

Breeding success of Golden Eagle in Scotland in 2019

| 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 | 83 | 69 | 1 | 2 | 67 | 20 | 40 | 24 | 19 | 19 | 1.0 (n=19) | 0.5 | 0.3 |
| - Argyll Islands | 45 | 34 | 0 | 2 | 32 | 9 | 22 | 13 | 12 | 12 | 1.0 (n=12) | 0.5 | 0.4 |
| - Argyll Mainland | 37 | 35 | 1 | 0 | 35 | 11 | 18 | 11 | 7 | 7 | 1.0 (n=7) | 0.4 | 0.2 |
| - Bute | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - |
| Central Scotland | 12 | 10 | 1 | 1 | 9 | 1 | 6 | 3 | 2 | 2 | 1.0 (n=2) | 0.3 | 0.2 |
| - Arrochar & Helensburgh | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - |
| - Stirling | 10 | 10 | 1 | 0 | 9 | 1 | 6 | 3 | 2 | 2 | 1.0 (n=2) | 0.3 | 0.2 |
| Highland | 131 | 118 | 7 | 2 | 96 | 17 | 69 | 53 | 47 | 55 | 1.2 (n=47) | 0.8 | 0.6 |
| - Badenoch & Strathspey | 21 | 19 | 1 | 0 | 19 | 3 | 13 | 10 | 10 | 14 | 1.4 (n=10) | 1.1 | 0.7 |
| - Inverness-shire | 17 | 12 | 0 | 2 | 10 | 3 | 7 | 5 | 5 | 6 | 1.2 (n=5) | 0.9 | 0.6 |
| - Isle of Skye | 4 | 4 | 1 | 0 | 4 | 1 | 3 | 3 | 2 | 2 | 1.0 (n=2) | 0.7 | 0.5 |
| - Lochaber | 24 | 23 | 2 | 0 | 18 | 4 | 10 | 7 | 5 | 6 | 1.2 (n=5) | 0.6 | 0.3 |
| - Nairn | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1.0 (n=1) | 1.0 | 1.0 |
| - Ross-shire | 31 | 27 | 0 | 0 | 24 | 3 | 21 | 16 | 14 | 15 | 1.1 (n=14) | 0.7 | 0.6 |
| - Small Isles | 6 | 6 | 0 | 0 | 6 | 1 | 5 | 3 | 3 | 3 | 1.0 (n=3) | 0.6 | 0.5 |
| - Sutherland | 27 | 26 | 2 | 0 | 14 | 2 | 9 | 8 | 7 | 8 | 1.1 (n=7) | 0.9 | 0.6 |
| Lewis & Harris | 30 | 28 | 0 | 1 | 26 | 4 | 21 | 16 | 15 | 15 | 1.0 (n=15) | 0.7 | 0.6 |
| - Harris | 8 | 8 | 0 | 0 | 8 | 0 | 8 | 7 | 7 | 7 | 1.0 (n=7) | 0.9 | 0.9 |
| - Lewis | 22 | 20 | 0 | 1 | 18 | 4 | 13 | 9 | 8 | 8 | 1.0 (n=8) | 0.6 | 0.4 |
| Lothian & Borders | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - |
| - Scottish Borders | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - |
| North-east Scotland | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1.0 (n=1) | 1.0 | 1.0 |
| - East Moray | 1 | 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 | 2 | 2 | 2 | 1.0 (n=2) | 1.0 | 1.0 |

Breeding success of Golden Eagle in Scotland in 2019 (continued)

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|-------------------|---------------------|-------------------------------|--------------------------------------|--|-----------------|------------------------------|-------------------------|---------------------------|-----------------------------|---------------------------------|--|---|---|
| Tayside | 34 | 26 | 3 | 1 | 23 | 5 | 12 | 12 | 12 | 17 | 1.4 (n=12) | 1.4 | 0.7 |
| - Angus | 4 | 4 | 0 | 0 | 4 | 0 | 2 | 2 | 2 | 4 | 2.0 (n=2) | 2.0 | 1.0 |
| - Perth & Kinross | 30 | 22 | 3 | 1 | 19 | 5 | 10 | 10 | 10 | 13 | 1.3 (n=10) | 1.3 | 0.7 |
| Uist | 24 | 21 | 0 | 1 | 17 | 4 | 11 | 8 | 6 | 6 | 1.0 (n=6) | 0.5 | 0.4 |
| - Barra | 3 | 3 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1.0 (n=1) | 1.0 | 1.0 |
| - Benbecula | 2 | 2 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | - | - | - |
| - North Uist | 9 | 6 | 0 | 1 | 5 | 1 | 4 | 2 | 2 | 2 | 1.0 (n=2) | 0.5 | 0.4 |
| - South Uist | 10 | 10 | 0 | 0 | 9 | 2 | 6 | 5 | 3 | 3 | 1.0 (n=3) | 0.5 | 0.3 |
| TOTAL: | 320 | 276 | 12 | 8 | 241 | 51 | 162 | 119 | 104 | 117 | 1.1 (n=104) | 0.7 | 0.5 |

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.