

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	29	12	17	16	15	37	2.5 (n=15)	2.2	1.3
- Argyll Islands	9	5	0	4	0	4	3	3	4	1.3 (n=3)	1.0	1.0
- Argyll Mainland	86	36	10	24	12	12	12	12	33	2.8 (n=12)	2.8	1.4
- Bute	3	1	0	1	0	1	1	0	0	-	-	-
Central Scotland	156	60	5	52	1	51	47	45	102	2.3 (n=45)	2.0	2.0
- Arrochar & Helensburgh	6	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Clackmannanshire	10	7	0	7	0	7	7	7	19	2.7 (n=7)	2.7	2.7
- Dunbartonshire	6	6	0	3	0	3	2	2	5	2.5 (n=2)	1.7	1.7
- 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	111	29	3	27	1	26	23	23	55	2.4 (n=23)	2.1	2.0
Dumfries & Galloway	303	83	21	80	8	71	62	61	154	2.5 (n=60)	2.2	1.9
Highland	24	10	4	8	0	8	6	5	8	1.6 (n=5)	1.0	1.0
- Badenoch & Strathspey	1	0	1	0	0	0	0	0	0	-	-	-
- Caithness	2	1	0	0	0	0	0	0	0	-	-	-
- Lochaber	3	2	0	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	5	0	5	4	3	4	1.3 (n=3)	0.8	0.8
Lothian & Borders	72	33	4	27	4	23	21	19	40	2.1 (n=19)	1.7	1.5
- Lothian	5	2	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Scottish Borders	67	31	4	26	4	22	20	18	39	2.2 (n=18)	1.8	1.5
North-east Scotland	24	11	5	8	0	8	8	8	26	3.2 (n=8)	3.2	3.2
- Aberdeenshire	24	11	5	8	0	8	8	8	26	3.2 (n=8)	3.2	3.2

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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	276	58	238	26	211	193	186	460	2.5 (n=181)	2.2	2.0