

Breeding success of Sparrowhawk in Scotland in 2017

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	22	13	10	0	10	10	10	35	3.5 (n=10)	3.5	3.5
- Argyll Islands	5	3	0	0	0	0	0	0	-	-	-
- Argyll Mainland	14	9	9	0	9	9	9	30	3.3 (n=9)	3.3	3.3
- Bute	3	1	1	0	1	1	1	5	5.0 (n=1)	5.0	5.0
Central Scotland	51	31	30	0	30	25	25	69	2.6 (n=22)	2.2	2.2
- Dunbartonshire	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- North Lanarkshire	17	9	9	0	9	8	8	27	3.4 (n=8)	3.0	3.0
- Stirling	33	21	20	0	20	16	16	38	2.2 (n=13)	1.8	1.8
Dumfries & Galloway	2	2	2	0	2	2	2	9	4.5 (n=2)	4.5	4.5
Highland	9	9	9	0	9	9	9	25	2.8 (n=9)	2.8	2.8
- Inverness-shire	3	3	3	0	3	3	3	9	3.0 (n=3)	3.0	3.0
- Ross-shire	1	1	1	0	1	1	1	5	5.0 (n=1)	5.0	5.0
- Small Isles	2	2	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- 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	39	4.3 (n=9)	4.3	4.3
- Lothian	10	8	8	0	8	8	8	35	4.4 (n=8)	4.4	4.4
- Scottish Borders	2	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
North-east Scotland	1	0	0	0	0	0	0	0	-	-	-
- Aberdeenshire	1	0	0	0	0	0	0	0	-	-	-
Orkney	28	11	11	4	7	6	2	5	2.5 (n=2)	0.7	0.5
South Strathclyde	10	5	5	0	5	5	4	11	2.8 (n=4)	2.2	2.2
- Arran & Cumbrae	10	5	5	0	5	5	4	11	2.8 (n=4)	2.2	2.2
Tayside	23	7	6	0	6	6	6	19	3.2 (n=6)	3.2	3.2
- Angus	14	0	0	0	0	0	0	0	-	-	-
- Fife	4	4	4	0	4	4	4	14	3.5 (n=4)	3.5	3.5
- Perth & Kinross	5	3	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
Uist	5	3	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Barra	1	1	0	0	0	0	0	0	-	-	-

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- North Uist	3	1	0	0	0	0	0	0	-	-	-
- South Uist	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
TOTAL:	163	90	83	4	79	73	68	215	3.3 (n=65)	2.8	2.7