

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	105	86	3	8	83	19	56	31	19	19	1.0 (n=19)	0.3	0.2
- Argyll Islands	56	50	2	3	47	13	29	15	6	6	1.0 (n=6)	0.2	0.1
- Argyll Mainland	49	36	1	5	36	6	27	16	13	13	1.0 (n=13)	0.5	0.4
Central Scotland	12	10	0	1	10	4	6	5	4	5	1.2 (n=4)	0.8	0.5
- Arrochar & Helensburgh	1	1	0	0	1	1	0	0	0	0	-	-	-
- Stirling	11	9	0	1	9	3	6	5	4	5	1.2 (n=4)	0.8	0.6
Highland	327	261	17	32	255	82	141	84	69	86	1.2 (n=69)	0.6	0.3
- Badenoch & Strathspey	19	14	2	3	13	4	9	8	7	12	1.7 (n=7)	1.3	0.9
- Caithness	4	4	1	0	4	1	2	0	0	0	-	-	-
- Inverness-shire	29	19	3	3	18	5	7	6	6	9	1.5 (n=6)	1.3	0.5
- Isle of Skye	37	30	0	1	30	4	25	12	9	12	1.3 (n=9)	0.5	0.4
- Lochaber	82	72	3	3	72	30	37	20	11	11	1.0 (n=11)	0.3	0.2
- Nairn	1	0	0	1	0	0	0	0	0	0	-	-	-
- Ross-shire	96	73	6	16	69	20	36	18	17	20	1.2 (n=17)	0.6	0.3
- Small Isles	8	7	0	0	7	2	5	4	4	5	1.2 (n=4)	1.0	0.7
- Sutherland	51	42	2	5	42	16	20	16	15	17	1.1 (n=15)	0.8	0.4
Lewis & Harris	73	69	3	1	68	13	48	21	16	18	1.1 (n=16)	0.4	0.3
- Harris	22	21	0	0	21	1	18	6	4	4	1.0 (n=4)	0.2	0.2
- Lewis	51	48	3	1	47	12	30	15	12	14	1.2 (n=12)	0.5	0.3
Lothian & Borders	3	1	0	0	1	0	1	0	0	0	-	-	-
- Scottish Borders	3	1	0	0	1	0	1	0	0	0	-	-	-

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 2015 (continued)

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North-east Scotland	37	12	2	4	12	5	7	5	5	6	1.2 (n=5)	0.9	0.5
- Aberdeenshire	29	10	1	3	10	4	6	4	4	5	1.2 (n=4)	0.8	0.5
- East Moray	8	2	1	1	2	1	1	1	1	1	1.0 (n=1)	1.0	0.5
South-west Scotland	7	3	0	2	3	1	2	2	2	2	1.0 (n=2)	1.0	0.7
South Strathclyde	6	6	0	0	6	5	1	1	1	1	1.0 (n=1)	1.0	0.2
- Arran & Cumbrae	6	6	0	0	6	5	1	1	1	1	1.0 (n=1)	1.0	0.2
Tayside	49	29	3	12	29	8	21	13	12	15	1.2 (n=12)	0.7	0.5
- Angus	17	7	2	5	7	2	5	3	3	4	1.3 (n=3)	0.8	0.6
- Perth & Kinross	32	22	1	7	22	6	16	10	9	11	1.2 (n=9)	0.7	0.5
Uist	28	26	0	2	25	5	16	10	7	8	1.1 (n=7)	0.5	0.3
- Barra	5	4	0	1	4	1	2	1	1	1	1.0 (n=1)	0.5	0.2
- Benbecula	2	2	0	0	2	0	2	2	2	3	1.5 (n=2)	1.5	1.5
- North Uist	11	10	0	1	10	3	7	5	4	4	1.0 (n=4)	0.6	0.4
- South Uist	10	10	0	0	9	1	5	2	0	0	-	-	-
TOTAL:	647	503	28	62	492	142	299	172	135	160	1.2 (n=135)	0.5	0.3

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