	10	1	8	7	7	16	2.3	2.0	1.6
Highland	103	80	3	80	2	74	61	60	119	2.0	1.6	1.5
- Baddenoch & Strathspey	14	11	1	11	1	10	6	6	10	1.7	1.0	0.9
- Caithness	3	3	0	3	0	3	2	2	4	2.0	1.3	1.3
- Inverness-shire	16	13	1	13	0	13	9	9	19	2.1	1.5	1.5
- Nairn	2	2	0	2	0	2	2	2	5	2.5	2.5	2.5
- Ross-shire	37	26	1	26	1	23	22	21	41	2.0	1.8	1.6
- Sutherland	21	19	0	19	0	17	15	15	28	1.9	1.6	1.5
- West Moray	10	6	0	6	0	6	5	5	12	2.4	2.0	2.0
Lothian & Borders	15	12	1	12	1	10	8	8	8	1.0	0.8	0.7
- Lothian	1	1	0	1	0	1	1	1	1	1.0	1.0	1.0
- Scottish Borders	14	11	1	11	1	9	7	7	7	1.0	0.8	0.6
North-east	41	27	0	26	2	22	17	16	32	2.0	1.5	1.2
- Aberdeenshire	35	21	0	20	2	16	12	12	23	1.9	1.4	1.2
- East Moray	6	6	0	6	0	6	5	4	9	2.3	1.5	1.5
South Strathclyde	2	1	1	1	0	1	1	1	2	2.0	2.0	2.0

Region	Breeding sites checked	Breeding sites occupied by pairs	Breeding sites occupied by single birds	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- Ayrshire	2	1	1	1	0	1	1	1	2	2.0	2.0	2.0
Tayside	75	43	5	41	2	38	32	31	56	1.8	1.5	1.4
- Angus	12	8	2	7	0	7	7	7	9	1.3	1.3	1.3
- Perth & Kinross	63	35	3	34	2	31	25	24	47	2.0	1.5	1.4
TOTAL:	322	216	21	212	9	191	157	154	294	1.9	1.5	1.4

Breeding success of Barn Owl in Scotland in 2015

Region	Nest sites checked	Nest sites occupied by pairs	Nest sites occupied by single birds	Pairs monitored	Failed early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	82	47	1	42	5	37	25	17	36	2.1	1.0	0.9
- Argyll Islands	6	6	6	6	6	6	6	6	6	1.0	1.0	1.0
- Argyll Mainland	72	45	1	40	4	36	24	16	34	2.1	0.9	0.9
- Bute	4	2	0	2	1	1	1	1	2	2.0	2.0	1.0
Central	160	57	6	53	2	51	45	42	82	2.0	1.6	1.5
- Arrochar & Helensburgh	6	3	0	3	0	3	2	1	2	2.0	0.7	0.7
- Clackmannanshire	12	10	0	10	0	10	10	10	22	2.2	2.2	2.2
- Dunbartonshire	9	6	0	6	0	6	5	5	10	2.0	1.7	1.7
- Falkirk	8	7	0	4	0	4	3	2	2	1.0	0.5	0.5
- North Lanarkshire	10	3	4	3	0	3	3	3	7	2.3	2.3	2.3
- Stirling	115	28	2	27	2	25	22	21	39	1.9	1.6	1.4
Dumfries & Galloway	285	152	20	145	9	136	114	107	243	2.3	1.8	1.7
Highland	27	24	2	22	1	21	20	15	32	2.1	1.5	1.5
- Badenoch & Strathspey	1	1	0	1	0	1	1	1	1	1.0	1.0	1.0
- Inverness-shire	3	2	0	1	0	1	0	0	0	-	-	-
- Isle of Skye	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
- Lochaber	1	1	0	1	0	1	1	1	1	1.0	1.0	1.0
- Ross-shire	9	9	0	8	1	7	7	5	11	2.2	1.6	1.4
- Small Isles	1	0	1	0	0	0	0	0	0	-	-	-
- Sutherland	10	9	1	9	0	9	9	6	15	2.5	1.7	1.7
- West Moray	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
Lothian & Borders	49	24	7	23	1	22	21	21	47	2.2	2.1	2.0
- Lothian	6	3	1	3	0	3	3	3	7	2.3	2.3	2.3
- Scottish Borders	43	21	6	20	1	19	18	18	40	2.2	2.1	2.0

Region	Nest sites checked	Nest sites occupied by pairs	Nest sites occupied by single birds	Pairs monitored	Failed early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
North-east	24	13	5	12	0	12	12	12	28	2.3	2.3	2.3
- Aberdeenshire	3	1	2	0	0	0	0	0	0	–	–	–
- East Moray	1	0	1	0	0	0	0	0	0	–	–	–
- Unknown	20	12	2	12	0	12	12	12	28	2.3	2.3	2.3
South Strathclyde	59	39	7	25	0	25	23	22	52	2.4	2.1	2.1
- Ayrshire	56	38	7	24	0	24	22	21	48	2.3	2.0	2.0
- South Lanarkshire	3	1	0	1	0	1	1	1	4	4.0	4.0	4.0
Tayside	19	14	5	12	0	12	12	11	28	2.5	2.3	2.3
- Angus	2	2	0	1	0	1	1	0	0	–	–	–
- Perth & Kinross	17	12	5	11	0	11	11	11	28	2.5	2.5	2.5
TOTAL:	705	370	53	334	18	316	272	247	548	2.2	1.7	1.6

Breeding success of Little Owl in Scotland in 2015

Region	Sites checked	Pairs found	Additional single birds recorded	Nests monitored	Pairs fledging young	Minimum number of young fledged
Lothian & Borders	2	2	0	1	1	1
- Lothian	2	2	0	1	1	1
TOTAL:	2	2	0	1	1	1

Breeding success of Tawny Owl in Scotland in 2015

Region	Nest sites checked	Nest sites occupied by pairs	Pairs monitored	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	61	28	26	26	23	19	26	1.4	1.0	1.0
- Argyll Islands	1	0	0	0	0	0	0	–	–	–
- Argyll Mainland	59	28	26	26	23	19	26	1.4	1.0	1.0
- Bute	1	0	0	0	0	0	0	–	–	–
Central	111	57	52	51	42	39	69	1.8	1.4	1.3
- North Lanarkshire	8	7	5	5	4	4	6	1.5	1.2	1.2
- Stirling	103	50	47	46	38	35	63	1.8	1.4	1.3
Dumfries & Galloway	56	27	24	24	23	22	38	1.7	1.6	1.6
Highland	45	26	25	25	23	23	42	1.8	1.7	1.7
- Badenoch & Strathspey	1	1	1	1	1	1	1	1.0	1.0	1.0
- Lochaber	3	3	2	2	2	2	5	2.5	2.5	2.5
- Ross-shire	39	20	20	20	18	18	34	1.9	1.7	1.7
- Sutherland	2	2	2	2	2	2	2	1.0	1.0	1.0
Lothian & Borders	26	22	21	21	18	16	26	1.6	1.2	1.2
- Lothian	5	4	4	4	3	1	2	2.0	0.5	0.5
- Scottish Borders	21	18	17	17	15	15	24	1.6	1.4	1.4
South Strathclyde	1	0	0	0	0	0	0	–	–	–
- Ayrshire	1	0	0	0	0	0	0	–	–	–
Tayside	18	18	17	17	12	12	26	2.2	1.5	1.5
- Perth & Kinross	18	18	17	17	12	12	26	2.2	1.5	1.5
TOTAL:	318	178	165	164	141	131	227	1.7	1.4	1.4

Breeding success of Long-Eared Owl in Scotland in 2015

Region	Known territories checked for occupation	Pairs found	Pairs monitored	Pairs known to lay eggs	Pairs known to fledge young	Minimum number of fledged young	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	6	3	3	3	3	5	1.7	1.7	1.7
- Argyll Islands	6	3	3	3	3	5	1.7	1.7	1.7
Central Scotland	1	0	0	0	0	0	–	–	–
- Stirling	1	0	0	0	0	0	–	–	–
Highland	11	9	7	7	7	13	1.9	1.9	1.9
- Badenoch & Strathspey	4	2	0	0	0	0	–	–	–
- Inverness-shire	1	1	1	1	1	2	2.0	2.0	2.0
- Small Isles	1	1	1	1	1	3	3.0	3.0	3.0
Lothian & Borders	15	12	12	12	10	16	1.6	1.3	1.3
- Lothian	6	3	3	3	3	5	1.7	1.7	1.7
- Scottish Borders	9	9	9	9	7	11	1.6	1.2	1.2
North-east	8	5	5	5	5	9	1.8	1.8	1.8
- Aberdeenshire	5	4	4	4	4	6	1.5	1.5	1.5
- Unknown	3	1	1	1	1	3	3.0	3.0	3.0
Orkney	3	2	2	0	0	0	–	–	0.0
Tayside	16	13	11	11	11	17	1.5	1.5	1.5
- Angus	12	9	9	9	9	15	1.7	1.7	1.7
- Fife	1	1	0	0	0	0	–	–	–
- Perth & Kinross	3	3	2	2	2	2	1.0	1.0	1.0
Uist	7	5	4	4	4	5	1.3	1.3	1.3
- North Uist	7	5	4	4	4	5	1.3	1.3	1.3
- South Uist	0	0	0	0	0	0	–	–	–
TOTAL:	67	49	44	42	40	65	1.6	1.5	1.5

Breeding success of Short-eared Owl in Scotland in 2015

Region	Sites checked	Pairs found	Additional single birds recorded	Pairs monitored	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	7	3	0	2	0	0	0	0	–	–	–
- Argyll Islands	3	1	0	0	0	0	0	0	–	–	–
- Argyll Mainland	4	2	0	2	0	0	0	0	–	–	–
Central	13	2	2	1	1	1	1	1	1.0	1.0	1.0
- Arrochar & Helensburgh	4	1	1	1	1	1	1	1	1.0	1.0	1.0
- Dunbartonshire	1	0	0	0	0	0	0	0	–	–	–
- Stirling	8	1	1	0	0	0	0	0	–	–	–
Dumfries & Galloway	10	9	1	7	1	1	1	3	3.0	3.0	0.4
Highland	9	6	2	5	5	4	4	5	1.3	1.0	1.0
- Badenoch & Strathspey	3	2	1	1	1	1	1	1	1.0	1.0	1.0
- Inverness-shire	3	3	0	3	3	2	2	2	1.0	0.7	0.7
- Small Isles	1	0	0	0	0	0	0	0	–	–	–
- Sutherland	2	1	1	1	1	1	1	2	2.0	2.0	2.0
Lothian & Borders	21	11	3	6	6	6	6	14	2.3	2.3	2.3
- Scottish Borders	20	11	2	6	6	6	6	14	2.3	2.3	2.3
North-east	6	2	3	0	0	0	0	0	–	–	–
- Aberdeenshire	3	1	1	0	0	0	0	0	–	–	–
- East Moray	1	1	0	0	0	0	0	0	–	–	–
- Unknown	2	0	2	0	0	0	0	0	–	–	–
Orkney	98	34	23	34	6	5	3	3	1.0	0.5	0.1
South Strathclyde	6	6	0	3	3	3	3	3	1.0	1.0	1.0
- South Lanarkshire	6	6	0	3	3	3	3	3	1.0	1.0	1.0
Tayside	48	23	8	18	18	17	16	29	1.8	1.6	1.6
- Angus	9	3	2	1	1	1	1	2	2.0	2.0	2.0
- Perth & Kinross	39	20	6	17	17	16	15	27	1.8	1.6	1.6

Region	Sites checked	Pairs found	Additional single birds recorded	Pairs monitored	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Uist	4	4	0	2	2	2	2	4	2.0	2.0	2.0
- Benbecula	1	1	0	0	0	0	0	0	-	-	-
- North Uist	1	1	0	1	1	1	1	2	2.0	2.0	2.0
- South Uist	2	2	0	1	1	1	1	2	2.0	2.0	2.0
TOTAL:	222	100	42	78	42	39	36	62	1.7	1.5	0.8

Breeding success of Kestrel in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	23	14	8	0	8	8	7	19	2.7	2.4	2.4
- Argyll Islands	9	2	1	0	1	1	1	2	2.0	2.0	2.0
- Argyll Mainland	12	10	6	0	6	6	5	13	2.6	2.2	2.2
- Bute	2	2	1	0	1	1	1	4	4.0	4.0	4.0
Central	47	34	23	1	21	19	19	69	3.6	3.3	3.0
- Arrochar & Helensburgh	7	4	3	0	3	3	3	10	3.3	3.3	3.3
- Clackmannanshire	2	2	2	0	2	2	2	9	4.5	4.5	4.5
- Falkirk	2	1	1	0	1	1	1	4	4.0	4.0	4.0
- Glasgow	1	1	1	0	1	1	1	5	5.0	5.0	5.0
- North Lanarkshire	14	11	7	0	7	6	6	25	4.2	3.6	3.6
- Stirling	21	15	9	1	7	6	6	16	2.7	2.3	1.8
Dumfries & Galloway	30	10	8	0	7	6	6	27	4.5	3.9	3.4
Highland	26	22	21	0	21	18	18	49	2.7	2.3	2.3
- Badenoch & Strathspey	1	1	1	0	1	0	0	0	-	0.0	0.0
- Inverness-shire	7	6	6	0	6	5	5	16	3.2	2.7	2.7
- Nairn	1	1	1	0	1	1	1	1	1.0	1.0	1.0
- Ross-shire	6	3	3	0	3	3	3	15	5.0	5.0	5.0
- Small Isles	6	6	6	0	6	6	6	11	1.8	1.8	1.8
- Sutherland	1	1	1	0	1	1	1	3	3.0	3.0	3.0
- West Moray	1	1	1	0	1	1	1	3	3.0	3.0	3.0
Lothian & Borders	32	23	23	1	22	21	20	81	4.1	3.7	3.5
- Lothian	19	14	14	1	13	12	11	50	4.5	3.8	3.6
- Scottish Borders	13	9	9	0	9	9	9	31	3.4	3.4	3.4
Orkney	46	18	18	10	8	8	8	22	2.8	2.8	1.2
South Strathclyde	39	25	13	0	12	10	10	41	4.1	3.4	3.2

Region	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- Ayrshire	31	17	7	0	7	6	6	28	4.7	4.0	4.0
- Renfrewshire	4	4	4	0	4	4	4	13	3.3	3.3	3.3
- South Lanarkshire	4	4	2	0	1	0	0	0	–	–	–
Tayside	99	66	27	0	27	26	26	64	2.5	2.4	2.4
- Angus	41	21	7	0	7	7	7	14	2.0	2.0	2.0
- Fife	1	1	1	0	1	1	1	4	4.0	4.0	4.0
- Perth & Kinross	57	44	19	0	19	18	18	46	2.6	2.4	2.4
Uist	13	10	4	0	4	4	4	7	1.8	1.8	1.8
- North Uist	3	2	2	0	2	2	2	4	2.0	2.0	2.0
- South Uist	10	8	2	0	2	2	2	3	1.5	1.5	1.5
TOTAL:	355	222	145	12	130	120	118	379	3.2	2.9	2.6

Breeding success of Merlin in Scotland in 2015

Region	Home ranges checked	Home ranges occupied (pairs, singles or fresh signs)	Home ranges occupied by pairs	Pairs monitored	Failed early on non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	2	1	1	1	0	1	1	1	4	4.0	4.0	4.0
- Argyll Islands	1	0	0	0	0	0	0	0	0	–	–	–
- Argyll Mainland	1	1	1	1	0	1	1	1	4	4.0	4.0	4.0
Central	3	3	2	0	0	0	0	0	0	–	–	–
- Stirling	3	3	2	0	0	0	0	0	0	–	–	–
Dumfries & Galloway	10	9	9	6	0	5	3	3	6	2.0	1.2	1.0
Highland	69	47	42	31	2	27	22	19	45	2.4	1.7	1.5
- Badenoch & Strathspey	5	3	3	1	0	1	1	1	1	1.0	1.0	1.0
- Inverness-shire	8	7	7	7	1	6	6	5	18	3.6	3.0	2.6
- Lochaber	8	5	5	5	0	5	5	3	8	2.7	1.6	1.6
- Ross-shire	1	0	0	0	0	0	0	0	0	–	–	–
- Small Isles	7	4	2	0	0	0	0	0	0	–	–	–
- Sutherland	17	7	6	6	1	5	3	3	5	1.7	1.0	0.8
Lewis & Harris	4	4	4	2	0	2	2	2	4	2.0	2.0	2.0
- Harris	4	4	4	2	0	2	2	2	4	2.0	2.0	2.0
Lothian & Borders	40	25	21	9	0	9	8	7	17	2.4	1.9	1.9
- Lothian	11	5	4	1	0	1	1	1	5	5.0	5.0	5.0
- Scottish Borders	29	20	17	8	0	8	7	6	12	2.0	1.5	1.5
North-east	113	55	55	48	0	45	40	40	120	3.0	2.7	2.5
- Aberdeenshire	91	44	44	37	0	34	31	31	96	3.1	2.8	2.6
- East Moray	22	11	11	11	0	11	9	9	24	2.7	2.2	2.2
Orkney	72	22	13	13	9	4	4	4	12	3.0	3.0	0.9
Shetland	76	25	24	24	0	24	23	21	0	0.0	0.0	0.0
South Strathclyde	19	13	12	8	1	7	7	7	21	3.0	3.0	2.6
- Ayrshire	5	4	3	0	0	0	0	0	0	–	–	–
- South Lanarkshire	14	9	9	8	1	7	7	7	21	3.0	3.0	2.6
Tayside	61	70	38	28	0	26	21	18	49	2.7	1.9	1.8
- Angus	15	14	10	8	0	8	7	6	19	3.2	2.4	2.4

Region	Home ranges checked	Home ranges occupied (pairs, singles or fresh signs)	Home ranges occupied by pairs	Pairs monitored	Failed early on non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- Perth & Kinross	46	56	28	20	0	18	14	12	30	2.5	1.7	1.5
Uist	7	6	4	1	0	1	1	1	1	1.0	1.0	1.0
- North Uist	0	0	0	0	0	0	0	0	0	-	-	-
- South Uist	7	6	4	1	0	1	1	1	1	1.0	1.0	1.0
TOTAL:	476	280	225	171	12	151	132	123	279	2.3	1.8	1.6

Breeding success of Peregrine in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	35	19	1	12	1	7	7	6	7	1.2	1.0	0.6
- Argyll Islands	15	9	1	5	0	4	4	4	4	1.0	1.0	0.8
- Argyll Mainland	15	8	0	5	1	3	3	2	3	1.5	1.0	0.6
- Bute	5	2	0	2	0	0	0	0	0	–	–	–
Central	43	24	5	19	3	13	10	10	24	2.4	1.8	1.3
- Arrochar & Helensburgh	7	2	1	0	0	0	0	0	0	–	–	–
- Clackmannanshire	1	0	1	0	0	0	0	0	0	–	–	–
- Dunbartonshire	1	0	1	0	0	0	0	0	0	–	–	–
- Falkirk	3	3	0	3	0	2	2	2	4	2.0	2.0	1.3
- North Lanarkshire	9	7	0	7	1	4	2	2	7	3.5	1.8	1.0
- Stirling	22	12	2	9	2	7	6	6	13	2.2	1.9	1.4
Dumfries & Galloway	111	52	5	46	1	40	35	26	59	2.3	1.5	1.3
Highland	18	16	2	14	2	12	9	9	19	2.1	1.6	1.4
- Badenoch & Strathspey	2	2	0	2	0	2	2	2	2	1.0	1.0	1.0
- Caithness	1	1	0	0	0	0	0	0	0	–	–	–
- Inverness-shire	4	4	0	4	1	3	1	1	3	3.0	1.0	0.8
- Nairn	1	0	1	0	0	0	0	0	0	–	–	–
- Ross-shire	3	3	0	3	1	2	1	1	2	2.0	1.0	0.7
- Small Isles	3	2	1	1	0	1	1	1	2	2.0	2.0	2.0
- Sutherland	4	4	0	4	0	4	4	4	10	2.5	2.5	2.5
Lothian & Borders	140	51	7	49	10	38	28	28	58	2.1	1.5	1.2
- Lothian	36	18	4	18	5	13	10	10	25	2.5	1.9	1.4
- Scottish Borders	104	33	3	31	5	25	18	18	33	1.8	1.3	1.1
North-east	85	25	9	23	3	19	18	18	40	2.2	2.1	1.7
- Aberdeenshire	69	23	7	22	2	19	18	18	40	2.2	2.1	1.8
- East Moray	16	2	2	1	1	0	0	0	0	–	–	–
Orkney	28	14	4	14	6	8	7	7	14	2.0	1.8	1.0
Shetland	14	2	1	2	0	1	1	1	4	4.0	4.0	2.0

Region	Home ranges checked	Home ranges occupied by pairs	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Pairs failing early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
South Strathclyde	77	45	2	43	4	37	34	30	62	2.1	1.7	1.4
- Arran & Cumbrae	8	5	0	5	0	4	4	4	6	1.5	1.5	1.2
- Ayrshire	46	25	2	23	1	21	20	18	38	2.1	1.8	1.7
- Inverclyde	1	0	0	0	0	0	0	0	0	-	-	-
- Renfrewshire	7	7	0	7	0	7	5	4	8	2.0	1.1	1.1
- South Lanarkshire	15	8	0	8	3	5	5	4	10	2.5	2.0	1.3
Tayside	118	49	12	39	3	33	29	28	59	2.1	1.8	1.5
- Angus	50	15	6	14	1	11	9	9	16	1.8	1.5	1.1
- Fife	20	12	1	10	2	8	8	7	17	2.4	2.1	1.7
- Perth & Kinross	48	22	5	15	0	14	12	12	26	2.2	1.9	1.7
Uist	4	4	0	3	0	2	2	2	5	2.5	2.5	1.7
- Benbecula	1	1	0	1	0	1	1	1	3	3.0	3.0	3.0
- North Uist	1	1	0	1	0	1	1	1	2	2.0	2.0	2.0
- South Uist	2	2	0	1	0	0	0	0	0	-	-	-
TOTAL:	673	301	48	264	33	210	180	165	351	2.1	1.7	1.3

Breeding success of Raven in Scotland in 2015

Region	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Failed early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	73	52	35	1	29	24	24	69	2.9	2.4	2.0
- Argyll Islands	36	26	18	1	15	13	13	40	3.1	2.7	2.2
- Argyll Mainland	14	13	9	0	7	4	4	14	3.5	2.0	1.6
- Bute	23	13	8	0	7	7	7	15	2.1	2.1	1.9
Central	76	61	50	7	41	37	36	93	2.6	2.3	1.9
- Arrochar & Helensburgh	16	11	8	1	7	7	7	19	2.7	2.7	2.4
- Clackmannanshire	1	0	0	0	0	0	0	0	-	-	-
- Dunbartonshire	2	2	1	0	1	1	1	2	2.0	2.0	2.0
- Falkirk	2	2	2	0	1	1	1	2	2.0	2.0	1.0
- North Lanarkshire	8	8	8	0	8	7	7	20	2.9	2.5	2.5
- Stirling	47	38	31	6	24	21	20	50	2.5	2.1	1.6
Dumfries & Galloway	84	68	39	2	34	32	32	70	2.2	2.1	1.8
Highland	39	35	27	0	27	27	27	84	3.1	3.1	3.1
- Badenoch & Strathspey	7	5	5	0	5	5	5	19	3.8	3.8	3.8
- Caithness	1	1	0	0	0	0	0	0	-	-	-
- Inverness-shire	5	5	4	0	4	4	4	14	3.5	3.5	3.5
- Isle of Skye	1	1	1	0	1	1	1	3	3.0	3.0	3.0
- Lochaber	1	1	1	0	1	1	1	5	5.0	5.0	5.0
- Ross-shire	7	7	6	0	6	6	6	12	2.0	2.0	2.0
- Small Isles	5	4	0	0	0	0	0	0	-	-	-
- Sutherland	12	11	10	0	10	10	10	31	3.1	3.1	3.1
Lewis & Harris	3	3	3	0	3	3	3	6	2.0	2.0	2.0
- Lewis	3	3	3	0	3	3	3	6	2.0	2.0	2.0
Lothian & Borders	51	40	31	2	29	29	29	88	3.0	3.0	2.8
- Lothian	14	10	10	0	10	10	10	34	3.4	3.4	3.4

Region	Home ranges checked	Home ranges occupied by pairs	Pairs monitored	Failed early or non-breeding	Pairs known to lay eggs	Pairs known to hatch eggs	Pairs known to fledge young	Minimum number of young fledged	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
- Scottish Borders	37	30	21	2	19	19	19	54	2.8	2.8	2.6
North-east	26	22	20	Unknown	16	Unknown	12	42	3.5	2.6	2.1
Shetland	37	31	29	2	24	20	18	68	3.8	2.8	2.3
South Strathclyde	59	50	40	1	35	32	30	74	2.5	2.1	1.9
- Ayrshire	59	50	40	1	35	32	30	74	2.5	2.1	1.9
Tayside	105	81	69	3	56	54	52	148	2.8	2.6	2.1
- Angus	31	20	15	0	8	8	7	18	2.6	2.3	1.2
- Fife	11	10	8	0	8	8	8	27	3.4	3.4	3.4
- Perth & Kinross	63	51	46	3	40	38	37	103	2.8	2.6	2.2
Uist	39	34	23	1	22	22	21	65	3.1	3.0	2.8
- Benbecula	5	5	4	0	4	4	4	11	2.8	2.8	2.8
- North Uist	20	15	12	1	11	11	10	30	3.0	2.7	2.5
- South Uist	14	14	7	0	7	7	7	24	3.4	3.4	3.4
TOTAL:	592	477	366	19	316	280	284	807	2.8	2.6	2.2