

Breeding success of Kestrel in Scotland in 2018

| 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 | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 6 | 3.0 (n=2) | 3.0 | 3.0 |
| - Argyll Mainland | 2 | 2 | 2 | 0 | 2 | 2 | 2 | 6 | 3.0 (n=2) | 3.0 | 3.0 |
| Central Scotland | 41 | 28 | 22 | 1 | 21 | 20 | 20 | 70 | 3.5 (n=20) | 3.3 | 3.2 |
| - Arrochar & Helensburgh | 4 | 4 | 4 | 0 | 4 | 4 | 4 | 12 | 3.0 (n=4) | 3.0 | 3.0 |
| - Clackmannanshire | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | - | - | - |
| - Dunbartonshire | 3 | 3 | 3 | 0 | 3 | 3 | 3 | 13 | 4.3 (n=3) | 4.3 | 4.3 |
| - Falkirk | 2 | 1 | 1 | 0 | 1 | 1 | 1 | 3 | 3.0 (n=1) | 3.0 | 3.0 |
| - North Lanarkshire | 24 | 15 | 11 | 0 | 11 | 10 | 10 | 33 | 3.3 (n=10) | 3.0 | 3.0 |
| - Stirling | 6 | 3 | 2 | 0 | 2 | 2 | 2 | 9 | 4.5 (n=2) | 4.5 | 4.5 |
| Dumfries & Galloway | 31 | 11 | 8 | 0 | 8 | 8 | 8 | 24 | 3.0 (n=8) | 3.0 | 3.0 |
| Highland | 35 | 31 | 23 | 0 | 22 | 21 | 21 | 79 | 3.8 (n=21) | 3.6 | 3.4 |
| - Badenoch & Strathspey | 4 | 4 | 4 | 0 | 4 | 4 | 4 | 11 | 2.8 (n=4) | 2.8 | 2.8 |
| - Inverness-shire | 20 | 16 | 13 | 0 | 12 | 11 | 11 | 47 | 4.3 (n=11) | 3.9 | 3.6 |
| - Lochaber | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - |
| - Nairn | 3 | 3 | 1 | 0 | 1 | 1 | 1 | 3 | 3.0 (n=1) | 3.0 | 3.0 |
| - Ross-shire | 4 | 4 | 3 | 0 | 3 | 3 | 3 | 15 | 5.0 (n=3) | 5.0 | 5.0 |
| - Small Isles | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 2 | 2.0 (n=1) | 2.0 | 2.0 |
| - Sutherland | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - |
| - West Moray | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1.0 (n=1) | 1.0 | 1.0 |
| Lothian & Borders | 49 | 37 | 34 | 1 | 33 | 31 | 31 | 136 | 4.4 (n=30) | 4.1 | 4.0 |
| - Lothian | 25 | 22 | 22 | 1 | 21 | 19 | 19 | 86 | 4.5 (n=18) | 4.0 | 3.9 |
| - Scottish Borders | 24 | 15 | 12 | 0 | 12 | 12 | 12 | 50 | 4.2 (n=12) | 4.2 | 4.2 |
| North-east Scotland | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 2 | 2.0 (n=1) | 2.0 | 2.0 |
| - Aberdeenshire | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 2 | 2.0 (n=1) | 2.0 | 2.0 |

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|--------------------------|---------------------|-------------------------------|-----------------|-------------------------------------|-------------------------|---------------------------|-----------------------------|---------------------------------|--|---|---|
| Orkney | 46 | 8 | 8 | 4 | 4 | 4 | 2 | 5 | 2.5 (n=2) | 1.2 | 0.6 |
| South Strathclyde | 25 | 16 | 10 | 0 | 10 | 10 | 10 | 27 | 2.7 (n=10) | 2.7 | 2.7 |
| - Ayrshire | 21 | 12 | 8 | 0 | 8 | 8 | 8 | 23 | 2.9 (n=8) | 2.9 | 2.9 |
| - Renfrewshire | 4 | 4 | 2 | 0 | 2 | 2 | 2 | 4 | 2.0 (n=2) | 2.0 | 2.0 |
| Tayside | 75 | 56 | 38 | 1 | 36 | 35 | 35 | 83 | 2.3 (n=31) | 2.2 | 2.1 |
| - Angus | 35 | 23 | 17 | 0 | 17 | 17 | 17 | 42 | 2.5 (n=17) | 2.5 | 2.5 |
| - Fife | 3 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | - | - | - |
| - Perth & Kinross | 37 | 31 | 20 | 1 | 18 | 18 | 18 | 41 | 2.1 (n=14) | 2.1 | 1.8 |
| Uist | 11 | 9 | 6 | 0 | 6 | 6 | 6 | 17 | 2.8 (n=6) | 2.8 | 2.8 |
| - North Uist | 3 | 2 | 1 | 0 | 1 | 1 | 1 | 3 | 3.0 (n=1) | 3.0 | 3.0 |
| - South Uist | 8 | 7 | 5 | 0 | 5 | 5 | 5 | 14 | 2.8 (n=5) | 2.8 | 2.8 |
| TOTAL: | 316 | 199 | 152 | 7 | 143 | 138 | 136 | 449 | 3.4 (n=131) | 3.2 | 3.0 |