

Breeding success of Kestrel in Scotland in 2016

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	9	6	2	4	3	3	7	2.3 (n=3)	1.8	1.2
- Argyll Islands	10	4	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- Argyll Mainland	11	4	3	2	1	1	1	3	3.0 (n=1)	3.0	1.0
- Bute	2	1	1	0	1	0	0	0	-	-	-
Central Scotland	38	20	14	0	14	13	13	42	3.0 (n=10)	2.8	2.8
- Arrochar & Helensburgh	5	2	2	0	2	2	2	7	3.5 (n=2)	3.5	3.5
- Clackmannanshire	1	0	0	0	0	0	0	0	-	-	-
- Dunbartonshire	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- Falkirk	1	0	0	0	0	0	0	0	-	-	-
- North Lanarkshire	20	13	9	0	9	8	8	29	3.5 (n=7)	3.1	3.1
- Stirling	10	4	2	0	2	2	2	2	0.0 (n=0)	0.0	0.0
Dumfries & Galloway	22	6	5	2	2	1	1	2	2.0 (n=1)	1.0	0.4
Highland	13	9	9	0	9	9	9	31	3.3 (n=8)	3.3	3.3
- Badenoch & Strathspey	3	3	3	0	3	3	3	9	2.7 (n=2)	2.7	2.7
- Inverness-shire	5	4	4	0	4	4	4	15	3.8 (n=4)	3.8	3.8
- Ross-shire	1	1	1	0	1	1	1	6	6.0 (n=1)	6.0	6.0
- Sutherland	3	0	0	0	0	0	0	0	-	-	-
- West Moray	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Lothian & Borders	27	19	18	0	17	16	12	40	3.3 (n=12)	2.4	2.2
- Lothian	19	14	14	0	13	13	9	32	3.6 (n=9)	2.5	2.3
- Scottish Borders	8	5	4	0	4	3	3	8	2.7 (n=3)	2.0	2.0

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Orkney	48	16	16	5	11	10	9	26	2.9 (n=9)	2.4	1.6
- Hoy	0	0	0	0	0	0	0	0	-	-	-
- Mainland	0	0	0	0	0	0	0	0	-	-	-
- Rousay	5	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
South Strathclyde	40	15	15	5	10	9	8	23	2.9 (n=8)	2.3	1.5
- Ayrshire	3	0	0	0	0	0	0	0	-	-	-
- Renfrewshire	27	12	10	0	10	10	10	31	3.1 (n=10)	3.1	3.1
Tayside	37	11	7	0	7	7	7	17	2.3 (n=6)	2.3	2.3
- Angus	22	4	4	0	4	4	4	9	2.2 (n=4)	2.2	2.2
- Perth & Kinross	15	7	3	0	3	3	3	8	2.3 (n=2)	2.3	2.3
Uist	13	10	3	1	2	2	2	5	2.5 (n=2)	2.5	1.7
- Benbecula	1	1	0	0	0	0	0	0	-	-	-
- North Uist	2	1	1	1	0	0	0	0	-	-	-
- South Uist	10	8	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
TOTAL:	248	112	88	10	76	71	66	201	3.2 (n=61)	2.8	2.4