

Breeding success of Kestrel in Scotland in 2022

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	17	6	5	2	3	3	3	7	2.3 (n=3)	2.3	1.4
- Argyll Islands	8	0	0	0	0	0	0	0	-	-	-
- Argyll Mainland	4	4	3	2	1	1	1	1	1.0 (n=1)	1.0	0.3
- Bute	5	2	2	0	2	2	2	6	3.0 (n=2)	3.0	3.0
Central Scotland	51	42	42	3	39	37	37	149	4.0 (n=36)	3.8	3.5
- Arrochar & Helensburgh	1	1	1	1	0	0	0	0	-	-	-
- Dunbartonshire	4	4	4	0	4	4	4	18	4.5 (n=4)	4.5	4.5
- Falkirk	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- North Lanarkshire	42	35	35	2	33	31	31	129	4.2 (n=31)	3.9	3.7
- Stirling	3	1	1	0	1	1	1	1	? (n=0)	?	?
Dumfries & Galloway	15	9	9	0	9	5	5	19	3.8 (n=5)	2.1	2.1
Highland	31	26	17	0	17	16	16	55	3.4 (n=16)	3.2	3.2
- Badenoch & Strathspey	6	5	3	0	3	3	3	11	3.7 (n=3)	3.7	3.7
- Caithness	1	1	0	0	0	0	0	0	-	-	-
- Inverness-shire	5	5	5	0	5	4	4	15	3.8 (n=4)	3.0	3.0
- Nairn	2	2	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ross-shire	8	5	5	0	5	5	5	23	4.6 (n=5)	4.6	4.6
- Small Isles	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Sutherland	4	4	0	0	0	0	0	0	-	-	-
- West Moray	4	3	2	0	2	2	2	3	1.5 (n=2)	1.5	1.5
Lewis & Harris	2	2	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Lewis	2	2	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
Lothian & Borders	43	29	26	7	19	18	17	65	3.8 (n=16)	3.4	2.5
- Lothian	18	14	12	4	8	8	8	40	5.0 (n=8)	5.0	3.3
- Scottish Borders	25	15	14	3	11	10	9	25	2.7 (n=8)	2.2	1.7

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Orkney	56	14	14	4	10	9	9	26	2.9 (n=9)	2.6	1.9
- Eday	1	0	0	0	0	0	0	0	-	-	-
- Flotta	2	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Hoy	3	2	2	1	1	1	1	1	1.0 (n=1)	1.0	0.5
- Mainland	44	10	10	3	7	6	6	20	3.3 (n=6)	2.9	2.0
- Rousay	3	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- South Ronaldsay	3	0	0	0	0	0	0	0	-	-	-
South Strathclyde	9	7	6	0	6	6	6	13	2.2 (n=6)	2.2	2.2
- Ayrshire	4	3	3	0	3	3	3	5	1.7 (n=3)	1.7	1.7
- Renfrewshire	5	4	3	0	3	3	3	8	2.7 (n=3)	2.7	2.7
Tayside & Fife	41	20	10	1	7	7	7	24	3.4 (n=7)	3.4	2.4
- Angus	8	2	0	0	0	0	0	0	-	-	-
- Fife	6	5	3	1	2	2	2	7	3.5 (n=2)	3.5	2.3
- Perth & Kinross	27	13	7	0	5	5	5	17	3.4 (n=5)	3.4	2.4
Uist	5	2	0	0	0	0	0	0	-	-	-
- Benbecula	1	1	0	0	0	0	0	0	-	-	-
- North Uist	4	1	0	0	0	0	0	0	-	-	-
TOTAL:	270	157	130	17	111	102	101	361	3.6 (n=99)	3.3	2.8