

Breeding success of Sparrowhawk 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	23	11	9	0	9	7	7	20	2.7 (n=6)	2.1	2.1
- Argyll Islands	5	3	2	0	2	1	1	1	0.0 (n=0)	0.0	0.0
- Argyll Mainland	14	7	6	0	6	5	5	18	3.6 (n=5)	3.0	3.0
- Bute	4	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Central Scotland	37	17	17	0	17	16	16	53	3.3 (n=16)	3.1	3.1
- Dunbartonshire	1	0	0	0	0	0	0	0	-	-	-
- North Lanarkshire	19	11	11	0	11	11	11	38	3.5 (n=11)	3.5	3.5
- Stirling	17	6	6	0	6	5	5	15	3.0 (n=5)	2.5	2.5
Dumfries & Galloway	2	2	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
Highland	11	11	11	0	11	11	11	31	2.8 (n=11)	2.8	2.8
- Inverness-shire	3	3	3	0	3	3	3	10	3.3 (n=3)	3.3	3.3
- Ross-shire	4	4	4	0	4	4	4	11	2.8 (n=4)	2.8	2.8
- Small Isles	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- West Moray	3	3	3	0	3	3	3	7	2.3 (n=3)	2.3	2.3
Lothian & Borders	12	9	9	0	9	9	9	29	3.2 (n=9)	3.2	3.2
- Lothian	8	7	7	0	7	7	7	23	3.3 (n=7)	3.3	3.3
- Scottish Borders	4	2	2	0	2	2	2	6	3.0 (n=2)	3.0	3.0
Orkney	29	12	12	3	9	8	4	8	2.0 (n=4)	0.9	0.7
Shetland	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
South Strathclyde	10	5	4	0	4	4	4	6	1.2 (n=3)	1.2	1.2
- Arran & Cumbrae	9	4	4	0	4	4	4	6	1.2 (n=3)	1.2	1.2
- Ayrshire	1	1	0	0	0	0	0	0	-	-	-
Tayside	12	7	4	0	4	4	3	4	1.0 (n=2)	0.8	0.8
- Angus	9	5	2	0	2	2	1	2	2.0 (n=1)	1.0	1.0
- Fife	2	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Perth & Kinross	1	1	1	0	1	1	1	1	0.0 (n=0)	0.0	0.0
Uist	2	2	2	0	2	1	1	2	2.0 (n=1)	1.0	1.0
- Barra	1	1	1	0	1	0	0	0	-	-	-

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- South Uist	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
TOTAL:	139	77	70	3	67	62	57	156	2.8 (n=54)	2.4	2.3