

Breeding success of Barn Owl in Scotland in 2018

Region	Nest sites checked	Nest sites occupied by pairs	Nest sites occupied by single birds	Pairs monitored	Failed 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	127	40	19	30	6	22	21	18	33	1.8 (n=18)	1.5	1.1
- Argyll Islands	15	9	0	7	2	4	4	2	2	1.0 (n=2)	0.5	0.3
- Argyll Mainland	108	30	19	22	4	17	16	15	28	1.9 (n=15)	1.6	1.3
- Bute	4	1	0	1	0	1	1	1	3	3.0 (n=1)	3	3
Central Scotland	176	90	1	85	3	80	67	59	123	2.1 (n=58)	1.5	1.4
- Arrochar & Helensburgh	6	4	0	4	0	4	3	3	5	1.7 (n=3)	1.2	1.2
- Clackmannanshire	9	9	0	9	0	9	9	9	20	2.2 (n=9)	2.2	2.2
- Dunbartonshire	10	6	1	6	1	5	3	3	6	2.0 (n=3)	1.2	1
- Falkirk	16	14	0	12	1	11	8	8	8	0.9 (n=7)	0.6	0.6
- North Lanarkshire	14	10	0	10	1	9	9	9	25	2.8 (n=9)	2.8	2.5
- Stirling	121	47	0	44	0	42	35	27	59	2.2 (n=27)	1.4	1.3
Dumfries & Galloway	247	116	20	109	17	92	84	75	178	2.4 (n=74)	1.9	1.6
Highland	57	47	4	45	1	44	41	39	104	2.6 (n=37)	2.3	2.3
- Badenoch & Strathspey	3	3	0	3	0	3	3	3	8	2.3 (n=2)	2.3	2.3
- Caithness	6	6	0	6	0	6	5	5	12	2.4 (n=5)	2	2
- Inverness-shire	10	7	1	7	1	6	6	6	13	2.0 (n=5)	2	1.7
- Lochaber	9	9	0	9	0	9	8	7	11	1.6 (n=7)	1.2	1.2
- Nairn	3	2	1	1	0	1	1	1	3	3.0 (n=1)	3	3
- Ross-shire	8	5	2	5	0	5	4	4	11	2.8 (n=4)	2.2	2.2
- Sutherland	16	14	0	13	0	13	13	13	46	3.5 (n=13)	3.5	3.5
- West Moray	2	1	0	1	0	1	1	0	0	-	-	-
Lothian & Borders	81	54	5	45	5	40	35	35	71	2.0 (n=35)	1.8	1.6
- Lothian	7	2	1	2	0	2	1	1	3	3.0 (n=1)	1.5	1.5
- Scottish Borders	74	52	4	43	5	38	34	34	68	2.0 (n=34)	1.8	1.6

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South Strathclyde	43	21	8	15	0	15	14	14	29	2.1 (n=14)	1.9	1.9
- Ayrshire	42	21	8	15	0	15	14	14	29	2.1 (n=14)	1.9	1.9
- South Lanarkshire	1	0	0	0	0	0	0	0	0	-	-	-
Tayside	21	13	7	9	0	9	9	9	22	2.4 (n=9)	2.4	2.4
- Angus	8	5	3	3	0	3	3	3	10	3.3 (n=3)	3.3	3.3
- Fife	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Perth & Kinross	12	7	4	5	0	5	5	5	11	2.2 (n=5)	2.2	2.2
TOTAL:	752	381	64	338	32	302	271	249	560	2.3 (n=245)	1.9	1.7