

Breeding success of Golden Eagle in Scotland in 2017

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	54	46	0	5	43	1	41	27	22	24	1.0 (n=21)	0.6	0.5
- Argyll Islands	21	20	0	1	18	0	17	8	7	9	1.3 (n=7)	0.5	0.5
- Argyll Mainland	32	26	0	4	25	1	24	19	15	15	0.9 (n=14)	0.6	0.6
- Bute	1	0	0	0	0	0	0	0	0	0	-	-	-
Central Scotland	8	7	0	0	6	0	6	6	4	4	1.0 (n=4)	0.7	0.7
- Arrochar & Helensburgh	1	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Stirling	7	6	0	0	5	0	5	5	3	3	1.0 (n=3)	0.6	0.6
Highland	170	154	14	9	124	34	79	63	56	66	1.2 (n=56)	0.8	0.5
- Badenoch & Strathspey	22	21	7	1	18	6	11	10	10	15	1.5 (n=10)	1.4	0.8
- Caithness	1	0	0	1	0	0	0	0	0	0	-	-	-
- Inverness-shire	24	18	0	5	12	3	8	7	6	9	1.5 (n=6)	1.1	0.8
- Isle of Skye	6	6	1	0	4	1	3	2	2	2	1.0 (n=2)	0.7	0.5
- Lochaber	38	35	1	1	32	10	16	13	9	9	1.0 (n=9)	0.6	0.3
- Nairn	2	2	2	0	2	2	0	0	0	0	-	-	-
- Ross-shire	38	33	2	1	26	3	20	12	12	14	1.2 (n=12)	0.7	0.5
- Small Isles	7	7	1	0	6	1	5	5	5	5	1.0 (n=5)	1.0	0.8
- Sutherland	32	32	0	0	24	8	16	14	12	12	1.0 (n=12)	0.8	0.5
Lewis & Harris	30	30	0	0	25	1	20	13	13	15	1.1 (n=12)	0.7	0.6
- Harris	12	12	0	0	8	0	7	5	5	5	0.8 (n=4)	0.6	0.5
- Lewis	18	18	0	0	17	1	13	8	8	10	1.2 (n=8)	0.8	0.6
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
South-west Scotland	2	2	0	0	2	0	2	1	1	1	1.0 (n=1)	0.5	0.5

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Tayside	36	26	2	3	24	5	16	15	13	18	1.3 (n=12)	1.1	0.7
- Angus	12	7	0	2	6	0	4	3	3	3	1.0 (n=3)	0.8	0.5
- Perth & Kinross	24	19	2	1	18	5	12	12	10	15	1.4 (n=9)	1.2	0.8
Uist	23	22	0	1	15	1	11	10	10	14	1.4 (n=10)	1.3	0.9
- Barra	2	2	0	0	0	0	0	0	0	0	-	-	-
- Benbecula	2	2	0	0	1	1	0	0	0	0	-	-	-
- North Uist	9	8	0	1	7	0	7	7	7	10	1.4 (n=7)	1.4	1.4
- South Uist	10	10	0	0	7	0	4	3	3	4	1.3 (n=3)	1.0	0.6
TOTAL:	326	288	16	18	240	42	176	136	120	143	1.2 (n=117)	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.