

Breeding success of Goshawk in Scotland in 2016

| 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) |
|--------------------------------|---------------------|-------------------------------|--|-----------------|-------------------------------------|-------------------------|---------------------------|-----------------------------|---------------------------------|--|---|---|
| Central Scotland | 4 | 2 | 0 | 2 | 0 | 2 | 2 | 2 | 6 | 3.0 (n=2) | 3.0 | 3.0 |
| - Stirling | 4 | 2 | 0 | 2 | 0 | 2 | 2 | 2 | 6 | 3.0 (n=2) | 3.0 | 3.0 |
| Dumfries & Galloway | 35 | 30 | 1 | 24 | 2 | 19 | 13 | 13 | 22 | 1.6 (n=12) | 1.1 | 0.9 |
| Highland | 12 | 10 | 2 | 10 | 0 | 8 | 7 | 7 | 19 | 2.7 (n=7) | 2.4 | 1.9 |
| - Badenoch & Strathspey | 6 | 5 | 1 | 5 | 0 | 5 | 5 | 5 | 13 | 2.6 (n=5) | 2.6 | 2.6 |
| - Inverness-shire | 3 | 3 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | - | - | - |
| - Nairn | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 4 | 4.0 (n=1) | 4.0 | 4.0 |
| - West Moray | 2 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 2 | 2.0 (n=1) | 2.0 | 2.0 |
| Lothian & Borders | 50 | 29 | 9 | 21 | 0 | 21 | 21 | 21 | 37 | 1.7 (n=20) | 1.7 | 1.7 |
| - Lothian | 3 | 2 | 1 | 2 | 0 | 2 | 2 | 2 | 3 | 1.5 (n=2) | 1.5 | 1.5 |
| - Scottish Borders | 47 | 27 | 8 | 19 | 0 | 19 | 19 | 19 | 34 | 1.7 (n=18) | 1.7 | 1.7 |
| North-east Scotland | 5 | 4 | 0 | 3 | 0 | 3 | 2 | 2 | 3 | 1.5 (n=2) | 1.0 | 1.0 |
| - Aberdeenshire | 3 | 2 | 0 | 2 | 0 | 2 | 1 | 1 | 1 | 1.0 (n=1) | 0.5 | 0.5 |
| - East Moray | 2 | 2 | 0 | 1 | 0 | 1 | 1 | 1 | 2 | 2.0 (n=1) | 2.0 | 2.0 |
| South Strathclyde | 18 | 11 | 6 | 10 | 1 | 8 | 6 | 6 | 12 | 2.0 (n=6) | 1.5 | 1.2 |
| - Ayrshire | 13 | 7 | 5 | 6 | 1 | 4 | 3 | 3 | 5 | 1.7 (n=3) | 1.2 | 0.8 |
| - South Lanarkshire | 5 | 4 | 1 | 4 | 0 | 4 | 3 | 3 | 7 | 2.3 (n=3) | 1.8 | 1.8 |
| Tayside | 15 | 13 | 0 | 11 | 2 | 9 | 9 | 9 | 16 | 1.8 (n=9) | 1.8 | 1.5 |
| - Angus | 6 | 4 | 0 | 3 | 0 | 3 | 3 | 3 | 6 | 2.0 (n=3) | 2.0 | 2.0 |
| - Perth & Kinross | 9 | 9 | 0 | 8 | 2 | 6 | 6 | 6 | 10 | 1.7 (n=6) | 1.7 | 1.2 |
| TOTAL: | 139 | 99 | 18 | 81 | 5 | 70 | 60 | 60 | 115 | 1.9 (n=58) | 1.7 | 1.4 |