

Breeding success of Barn Owl in Scotland in 2016

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	98	42	10	17	0	17	16	15	37	2.5 (n=15)	2.2	2.2
- Argyll Islands	9	5	0	4	0	4	3	3	4	1.3 (n=3)	1.0	1.0
- Argyll Mainland	86	36	10	12	0	12	12	12	33	2.8 (n=12)	2.8	2.8
- Bute	3	1	0	1	0	1	1	0	0	-	-	-
Central	156	58	6	48	0	47	46	44	99	2.2 (n=44)	2.1	2.1
- Arrochar & Helensburgh	6	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Clackmannanshire	9	7	0	7	0	7	7	7	19	2.7 (n=7)	2.7	2.7
- Dunbartonshire	6	5	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Falkirk	8	7	0	5	0	5	5	3	5	1.7 (n=3)	1.0	1.0
- Glasgow	2	0	1	0	0	0	0	0	0	-	-	-
- North Lanarkshire	13	10	1	9	0	9	9	9	15	1.7 (n=9)	1.7	1.7
- Stirling	112	28	3	25	0	24	23	23	55	2.4 (n=23)	2.3	2.2
Dumfries & Galloway	303	83	21	80	8	71	62	61	154	2.5 (n=60)	2.2	1.9
Highland	24	9	5	7	0	7	6	5	8	1.6 (n=5)	1.1	1.1
- Badenoch & Strathspey	1	0	1	0	0	0	0	0	0	-	-	-
- Caithness	2	1	0	0	0	0	0	0	0	-	-	-
- Lochaber	3	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ross-shire	6	2	2	2	0	2	1	1	3	3.0 (n=1)	1.5	1.5
- Sutherland	12	5	1	4	0	4	4	3	4	1.3 (n=3)	1.0	1.0
- West Moray	0	0	0	0	0	0	0	0	0	-	-	-
Lothian & Borders	72	33	4	22	1	21	21	19	40	2.1 (n=19)	1.9	1.8
- Lothian	5	2	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Scottish Borders	67	31	4	21	1	20	20	18	39	2.2 (n=18)	2.0	1.9
North-east	24	11	5	8	0	8	8	8	26	3.2 (n=8)	3.2	3.2

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- Aberdeenshire	24	11	5	8	0	8	8	8	26	3.2 (n=8)	3.2	3.2
- East Moray	0	0	0	0	0	0	0	0	0	-	-	-
- Unknown	0	0	0	0	0	0	0	0	0	-	-	-
South Strathclyde	63	26	9	24	0	24	24	24	74	3.1 (n=24)	3.1	3.1
- Ayrshire	59	25	9	23	0	23	23	23	69	3.0 (n=23)	3.0	3.0
- South Lanarkshire	4	1	0	1	0	1	1	1	5	5.0 (n=1)	5.0	5.0
Tayside	16	11	0	10	1	9	9	9	19	1.7 (n=5)	1.7	1.5
- Fife	2	1	0	1	0	1	1	1	1	0.0 (n=0)	0.0	0.0
- Perth & Kinross	14	10	0	9	1	8	8	8	18	1.9 (n=5)	1.9	1.7
TOTAL:	756	273	60	216	10	204	192	185	457	2.5 (n=180)	2.3	2.2