

Breeding success of Sparrowhawk in Scotland in 2020

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	4	2	2	0	2	2	2	8	4.0 (n=2)	4.0	4.0
- Argyll Islands	3	1	1	0	1	1	1	5	5.0 (n=1)	5.0	5.0
- Argyll Mainland	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
Central Scotland	28	24	21	0	21	18	18	44	2.4 (n=18)	2.1	2.1
- Dunbartonshire	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Glasgow	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- North Lanarkshire	14	12	12	0	12	10	10	30	3.0 (n=10)	2.5	2.5
- Stirling	12	10	7	0	7	6	6	11	1.8 (n=6)	1.6	1.6
Dumfries & Galloway	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Highland	7	5	5	0	5	4	4	11	2.5 (n=3)	2.0	2.0
- Caithness	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- Inverness-shire	2	2	2	0	2	2	2	6	3.0 (n=2)	3.0	3.0
- Nairn	1	1	1	0	1	1	1	1	? (n=0)	?	?
- Ross-shire	1	0	0	0	0	0	0	0	-	-	-
- West Moray	2	1	1	0	1	0	0	0	-	-	-
Lothian & Borders	11	9	8	0	7	7	7	18	2.6 (n=7)	2.6	2.2
- Lothian	6	5	5	0	4	4	4	8	2.0 (n=4)	2.0	1.6
- Scottish Borders	5	4	3	0	3	3	3	10	3.3 (n=3)	3.3	3.3
Orkney	25	14	14	4	10	10	3	6	2.0 (n=3)	0.6	0.4
Shetland	10	9	9	0	9	8	7	16	2.3 (n=7)	1.8	1.8
South Strathclyde	7	6	5	0	5	5	5	5	0.8 (n=4)	0.8	0.8
- Arran & Cumbrae	7	6	5	0	5	5	5	5	0.8 (n=4)	0.8	0.8
Tayside	18	11	11	0	11	11	11	29	2.6 (n=11)	2.6	2.6
- Fife	8	6	6	0	6	6	6	20	3.3 (n=6)	3.3	3.3
- Perth & Kinross	10	5	5	0	5	5	5	9	1.8 (n=5)	1.8	1.8
Uist	4	3	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- South Uist	4	3	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
TOTAL:	115	84	78	4	73	68	60	142	2.4 (n=58)	2.0	1.9