

Breeding success of raptors in Scotland in 2021

N.B. Data in the following tables present the data submitted to the SRMS in 2021. 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 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.

Productivity = this is based exclusively on observed numbers of fledged young. Breeding attempts that were assumed to be successful (because they reached large chick stage and were No SRMS data to fail) but where number of fledged young was No SRMS data, do not contribute to estimates of productivity. In a few instances, this means that no data were available to derive estimates of productivity, despite there being one or more (assumed) successful breeding attempts. Productivity values for these situations are expressed as "?" (rather than as "-") or, for young fledged per successful pair, "? (n=0)".

Raptor, owl and Raven nest site and home range data submitted under the Scottish Raptor Monitoring Scheme in 2021

Species	Argyll	Central Scotland	Dumfries & Galloway	Highland	Lewis & Harris	Lothian & Borders	North-east Scotland	Orkney	Shetland	South Strathclyde	Tayside & Fife	Uist	TOTAL
Osprey	20	52	18	70	-	14	27	-	-	4	32	-	237
Honey-buzzard	-	0	0	43	-	-	1	-	-	-	3	-	47
Golden Eagle	52	13	1	116	19	3	0	2	-	1	29	14	250
Sparrowhawk	10	27	3	24	0	29	0	36	19	9	15	8	180
Goshawk	0	0	29	18	-	42	2	-	-	7	25	-	123
Marsh Harrier	0	1	-	0	-	2	1	5	-	-	17	-	26
Hen Harrier	53	10	21	58	12	8	12	250	-	12	53	18	507
Red Kite	-	47	156	56	-	2	29	-	-	3	99	-	392
White-tailed Eagle	41	2	-	67	28	-	2	2	-	-	3	14	159
Buzzard	153	13	60	173	3	81	2	24	-	7	225	25	766
Barn Owl	91	128	171	63	-	66	0	-	-	31	24	-	574
Tawny Owl	41	101	66	51	-	36	0	-	-	0	11	-	306
Little Owl	-	-	-	-	-	1	-	-	-	-	-	-	1
Long-eared Owl	10	2	0	8	-	6	0	4	2	0	13	2	47
Short-eared Owl	12	0	0	9	1	15	0	139	1	2	41	8	228
Kestrel	43	21	21	35	0	16	2	61	-	0	53	14	266
Merlin	3	8	14	68	2	43	76	82	49	6	43	4	398
Hobby	-	-	0	0	-	3	-	-	-	-	3	-	6
Peregrine	41	18	111	46	4	144	39	25	7	77	80	3	595
Raven	110	50	58	60	12	35	1	50	55	47	90	32	600
TOTAL:	680	493	729	965	81	546	194	680	133	206	859	142	5708

Raptor, Owl and Raven breeding attempts monitored under the Scottish Raptor Monitoring Scheme in 2021

Species	Argyll	Central Scotland	Dumfries & Galloway	Highland	Lewis & Harris	Lothian & Borders	North-east Scotland	Orkney	Shetland	South Strathclyde	Tayside & Fife	Uist	TOTAL
Osprey	12	35	10	47	-	12	18	-	-	4	15	-	153
Honey-buzzard	-	0	0	7	-	-	1	-	-	-	0	-	8
Golden Eagle	44	7	1	86	15	1	0	1	-	1	17	9	182
Sparrowhawk	0	9	2	11	0	23	0	15	16	2	9	1	88
Goshawk	0	0	16	16	-	30	2	-	-	3	7	-	74
Marsh Harrier	0	0	-	0	-	0	1	2	-	-	13	-	16
Hen Harrier	17	4	7	21	9	3	7	81	-	6	17	9	181
Red Kite	-	24	70	43	-	2	14	-	-	3	44	-	200
White-tailed Eagle	40	1	-	54	19	-	2	0	-	-	2	12	130
Buzzard	35	2	28	114	0	58	0	15	-	6	104	15	377
Barn Owl	10	40	52	48	-	36	0	-	-	15	15	-	216
Tawny Owl	8	10	7	31	-	7	0	-	-	0	9	-	72
Little Owl	-	-	-	-	-	0	-	-	-	-	-	-	0
Long-eared Owl	4	1	0	6	-	4	0	0	1	0	3	0	19
Short-eared Owl	0	0	0	5	1	4	0	20	1	1	8	0	40
Kestrel	12	16	8	23	0	12	1	9	-	0	12	5	98
Merlin	1	0	6	31	0	18	28	12	27	3	7	2	135
Hobby	-	-	0	0	-	0	-	-	-	-	2	-	2
Peregrine	19	5	56	10	1	46	12	9	1	33	36	2	230
Raven	55	32	30	42	5	19	1	42	35	28	57	20	366
TOTAL:	257	186	293	595	50	275	87	206	81	105	377	75	2587

Breeding success of Osprey in Scotland in 2021

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	20	14	0	12	1	11	7	7	11	1.6 (n=7)	1.0	0.9
- Argyll Mainland	18	12	0	10	1	9	6	6	9	1.5 (n=6)	1.0	0.9
- Bute	2	2	0	2	0	2	1	1	2	2.0 (n=1)	1.0	1.0
Central Scotland	52	36	1	35	5	30	27	21	47	2.2 (n=21)	1.6	1.3
- Arrochar & Helensburgh	4	3	0	3	0	3	3	3	6	2.0 (n=3)	2.0	2.0
- Clackmannanshire	7	6	0	6	2	4	4	4	10	2.5 (n=4)	2.5	1.7
- Dunbartonshire	2	2	0	2	0	2	2	2	6	3.0 (n=2)	3.0	3.0
- Stirling	39	25	1	24	3	21	18	12	25	2.1 (n=12)	1.2	1.0
Dumfries & Galloway	18	10	2	10	0	10	10	9	22	2.4 (n=9)	2.2	2.2
Highland	70	54	9	47	0	46	37	32	54	1.7 (n=32)	1.2	1.1
- Caithness	2	2	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- Inverness-shire	16	12	3	11	0	11	9	8	14	1.8 (n=8)	1.3	1.3
- Lochaber	3	3	0	3	0	3	2	2	3	1.5 (n=2)	1.0	1.0
- Nairn	1	1	0	0	0	0	0	0	0	-	-	-
- Ross-shire	26	21	2	18	0	17	14	13	20	1.5 (n=13)	1.2	1.1
- Sutherland	22	15	4	13	0	13	10	7	13	1.9 (n=7)	1.0	1.0
Lothian & Borders	14	12	1	12	1	10	10	9	20	2.2 (n=9)	2.0	1.7
- Scottish Borders	14	12	1	12	1	10	10	9	20	2.2 (n=9)	2.0	1.7
North-east Scotland	27	18	2	18	0	18	16	16	37	2.3 (n=16)	2.1	2.1
- Aberdeenshire	26	18	2	18	0	18	16	16	37	2.3 (n=16)	2.1	2.1
- East Moray	1	0	0	0	0	0	0	0	0	-	-	-
South Strathclyde	4	4	0	4	0	4	4	4	9	2.2 (n=4)	2.2	2.2
- Ayrshire	3	3	0	3	0	3	3	3	6	2.0 (n=3)	2.0	2.0
- Inverclyde	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
Tayside & Fife	32	19	2	15	0	15	14	14	23	1.6 (n=14)	1.5	1.5
- Angus	9	7	1	5	0	5	5	5	10	2.0 (n=5)	2.0	2.0
- Perth & Kinross	23	12	1	10	0	10	9	9	13	1.4 (n=9)	1.3	1.3
TOTAL:	237	167	17	153	7	144	125	112	223	2.0 (n=112)	1.5	1.5

Breeding success of Honey-buzzard in Scotland in 2021

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	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Highland	43	10	8	7	1	5	5	5	6	1.2 (n=5)	1.2	0.9
- Badenoch & Strathspey	7	0	0	0	0	0	0	0	0	-	-	-
- Inverness-shire	17	7	4	4	0	3	3	3	4	1.3 (n=3)	1.3	1.0
- Lochaber	3	0	2	0	0	0	0	0	0	-	-	-
- Nairn	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ross-shire	9	1	2	1	1	0	0	0	0	-	-	-
- West Moray	6	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
North-east Scotland	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Aberdeenshire	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
Tayside & Fife	3	0	3	0	0	0	0	0	0	-	-	-
- Angus	3	0	3	0	0	0	0	0	0	-	-	-
TOTAL:	47	11	11	8	1	6	6	6	8	1.3 (n=6)	1.3	1.0

Breeding success of Golden Eagle in Scotland in 2021

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	52	47	0	2	44	11	28	26	20	21	1.0 (n=20)	0.8	0.5
- Argyll Islands	10	9	0	0	8	1	6	5	5	6	1.2 (n=5)	1.0	0.8
- Argyll Mainland	41	38	0	2	36	10	22	21	15	15	1.0 (n=15)	0.7	0.4
- Bute	1	0	0	0	0	0	0	0	0	0	-	-	-
Central Scotland	13	10	1	2	7	0	6	6	5	6	1.2 (n=5)	1.0	0.9
- Arrochar & Helensburgh	2	2	0	0	0	0	0	0	0	0	-	-	-
- Stirling	11	8	1	2	7	0	6	6	5	6	1.2 (n=5)	1.0	0.9
Highland	116	98	2	13	86	16	66	47	45	54	1.2 (n=44)	0.8	0.6
- Badenoch & Strathspey	13	11	0	0	10	1	9	6	6	9	1.5 (n=6)	1.0	0.9
- Inverness-shire	19	15	1	3	12	2	9	8	7	13	1.9 (n=7)	1.4	1.1
- Isle of Skye	1	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Lochaber	19	17	1	1	15	2	12	8	7	7	1.0 (n=7)	0.6	0.5
- Nairn	1	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ross-shire	20	16	0	3	15	0	15	7	7	7	0.9 (n=6)	0.4	0.4
- Small Isles	5	5	0	0	5	1	3	2	2	2	1.0 (n=2)	0.7	0.4
- Sutherland	38	32	0	6	27	10	16	14	14	14	1.0 (n=14)	0.9	0.5
Lewis & Harris	19	17	0	2	15	2	13	8	8	9	1.1 (n=8)	0.7	0.6
- Harris	3	3	0	0	2	0	2	0	0	0	-	-	-
- Lewis	16	14	0	2	13	2	11	8	8	9	1.1 (n=8)	0.8	0.7

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 Golden Eagle in Scotland in 2021 (continued)

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)
Lothian & Borders	3	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Scottish Borders	3	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Orkney	2	1	1	0	1	0	1	1	0	0	-	-	-
- Hoy	2	1	1	0	1	0	1	1	0	0	-	-	-
South-west Scotland	2	2	0	0	2	0	1	1	1	2	2.0 (n=1)	2.0	1.0
Tayside & Fife	29	22	1	1	17	1	14	13	13	15	0.9 (n=10)	0.9	0.7
- Angus	7	6	1	0	4	0	4	4	4	4	1.0 (n=4)	1.0	1.0
- Perth & Kinross	22	16	0	1	13	1	10	9	9	11	0.9 (n=6)	0.8	0.6
Uist	14	10	0	4	9	0	9	8	6	7	1.0 (n=5)	0.7	0.7
- Benbecula	2	1	0	1	1	0	1	0	0	0	-	-	-
- North Uist	7	7	0	0	6	0	6	6	5	6	1.2 (n=5)	1.0	1.0
- South Uist	5	2	0	3	2	0	2	2	1	1	? (n=0)	?	?
TOTAL:	250	208	5	24	182	30	139	111	99	115	1.2 (n=94)	0.8	0.6

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 Sparrowhawk in Scotland in 2021

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	10	4	0	0	0	0	0	0	-	-	-
- Argyll Islands	8	3	0	0	0	0	0	0	-	-	-
- Argyll Mainland	2	1	0	0	0	0	0	0	-	-	-
Central Scotland	27	12	9	0	8	8	7	26	3.6 (n=6)	3.1	2.8
- Dunbartonshire	1	0	0	0	0	0	0	0	-	-	-
- Falkirk	1	1	1	0	1	1	1	1	? (n=0)	?	?
- Glasgow	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- North Lanarkshire	20	7	7	0	6	6	5	21	4.2 (n=5)	3.5	3.0
- Stirling	4	3	0	0	0	0	0	0	-	-	-
Dumfries & Galloway	3	2	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
Highland	24	12	11	0	11	11	11	21	1.7 (n=9)	1.7	1.7
- Badenoch & Strathspey	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Inverness-shire	17	9	8	0	8	8	8	18	2.0 (n=6)	2.0	2.0
- Ross-shire	3	0	0	0	0	0	0	0	-	-	-
- Sutherland	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- West Moray	2	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Lothian & Borders	29	26	23	0	23	21	19	41	1.9 (n=14)	1.6	1.6
- Lothian	15	12	10	0	10	10	10	27	2.7 (n=10)	2.7	2.7
- Scottish Borders	14	14	13	0	13	11	9	14	1.0 (n=4)	0.7	0.7
Orkney	36	15	15	2	13	13	12	21	1.8 (n=12)	1.6	1.4
- Eday	1	1	1	0	1	1	0	0	-	-	-
- Hoy	9	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Mainland	23	11	11	2	9	9	9	17	1.9 (n=9)	1.9	1.5
- South Ronaldsay	3	2	2	0	2	2	2	3	1.5 (n=2)	1.5	1.5
Shetland	19	17	16	1	15	11	11	30	2.5 (n=9)	1.9	1.8
- Mainland	19	17	16	1	15	11	11	30	2.5 (n=9)	1.9	1.8
South Strathclyde	9	2	2	0	2	2	2	3	1.0 (n=1)	1.0	1.0
- Arran & Cumbrae	9	2	2	0	2	2	2	3	1.0 (n=1)	1.0	1.0

Breeding success of Sparrowhawk in Scotland in 2021 (continued)

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)
Tayside & Fife	15	9	9	0	9	9	9	21	2.2 (n=8)	2.2	2.2
- Angus	4	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Fife	10	8	8	0	8	8	8	18	2.1 (n=7)	2.1	2.1
- Perth & Kinross	1	0	0	0	0	0	0	0	-	-	-
Uist	8	4	1	0	1	1	1	1	? (n=0)	?	?
- Benbecula	1	0	0	0	0	0	0	0	-	-	-
- North Uist	3	1	1	0	1	1	1	1	? (n=0)	?	?
- South Uist	4	3	0	0	0	0	0	0	-	-	-
TOTAL:	180	103	88	3	84	78	74	166	2.5 (n=61)	2.2	2.1

Breeding success of Goshawk in Scotland in 2021

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	29	16	3	16	3	12	11	9	16	1.8 (n=9)	1.3	1.0
Highland	18	16	2	16	0	16	15	13	22	1.7 (n=13)	1.4	1.4
- Badenoch & Strathspey	10	9	1	9	0	9	8	8	13	1.6 (n=8)	1.4	1.4
- Inverness-shire	4	4	0	4	0	4	4	3	6	2.0 (n=3)	1.5	1.5
- Nairn	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Sutherland	1	1	0	1	0	1	1	0	0	-	-	-
- West Moray	2	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
Lothian & Borders	42	31	7	30	0	30	21	17	18	1.1 (n=17)	0.6	0.6
- Lothian	2	1	1	1	0	1	0	0	0	-	-	-
- Scottish Borders	40	30	6	29	0	29	21	17	18	1.1 (n=17)	0.6	0.6
North-east Scotland	2	2	0	2	0	1	0	0	0	-	-	-
- East Moray	2	2	0	2	0	1	0	0	0	-	-	-
South Strathclyde	7	5	1	3	0	3	3	3	5	1.7 (n=3)	1.7	1.7
- Ayrshire	5	4	0	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
- South Lanarkshire	2	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
Tayside & Fife	25	12	9	7	0	7	7	6	11	1.7 (n=5)	1.4	1.4
- Angus	6	3	3	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Perth & Kinross	19	9	6	6	0	6	6	5	10	1.8 (n=4)	1.5	1.5
TOTAL:	123	82	22	74	3	69	57	48	72	1.5 (n=47)	1.1	1.0

Breeding success of Marsh Harrier in Scotland in 2021

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	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Central Scotland	1	1	0	0	0	0	0	0	0	-	-	-
- Clackmannanshire	1	1	0	0	0	0	0	0	0	-	-	-
Lothian & Borders	2	0	2	0	0	0	0	0	0	-	-	-
- Scottish Borders	2	0	2	0	0	0	0	0	0	-	-	-
North-east Scotland	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Aberdeenshire	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Orkney	5	2	1	2	1	1	1	1	2	2.0 (n=1)	2.0	1.0
- Mainland	5	2	1	2	1	1	1	1	2	2.0 (n=1)	2.0	1.0
Tayside & Fife	17	14	1	13	3	8	8	8	20	2.5 (n=8)	2.5	1.5
- Angus	3	3	0	3	0	3	3	3	7	2.3 (n=3)	2.3	2.3
- Fife	4	3	0	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
- Perth & Kinross	10	8	1	8	3	3	3	3	8	2.7 (n=3)	2.7	1.0
TOTAL:	26	18	4	16	4	10	10	10	23	2.3 (n=10)	2.3	1.4

Breeding success of Hen Harrier in Scotland in 2021

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	53	25	3	17	0	17	16	11	29	2.8 (n=10)	1.8	1.8
- Argyll Islands	27	17	1	11	0	11	10	8	20	2.4 (n=7)	1.7	1.7
- Argyll Mainland	26	8	2	6	0	6	6	3	9	3.0 (n=3)	1.5	1.5
Central Scotland	10	4	0	4	0	4	4	3	4	1.3 (n=3)	1.0	1.0
- Arrochar & Helensburgh	8	3	0	3	0	3	3	2	2	1.0 (n=2)	0.7	0.7
- Stirling	2	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
Dumfries & Galloway	21	7	2	7	1	6	5	4	8	2.0 (n=4)	1.3	1.1
Highland	58	25	7	21	0	21	19	18	40	2.6 (n=14)	2.2	2.2
- Badenoch & Strathspey	10	2	1	2	0	2	2	2	8	4.0 (n=2)	4.0	4.0
- Caithness	3	3	0	3	0	3	3	3	3	0.3 (n=1)	0.3	0.3
- Inverness-shire	7	0	0	0	0	0	0	0	0	-	-	-
- Isle of Skye	11	5	2	5	0	5	5	4	8	1.8 (n=3)	1.4	1.4
- Lochaber	1	0	1	0	0	0	0	0	0	-	-	-
- Nairn	1	0	0	0	0	0	0	0	0	-	-	-
- Ross-shire	4	3	1	3	0	3	3	3	9	3.0 (n=3)	3.0	3.0
- Small Isles	3	3	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- Sutherland	11	7	2	4	0	4	3	3	7	2.3 (n=3)	1.8	1.8
- West Moray	7	2	0	2	0	2	1	1	1	? (n=0)	?	?
Lewis & Harris	12	11	1	9	0	9	7	6	15	2.5 (n=6)	1.7	1.7
- Lewis	12	11	1	9	0	9	7	6	15	2.5 (n=6)	1.7	1.7
Lothian & Borders	8	4	1	3	1	2	2	2	6	3.0 (n=2)	3.0	2.0
- Scottish Borders	8	4	1	3	1	2	2	2	6	3.0 (n=2)	3.0	2.0
North-east Scotland	12	7	1	7	0	7	7	6	26	4.3 (n=6)	3.7	3.7
- Aberdeenshire	5	4	1	4	0	4	4	4	17	4.2 (n=4)	4.2	4.2
- East Moray	7	3	0	3	0	3	3	2	9	4.5 (n=2)	3.0	3.0

Breeding success of Hen Harrier in Scotland in 2021 (continued)

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)
Orkney	250	81	22	81	37	44	39	21	50	2.4 (n=21)	1.1	0.6
- Eday	6	5	0	5	1	4	4	2	4	2.0 (n=2)	1.0	0.8
- Hoy	44	13	4	13	5	8	7	5	11	2.2 (n=5)	1.4	0.8
- Mainland	178	57	17	57	27	30	26	12	29	2.4 (n=12)	1.0	0.5
- Rousay	22	6	1	6	4	2	2	2	6	3.0 (n=2)	3.0	1.0
South Strathclyde	12	6	0	6	1	5	4	3	8	2.7 (n=3)	1.6	1.3
- Ayrshire	2	0	0	0	0	0	0	0	0	-	-	-
- South Lanarkshire	10	6	0	6	1	5	4	3	8	2.7 (n=3)	1.6	1.3
Tayside & Fife	53	19	8	17	3	12	8	4	8	2.3 (n=3)	0.8	0.5
- Angus	10	2	1	2	0	2	0	0	0	-	-	-
- Perth & Kinross	43	17	7	15	3	10	8	4	8	1.8 (n=3)	0.7	0.5
Uist	18	12	2	9	0	9	7	7	9	1.3 (n=6)	1.0	1.0
- Benbecula	4	2	2	0	0	0	0	0	0	-	-	-
- South Uist	14	10	0	9	0	9	7	7	9	1.1 (n=6)	0.9	0.9
TOTAL:	507	201	47	181	43	136	118	85	203	2.5 (n=78)	1.6	1.2

Breeding success of Red Kite in Scotland in 2021

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)
Central Scotland	47	29	24	0	24	22	17	27	1.5 (n=15)	1.0	1.0
- Stirling	47	29	24	0	24	22	17	27	1.5 (n=15)	1.0	1.0
Dumfries & Galloway	156	131	70	0	70	65	62	82	1.3 (n=61)	1.2	1.2
Highland	56	46	43	3	39	36	34	55	1.6 (n=34)	1.4	1.3
- Badenoch & Strathspey	3	2	2	0	2	2	2	6	3.0 (n=2)	3.0	3.0
- Inverness-shire	18	16	13	1	11	11	11	15	1.4 (n=11)	1.4	1.2
- Nairn	1	1	1	0	1	1	0	0	-	-	-
- Ross-shire	30	23	23	1	22	19	18	30	1.7 (n=18)	1.4	1.3
- Sutherland	3	3	3	0	3	3	3	4	1.3 (n=3)	1.3	1.3
- West Moray	1	1	1	1	0	0	0	0	-	-	-
Lothian & Borders	2	2	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
- Scottish Borders	2	2	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
North-east Scotland	29	21	14	0	14	14	14	25	1.8 (n=14)	1.8	1.8
- Aberdeenshire	28	20	13	0	13	13	13	23	1.8 (n=13)	1.8	1.8
- East Moray	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
South Strathclyde	3	3	3	0	3	3	3	6	2.0 (n=3)	2.0	2.0
- South Lanarkshire	3	3	3	0	3	3	3	6	2.0 (n=3)	2.0	2.0
Tayside & Fife	99	53	44	0	43	39	34	63	1.9 (n=34)	1.5	1.4
- Angus	22	12	12	0	11	11	11	22	2.0 (n=11)	2.0	1.8
- Perth & Kinross	77	41	32	0	32	28	23	41	1.8 (n=23)	1.3	1.3
TOTAL:	392	285	200	3	195	181	166	260	1.6 (n=163)	1.3	1.3

Breeding success of White-tailed Eagle in Scotland in 2021

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	41	41	40	36	31	31	41	1.3 (n=31)	1.1	1.0
- Argyll Islands	31	31	30	27	23	23	33	1.4 (n=23)	1.2	1.1
- Argyll Mainland	10	10	10	9	8	8	8	1.0 (n=8)	0.9	0.8
Central Scotland	2	1	1	0	0	0	0	-	-	-
- Dunbartonshire	1	1	1	0	0	0	0	-	-	-
- Stirling	1	0	0	0	0	0	0	-	-	-
Highland	67	58	54	54	34	33	35	1.0 (n=32)	0.6	0.6
- Badenoch & Strathspey	2	2	2	2	2	2	3	1.5 (n=2)	1.5	1.5
- Inverness-shire	1	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Isle of Skye	26	20	19	19	11	11	11	1.0 (n=11)	0.6	0.6
- Lochaber	9	8	7	7	6	6	6	1.0 (n=6)	0.9	0.9
- Ross-shire	12	11	11	11	7	6	6	0.8 (n=5)	0.5	0.5
- Small Isles	5	5	4	4	2	2	2	1.0 (n=2)	0.5	0.5
- Sutherland	12	11	10	10	5	5	5	1.0 (n=5)	0.5	0.5
Lewis & Harris	28	26	19	18	17	16	25	1.6 (n=16)	1.4	1.3
- Harris	5	5	3	3	3	3	5	1.7 (n=3)	1.7	1.7
- Lewis	23	21	16	15	14	13	20	1.5 (n=13)	1.3	1.2
North-east Scotland	2	2	2	2	1	1	1	1.0 (n=1)	0.5	0.5
- Aberdeenshire	2	2	2	2	1	1	1	1.0 (n=1)	0.5	0.5
Orkney	2	0	0	0	0	0	0	-	-	-
- Hoy	2	0	0	0	0	0	0	-	-	-
Tayside & Fife	3	2	2	1	1	1	2	2.0 (n=1)	2.0	1.0
- Angus	1	0	0	0	0	0	0	-	-	-
- Fife	1	1	1	0	0	0	0	-	-	-
- Perth & Kinross	1	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0

Breeding success of White-tailed Eagle in Scotland in 2021 (continued)

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)
Uist	14	13	12	12	9	7	8	1.1 (n=7)	0.7	0.7
- Barra	2	2	2	2	1	1	1	1.0 (n=1)	0.5	0.5
- Benbecula	1	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- North Uist	5	5	4	4	3	2	2	1.0 (n=2)	0.5	0.5
- South Uist	6	5	5	5	4	3	3	1.0 (n=3)	0.6	0.6
TOTAL:	159	143	130	123	93	89	112	1.3 (n=88)	0.9	0.9

Breeding success of Buzzard in Scotland in 2021

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	153	48	21	35	5	26	24	24	35	1.5 (n=24)	1.3	1.0
- Argyll Islands	66	18	3	11	2	8	8	8	13	1.6 (n=8)	1.6	1.2
- Argyll Mainland	39	19	12	14	3	8	6	6	8	1.3 (n=6)	1.0	0.6
- Bute	48	11	6	10	0	10	10	10	14	1.4 (n=10)	1.4	1.4
Central Scotland	13	4	2	2	0	2	2	2	2	0.5 (n=1)	0.5	0.5
- Clackmannanshire	2	2	0	2	0	2	2	2	2	0.5 (n=1)	0.5	0.5
- Dunbartonshire	3	1	2	0	0	0	0	0	0	-	-	-
- Glasgow	1	1	0	0	0	0	0	0	0	-	-	-
- Stirling	7	0	0	0	0	0	0	0	0	-	-	-
Dumfries & Galloway	60	38	3	28	2	25	19	19	29	1.3 (n=14)	1.0	0.9
Highland	173	124	8	114	10	104	89	88	142	1.6 (n=84)	1.3	1.2
- Badenoch & Strathspey	32	30	1	29	2	27	27	27	50	1.9 (n=27)	1.9	1.7
- Inverness-shire	16	12	2	10	0	10	10	10	11	1.1 (n=10)	1.1	1.1
- Isle of Skye	3	2	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ross-shire	99	62	1	62	7	55	40	39	65	1.7 (n=39)	1.2	1.0
- Small Isles	5	5	0	5	1	4	4	4	6	1.5 (n=4)	1.5	1.2
- Sutherland	14	10	3	6	0	6	6	6	7	0.5 (n=2)	0.5	0.5
- West Moray	4	3	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
Lewis & Harris	3	0	0	0	0	0	0	0	0	-	-	-
- Lewis	3	0	0	0	0	0	0	0	0	-	-	-
Lothian & Borders	81	75	5	58	1	54	48	47	74	1.3 (n=33)	1.1	1.0
- Lothian	26	26	0	26	0	26	26	25	49	2.0 (n=25)	1.9	1.9
- Scottish Borders	55	49	5	32	1	28	22	22	25	0.5 (n=8)	0.4	0.3
North-east Scotland	2	0	0	0	0	0	0	0	0	-	-	-
- Aberdeenshire	2	0	0	0	0	0	0	0	0	-	-	-

Breeding success of Buzzard in Scotland in 2021 (continued)

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)
Orkney	24	15	2	15	4	11	10	4	9	2.2 (n=4)	0.8	0.6
- Eday	5	4	0	4	0	4	4	1	2	2.0 (n=1)	0.5	0.5
- Hoy	6	1	0	1	1	0	0	0	0	-	-	-
- Mainland	10	8	1	8	2	6	6	3	7	2.3 (n=3)	1.2	0.9
- Rousay	3	2	1	2	1	1	0	0	0	-	-	-
South Strathclyde	7	6	0	6	0	6	6	6	8	1.0 (n=4)	1.0	1.0
- Arran & Cumbrae	6	5	0	5	0	5	5	5	6	0.8 (n=3)	0.8	0.8
- Renfrewshire	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
Tayside & Fife	225	143	7	104	0	96	93	92	128	1.4 (n=91)	1.3	1.2
- Angus	90	73	2	45	0	44	42	42	51	1.2 (n=42)	1.2	1.1
- Fife	41	34	1	30	0	30	30	30	40	1.3 (n=29)	1.3	1.3
- Perth & Kinross	94	36	4	29	0	22	21	20	37	1.9 (n=20)	1.7	1.3
Uist	25	19	5	15	1	14	9	9	12	1.2 (n=8)	0.8	0.7
- Benbecula	3	2	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- North Uist	10	8	2	5	1	4	3	3	4	1.3 (n=3)	1.0	0.8
- South Uist	12	9	3	8	0	8	4	4	4	0.8 (n=3)	0.4	0.4
TOTAL:	766	472	53	377	23	338	300	291	439	1.6 (n=263)	1.3	1.2

Breeding success of Barn Owl in Scotland in 2021

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	91	13	15	10	3	7	6	6	10	1.7 (n=6)	1.4	1.0
- Argyll Islands	7	3	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- Argyll Mainland	84	10	15	8	3	5	4	4	6	1.5 (n=4)	1.2	0.8
Central Scotland	128	46	13	40	7	33	31	27	44	1.6 (n=27)	1.3	1.1
- Dunbartonshire	6	5	1	2	0	2	2	2	3	1.5 (n=2)	1.5	1.5
- Falkirk	19	13	3	12	0	12	12	12	14	1.2 (n=12)	1.2	1.2
- North Lanarkshire	23	10	4	10	2	8	7	7	17	2.4 (n=7)	2.1	1.7
- Stirling	80	18	5	16	5	11	10	6	10	1.7 (n=6)	0.9	0.6
Dumfries & Galloway	171	55	25	52	11	40	31	27	52	1.9 (n=25)	1.2	1.0
Highland	63	50	4	48	2	46	42	39	95	2.4 (n=39)	2.1	2.0
- Badenoch & Strathspey	4	4	0	4	0	4	3	2	3	1.5 (n=2)	0.8	0.8
- Caithness	10	9	0	8	1	7	6	5	8	1.6 (n=5)	1.1	1.0
- Inverness-shire	6	3	2	3	0	3	3	3	5	1.7 (n=3)	1.7	1.7
- Lochaber	3	3	0	3	0	3	3	3	7	2.3 (n=3)	2.3	2.3
- Ross-shire	23	19	1	18	1	17	16	15	40	2.7 (n=15)	2.4	2.2
- Sutherland	17	12	1	12	0	12	11	11	32	2.9 (n=11)	2.7	2.7
Lothian & Borders	66	37	10	36	6	30	21	17	31	1.8 (n=17)	1.0	0.9
- Lothian	3	3	0	3	0	3	2	2	3	1.5 (n=2)	1.0	1.0
- Scottish Borders	63	34	10	33	6	27	19	15	28	1.9 (n=15)	1.0	0.8
South Strathclyde	31	16	9	15	0	13	13	12	21	1.6 (n=10)	1.5	1.3
- Ayrshire	12	6	2	6	0	4	4	3	6	2.0 (n=3)	1.5	1.0
- Inverclyde	1	0	1	0	0	0	0	0	0	-	-	-
- Renfrewshire	16	8	6	7	0	7	7	7	11	1.3 (n=5)	1.3	1.3
- South Lanarkshire	2	2	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0

Breeding success of Barn Owl in Scotland in 2021 (continued)

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)
Tayside & Fife	24	16	1	15	0	15	15	14	33	2.4 (n=14)	2.2	2.2
- Angus	6	6	0	6	0	6	6	6	13	2.2 (n=6)	2.2	2.2
- Fife	5	4	1	4	0	4	4	4	11	2.8 (n=4)	2.8	2.8
- Perth & Kinross	13	6	0	5	0	5	5	4	9	2.2 (n=4)	1.8	1.8
TOTAL:	574	233	77	216	29	184	159	142	286	2.0 (n=138)	1.6	1.3

Breeding success of Tawny Owl in Scotland in 2021

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	41	10	8	7	6	6	9	1.5 (n=6)	1.3	1.1
- Argyll Islands	1	1	0	0	0	0	0	-	-	-
- Argyll Mainland	40	9	8	7	6	6	9	1.5 (n=6)	1.3	1.1
Central Scotland	101	11	10	10	7	6	9	1.5 (n=6)	0.9	0.9
- Clackmannanshire	1	1	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Dunbartonshire	1	0	0	0	0	0	0	-	-	-
- Falkirk	1	0	0	0	0	0	0	-	-	-
- North Lanarkshire	11	5	5	5	3	3	5	1.7 (n=3)	1.0	1.0
- Stirling	87	5	4	4	3	2	3	1.5 (n=2)	0.8	0.8
Dumfries & Galloway	66	7	7	6	4	4	6	1.5 (n=4)	1.0	0.9
Highland	51	31	31	30	22	18	29	1.4 (n=15)	0.9	0.8
- Badenoch & Strathspey	6	4	4	4	3	3	4	0.7 (n=1)	0.5	0.5
- Inverness-shire	5	5	5	5	3	2	2	0.5 (n=1)	0.2	0.2
- Ross-shire	39	21	21	20	15	12	21	1.8 (n=12)	1.0	1.0
- Sutherland	1	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
Lothian & Borders	36	10	7	7	4	3	8	2.7 (n=3)	1.1	1.1
- Lothian	2	1	0	0	0	0	0	-	-	-
- Scottish Borders	34	9	7	7	4	3	8	2.7 (n=3)	1.1	1.1
Tayside & Fife	11	10	9	9	9	8	13	1.6 (n=8)	1.4	1.4
- Angus	2	2	2	2	2	1	1	1.0 (n=1)	0.5	0.5
- Fife	4	3	3	3	3	3	6	2.0 (n=3)	2.0	2.0
- Perth & Kinross	5	5	4	4	4	4	6	1.5 (n=4)	1.5	1.5
TOTAL:	306	79	72	69	52	45	74	1.7 (n=42)	1.1	1.1

Breeding success of Little Owl in Scotland in 2021

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)
Lothian & Borders	1	0	0	0	0	0	0	0	0	-	-	-
- Scottish Borders	1	0	0	0	0	0	0	0	0	-	-	-
TOTAL:	1	0	0	0	0	0	0	0	0	-	-	-

Breeding success of Long-Eared Owl in Scotland in 2021

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	10	7	4	4	4	9	2.2 (n=4)	2.2	2.2
- Argyll Islands	6	4	1	1	1	3	3.0 (n=1)	3.0	3.0
- Argyll Mainland	4	3	3	3	3	6	2.0 (n=3)	2.0	2.0
Central Scotland	2	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- North Lanarkshire	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Stirling	1	0	0	0	0	0	-	-	-
Highland	8	8	6	6	6	10	1.7 (n=6)	1.7	1.7
- Badenoch & Strathspey	1	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Small Isles	3	3	3	3	3	6	2.0 (n=3)	2.0	2.0
- West Moray	4	4	2	2	2	3	1.5 (n=2)	1.5	1.5
Lothian & Borders	6	4	4	4	4	9	2.0 (n=3)	2.0	2.0
- Lothian	2	1	1	1	1	4	4.0 (n=1)	4.0	4.0
- Scottish Borders	4	3	3	3	3	5	1.3 (n=2)	1.3	1.3
Orkney	4	0	0	0	0	0	-	-	-
- Hoy	1	0	0	0	0	0	-	-	-
- Mainland	3	0	0	0	0	0	-	-	-
Shetland	2	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Mainland	2	1	1	1	1	1	1.0 (n=1)	1.0	1.0
Tayside & Fife	13	4	3	3	2	5	2.5 (n=2)	1.7	1.7
- Angus	7	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Perth & Kinross	6	3	2	2	1	3	3.0 (n=1)	1.5	1.5
Uist	2	0	0	0	0	0	-	-	-
- North Uist	2	0	0	0	0	0	-	-	-
TOTAL:	47	25	19	19	18	36	2.1 (n=17)	2.0	2.0

Breeding success of Short-eared Owl in Scotland in 2021

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	12	3	0	0	0	0	0	0	-	-	-
- Argyll Islands	4	2	0	0	0	0	0	0	-	-	-
- Argyll Mainland	8	1	0	0	0	0	0	0	-	-	-
Highland	9	6	2	5	5	5	5	7	1.4 (n=5)	1.4	1.4
- Badenoch & Strathspey	4	2	2	2	2	2	2	3	1.5 (n=2)	1.5	1.5
- Caithness	1	1	0	0	0	0	0	0	-	-	-
- Nairn	1	1	0	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Ross-shire	1	1	0	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Sutherland	1	0	0	0	0	0	0	0	-	-	-
- West Moray	1	1	0	1	1	1	1	1	1.0 (n=1)	1.0	1.0
Lewis & Harris	1	1	0	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Lewis	1	1	0	1	1	1	1	1	1.0 (n=1)	1.0	1.0
Lothian & Borders	15	5	5	4	4	4	4	7	1.8 (n=4)	1.8	1.8
- Lothian	1	0	0	0	0	0	0	0	-	-	-
- Scottish Borders	14	5	5	4	4	4	4	7	1.8 (n=4)	1.8	1.8
Orkney	139	20	45	20	7	7	6	11	1.8 (n=6)	1.6	0.6
- Eday	8	7	1	7	2	2	1	1	1.0 (n=1)	0.5	0.1
- Hoy	3	0	1	0	0	0	0	0	-	-	-
- Mainland	115	12	38	12	4	4	4	7	1.8 (n=4)	1.8	0.6
- Rousay	10	0	4	0	0	0	0	0	-	-	-
- South Ronaldsay	3	1	1	1	1	1	1	3	3.0 (n=1)	3.0	3.0
Shetland	1	1	0	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Mainland	1	1	0	1	1	1	1	2	2.0 (n=1)	2.0	2.0
South Strathclyde	2	1	0	1	0	0	0	0	-	-	-
- South Lanarkshire	2	1	0	1	0	0	0	0	-	-	-
Tayside & Fife	41	11	5	8	2	1	1	1	1.0 (n=1)	0.5	0.1
- Angus	11	1	0	0	0	0	0	0	-	-	-
- Perth & Kinross	30	10	5	8	2	1	1	1	1.0 (n=1)	0.5	0.1

Breeding success of Short-eared Owl in Scotland in 2021 (continued)

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	8	3	4	0	0	0	0	0	-	-	-
- Benbecula	2	1	1	0	0	0	0	0	-	-	-
- North Uist	3	0	2	0	0	0	0	0	-	-	-
- South Uist	3	2	1	0	0	0	0	0	-	-	-
TOTAL:	228	51	61	40	20	19	18	29	1.6 (n=18)	1.4	0.7

Breeding success of Kestrel in Scotland in 2021

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	43	19	12	1	10	9	9	28	3.1 (n=9)	2.8	2.3
- Argyll Islands	10	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Argyll Mainland	23	12	7	1	6	6	6	19	3.2 (n=6)	3.2	2.7
- Bute	10	6	4	0	3	2	2	7	3.5 (n=2)	2.3	1.8
Central Scotland	21	20	16	0	16	15	15	59	3.9 (n=15)	3.7	3.7
- Arrochar & Helensburgh	3	3	3	0	3	3	3	3	1.0 (n=3)	1.0	1.0
- Clackmannanshire	1	1	0	0	0	0	0	0	-	-	-
- Dunbartonshire	2	2	2	0	2	2	2	10	5.0 (n=2)	5.0	5.0
- North Lanarkshire	11	11	11	0	11	10	10	46	4.6 (n=10)	4.2	4.2
- Stirling	4	3	0	0	0	0	0	0	-	-	-
Dumfries & Galloway	21	14	8	0	8	6	6	19	3.2 (n=6)	2.4	2.4
Highland	35	29	23	0	23	22	22	42	1.8 (n=19)	1.7	1.7
- Badenoch & Strathspey	5	3	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
- Inverness-shire	12	10	7	0	7	6	6	6	1.0 (n=6)	0.9	0.9
- Nairn	2	2	0	0	0	0	0	0	-	-	-
- Ross-shire	6	4	4	0	4	4	4	17	4.2 (n=4)	4.2	4.2
- Sutherland	5	5	5	0	5	5	5	5	0.4 (n=2)	0.4	0.4
- West Moray	5	5	5	0	5	5	5	9	1.8 (n=5)	1.8	1.8
Lothian & Borders	16	15	12	0	12	8	7	13	1.1 (n=2)	0.7	0.7
- Lothian	1	0	0	0	0	0	0	0	-	-	-
- Scottish Borders	15	15	12	0	12	8	7	13	1.1 (n=2)	0.7	0.7
North-east Scotland	2	2	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Aberdeenshire	1	1	0	0	0	0	0	0	-	-	-
- East Moray	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0

Breeding success of Kestrel in Scotland in 2021 (continued)

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)
Orkney	61	9	9	2	7	7	7	19	2.7 (n=7)	2.7	2.1
- Eday	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Hoy	5	2	2	1	1	1	1	1	1.0 (n=1)	1.0	0.5
- Mainland	48	5	5	1	4	4	4	12	3.0 (n=4)	3.0	2.4
- Rousay	3	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- South Ronaldsay	4	0	0	0	0	0	0	0	-	-	-
Tayside & Fife	53	34	12	0	11	10	9	15	1.6 (n=8)	1.3	1.2
- Angus	17	10	4	0	4	4	4	7	1.8 (n=4)	1.8	1.8
- Fife	3	2	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Perth & Kinross	33	22	7	0	6	5	4	5	1.0 (n=3)	0.7	0.6
Uist	14	8	5	0	5	5	5	12	2.4 (n=5)	2.4	2.4
- Benbecula	2	0	0	0	0	0	0	0	-	-	-
- North Uist	6	3	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- South Uist	6	5	4	0	4	4	4	11	2.8 (n=4)	2.8	2.8
TOTAL:	266	150	98	3	93	83	81	208	2.8 (n=72)	2.4	2.3

Breeding success of Merlin in Scotland in 2021

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges occupied (pairs, singles or fresh signs)	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	3	1	1	1	0	1	1	0	0	-	-	-
- Argyll Mainland	3	1	1	1	0	1	1	0	0	-	-	-
Central Scotland	8	0	2	0	0	0	0	0	0	-	-	-
- Arrochar & Helensburgh	1	0	0	0	0	0	0	0	0	-	-	-
- North Lanarkshire	1	0	1	0	0	0	0	0	0	-	-	-
- Stirling	6	0	1	0	0	0	0	0	0	-	-	-
Dumfries & Galloway	14	6	3	6	2	4	4	3	11	3.7 (n=3)	2.8	1.8
Highland	68	38	11	31	3	28	24	23	36	1.4 (n=19)	1.1	1.0
- Badenoch & Strathspey	16	5	4	5	1	4	3	3	3	1.0 (n=3)	0.8	0.6
- Inverness-shire	8	3	0	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- Nairn	3	2	0	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
- Ross-shire	2	2	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Small Isles	2	2	0	2	0	2	1	1	1	1.0 (n=1)	0.5	0.5
- Sutherland	26	19	7	15	1	14	12	12	18	1.2 (n=8)	1.0	0.9
- West Moray	11	5	0	5	1	4	4	3	5	1.7 (n=3)	1.2	1.0
Lewis & Harris	2	1	0	0	0	0	0	0	0	-	-	-
- Harris	1	1	0	0	0	0	0	0	0	-	-	-
- Lewis	1	0	0	0	0	0	0	0	0	-	-	-
Lothian & Borders	43	23	10	18	4	12	7	5	14	2.6 (n=4)	1.1	0.7
- Lothian	12	6	1	5	2	3	3	3	10	3.3 (n=3)	3.3	2.0
- Scottish Borders	31	17	9	13	2	9	4	2	4	1.5 (n=1)	0.3	0.2
North-east Scotland	76	29	2	28	0	26	20	19	52	2.6 (n=17)	1.9	1.8
- Aberdeenshire	58	24	1	23	0	21	17	16	47	2.8 (n=14)	2.1	2.0
- East Moray	18	5	1	5	0	5	3	3	5	1.7 (n=3)	1.0	1.0

Breeding success of Merlin in Scotland in 2021 (continued)

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges occupied (pairs, singles or fresh signs)	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)
Orkney	82	12	8	12	6	6	6	5	15	3.0 (n=5)	2.5	1.2
- Eday	2	0	0	0	0	0	0	0	0	-	-	-
- Hoy	31	7	1	7	4	3	3	3	8	2.7 (n=3)	2.7	1.1
- Mainland	45	4	5	4	2	2	2	2	7	3.5 (n=2)	3.5	1.8
- Rousay	4	1	2	1	0	1	1	0	0	-	-	-
Shetland	49	27	3	27	0	27	23	20	75	3.8 (n=20)	2.8	2.8
- Fetlar	1	0	0	0	0	0	0	0	0	-	-	-
- Mainland	36	22	2	22	0	22	18	15	54	3.6 (n=15)	2.5	2.5
- Muckle Roe	3	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- Unst	5	2	0	2	0	2	2	2	8	4.0 (n=2)	4.0	4.0
- Yell	4	2	0	2	0	2	2	2	9	4.5 (n=2)	4.5	4.5
South Strathclyde	6	3	2	3	0	3	3	3	6	2.0 (n=3)	2.0	2.0
- Ayrshire	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Inverclyde	1	0	1	0	0	0	0	0	0	-	-	-
- Renfrewshire	1	0	1	0	0	0	0	0	0	-	-	-
- South Lanarkshire	3	2	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
Tayside & Fife	43	15	10	7	0	7	6	6	11	1.3 (n=3)	1.1	1.1
- Angus	10	5	1	3	0	3	3	3	3	? (n=0)	?	?
- Perth & Kinross	33	10	9	4	0	4	3	3	8	2.7 (n=3)	2.0	2.0
Uist	4	2	2	2	0	2	2	2	3	1.5 (n=2)	1.5	1.5
- Barra	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- North Uist	2	0	2	0	0	0	0	0	0	-	-	-
- South Uist	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
TOTAL:	398	157	54	135	15	116	96	86	223	2.8 (n=76)	2.1	1.8

Breeding success of Hobby in Scotland in 2021

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	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Lothian & Borders	3	0	0	0	0	0	0	0	0	-	-	-
- Lothian	1	0	0	0	0	0	0	0	0	-	-	-
- Scottish Borders	2	0	0	0	0	0	0	0	0	-	-	-
Tayside & Fife	3	2	1	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- Angus	3	2	1	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
TOTAL:	6	2	1	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0

Breeding success of Peregrine in Scotland in 2021

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	41	22	1	19	1	18	17	16	35	2.1 (n=15)	1.9	1.8
- Argyll Islands	13	8	0	7	0	7	6	5	10	1.8 (n=4)	1.3	1.3
- Argyll Mainland	21	11	1	9	1	8	8	8	20	2.5 (n=8)	2.5	2.2
- Bute	7	3	0	3	0	3	3	3	5	1.7 (n=3)	1.7	1.7
Central Scotland	18	9	3	5	0	4	4	4	10	2.5 (n=4)	2.5	2.0
- Arrochar & Helensburgh	1	0	0	0	0	0	0	0	0	-	-	-
- Clackmannanshire	1	1	0	0	0	0	0	0	0	-	-	-
- Falkirk	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Stirling	15	7	3	4	0	3	3	3	7	2.3 (n=3)	2.3	1.8
Dumfries & Galloway	111	61	3	56	4	46	37	37	65	1.8 (n=37)	1.4	1.2
Highland	46	14	11	10	0	9	9	9	12	1.3 (n=9)	1.3	1.2
- Badenoch & Strathspey	4	2	1	1	0	0	0	0	0	-	-	-
- Caithness	2	0	1	0	0	0	0	0	0	-	-	-
- Inverness-shire	17	5	5	4	0	4	4	4	6	1.5 (n=4)	1.5	1.5
- Lochaber	1	0	0	0	0	0	0	0	0	-	-	-
- Nairn	1	0	0	0	0	0	0	0	0	-	-	-
- Ross-shire	8	2	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Small Isles	1	1	0	0	0	0	0	0	0	-	-	-
- Sutherland	10	4	2	4	0	4	4	4	5	1.2 (n=4)	1.2	1.2
- West Moray	2	0	1	0	0	0	0	0	0	-	-	-
Lewis & Harris	4	4	0	1	0	1	1	1	1	? (n=0)	?	?
- Harris	2	2	0	0	0	0	0	0	0	-	-	-
- Lewis	2	2	0	1	0	1	1	1	1	? (n=0)	?	?
Lothian & Borders	144	50	15	46	10	34	29	24	74	3.1 (n=24)	2.2	1.6
- Lothian	40	17	4	16	2	13	12	10	32	3.2 (n=10)	2.5	2.0
- Scottish Borders	104	33	11	30	8	21	17	14	42	3.0 (n=14)	2.0	1.4

Breeding success of Peregrine in Scotland in 2021 (continued)

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)
North-east Scotland	39	16	2	12	1	9	8	8	11	1.2 (n=7)	1.1	0.8
- Aberdeenshire	30	14	2	10	1	8	8	8	11	1.2 (n=7)	1.2	1.0
- East Moray	9	2	0	2	0	1	0	0	0	-	-	-
Orkney	25	9	2	9	2	7	7	6	11	1.8 (n=6)	1.6	1.2
- Eday	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Hoy	9	4	0	4	0	4	4	4	8	2.0 (n=4)	2.0	2.0
- Mainland	10	3	1	3	2	1	1	1	2	2.0 (n=1)	2.0	0.7
- Rousay	2	1	0	1	0	1	1	0	0	-	-	-
- South Ronaldsay	3	0	1	0	0	0	0	0	0	-	-	-
Shetland	7	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Fair Isle	3	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Fetlar	2	0	0	0	0	0	0	0	0	-	-	-
- Mainland	1	0	0	0	0	0	0	0	0	-	-	-
- Unst	1	0	0	0	0	0	0	0	0	-	-	-
South Strathclyde	77	34	5	33	2	30	28	26	64	2.5 (n=26)	2.1	1.9
- Arran & Cumbrae	8	3	1	3	0	2	2	2	3	1.5 (n=2)	1.5	1.0
- Ayrshire	46	18	4	17	1	16	15	15	39	2.6 (n=15)	2.4	2.3
- Inverclyde	2	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Renfrewshire	6	5	0	5	1	4	4	4	10	2.5 (n=4)	2.5	2.0
- South Lanarkshire	15	7	0	7	0	7	6	4	11	2.8 (n=4)	1.6	1.6
Tayside & Fife	80	42	6	36	2	29	25	25	50	2.0 (n=25)	1.7	1.4
- Angus	31	11	1	9	0	7	6	6	11	1.8 (n=6)	1.6	1.2
- Fife	19	15	2	11	1	10	9	9	21	2.3 (n=9)	2.1	1.9
- Perth & Kinross	30	16	3	16	1	12	10	10	18	1.8 (n=10)	1.5	1.1
Uist	3	2	1	2	1	1	1	0	0	-	-	-
- Benbecula	1	1	0	1	1	0	0	0	0	-	-	-
- South Uist	2	1	1	1	0	1	1	0	0	-	-	-
TOTAL:	595	264	49	230	23	189	167	157	336	2.2 (n=154)	1.8	1.5

Breeding success of Raven in Scotland in 2021

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	110	84	55	7	42	37	36	88	2.4 (n=33)	2.0	1.5
- Argyll Islands	42	28	10	2	7	7	7	22	3.1 (n=7)	3.1	2.2
- Argyll Mainland	39	35	26	5	16	15	15	39	2.5 (n=13)	2.3	1.4
- Bute	29	21	19	0	19	15	14	27	1.9 (n=13)	1.4	1.4
Central Scotland	50	40	32	3	28	28	26	58	2.2 (n=24)	2.0	1.8
- Arrochar & Helensburgh	2	2	2	0	2	2	2	6	3.0 (n=2)	3.0	3.0
- Clackmannanshire	1	1	0	0	0	0	0	0	-	-	-
- Dunbartonshire	3	3	3	0	3	3	3	5	1.7 (n=3)	1.7	1.7
- Falkirk	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- North Lanarkshire	2	2	2	0	2	2	2	8	4.0 (n=2)	4.0	4.0
- Stirling	41	31	24	3	20	20	18	36	1.9 (n=16)	1.7	1.4
Dumfries & Galloway	58	47	30	2	28	27	27	56	2.0 (n=24)	1.9	1.8
Highland	60	52	42	1	41	39	39	79	1.9 (n=34)	1.8	1.8
- Badenoch & Strathspey	6	5	4	0	4	3	3	4	1.3 (n=3)	1.0	1.0
- Inverness-shire	12	8	7	0	7	7	7	11	1.3 (n=5)	1.3	1.3
- Isle of Skye	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Lochaber	2	2	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Nairn	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ross-shire	17	14	10	0	10	10	10	16	1.4 (n=8)	1.4	1.4
- Small Isles	5	5	4	0	4	4	4	11	2.8 (n=4)	2.8	2.8
- Sutherland	15	15	13	1	12	11	11	27	2.4 (n=10)	2.2	2.0
- West Moray	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
Lewis & Harris	12	11	5	1	4	4	4	11	2.8 (n=4)	2.8	2.2
- Harris	4	4	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Lewis	8	7	4	1	3	3	3	10	3.3 (n=3)	3.3	2.5
Lothian & Borders	35	25	19	2	17	17	17	56	3.2 (n=16)	3.2	2.9
- Lothian	16	11	11	0	11	11	11	38	3.5 (n=11)	3.5	3.5
- Scottish Borders	19	14	8	2	6	6	6	18	2.8 (n=5)	2.8	2.1

Breeding success of Raven in Scotland in 2021 (continued)

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)
North-east Scotland	1	1	1	0	1	1	1	1	? (n=0)	?	?
- East Moray	1	1	1	0	1	1	1	1	? (n=0)	?	?
Orkney	50	42	42	11	31	31	26	83	3.2 (n=26)	2.7	2.0
- Copinsay	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Eday	2	2	2	0	2	2	2	7	3.5 (n=2)	3.5	3.5
- Eglisay	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Hoy	4	2	2	0	2	2	2	7	3.5 (n=2)	3.5	3.5
- Mainland	33	28	28	10	18	18	13	41	3.2 (n=13)	2.3	1.5
- Rousay	2	1	1	0	1	1	1	5	5.0 (n=1)	5.0	5.0
- South Ronaldsay	7	7	7	1	6	6	6	18	3.0 (n=6)	3.0	2.6
Shetland	55	39	35	2	33	29	28	74	2.6 (n=28)	2.2	2.1
- Mainland	41	28	28	2	26	24	23	59	2.6 (n=23)	2.3	2.1
- Yell	14	11	7	0	7	5	5	15	3.0 (n=5)	2.1	2.1
South Strathclyde	47	30	28	4	23	23	23	58	2.4 (n=21)	2.4	2.0
- Ayrshire	46	29	27	4	22	22	22	57	2.5 (n=21)	2.5	2.1
- Renfrewshire	1	1	1	0	1	1	1	1	? (n=0)	?	?
Tayside & Fife	90	71	57	4	49	47	46	124	2.7 (n=44)	2.5	2.1
- Angus	13	10	6	0	5	5	5	14	2.8 (n=5)	2.8	2.3
- Fife	15	13	8	1	7	7	6	23	3.8 (n=6)	3.3	2.9
- Perth & Kinross	62	48	43	3	37	35	35	87	2.4 (n=33)	2.3	2.0
Uist	32	24	20	0	20	13	12	21	1.7 (n=11)	1.0	1.0
- Benbecula	5	4	3	0	3	2	2	2	1.0 (n=2)	0.7	0.7
- North Uist	14	10	8	0	8	6	6	11	1.8 (n=6)	1.4	1.4
- South Uist	13	10	9	0	9	5	4	8	1.8 (n=3)	0.8	0.8
TOTAL:	600	466	366	37	317	296	285	709	2.6 (n=265)	2.3	2.0