

Breeding success of Barn Owl in Scotland in 2017

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	117	64	12	54	1	52	51	50	200	4.0 (n=50)	3.8	3.7
- Argyll Islands	3	3	0	3	0	3	3	3	8	2.7 (n=3)	2.7	2.7
- Argyll Mainland	110	60	12	50	1	48	47	46	189	4.1 (n=46)	3.9	3.8
- Bute	4	1	0	1	0	1	1	1	3	3.0 (n=1)	3	3
Central	174	78	9	72	1	71	70	67	241	3.6 (n=67)	3.4	3.3
- Arrochar & Helensburgh	6	3	0	3	0	3	3	3	12	4.0 (n=3)	4	4
- Clackmannanshire	7	1	6	1	0	1	1	1	2	2.0 (n=1)	2	2
- Dunbartonshire	9	6	0	6	1	5	5	3	9	3.0 (n=3)	1.8	1.5
- Falkirk	14	12	1	11	0	11	11	11	31	2.8 (n=11)	2.8	2.8
- North Lanarkshire	13	9	1	9	0	9	9	9	28	3.1 (n=9)	3.1	3.1
- Stirling	125	47	1	42	0	42	41	40	159	4.0 (n=40)	3.8	3.8
Dumfries & Galloway	274	126	24	110	1	109	106	104	375	3.6 (n=104)	3.4	3.4
Highland	29	22	2	22	0	22	21	20	70	3.5 (n=20)	3.2	3.2
- Caithness	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2
- Inverness-shire	7	5	2	5	0	5	5	5	14	2.8 (n=5)	2.8	2.8
- Isle of Skye	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2
- Lochaber	3	3	0	3	0	3	3	3	18	6.0 (n=3)	6	6
- Ross-shire	9	6	0	6	0	6	6	5	19	3.8 (n=5)	3.2	3.2
- Sutherland	8	6	0	6	0	6	5	5	15	3.0 (n=5)	2.5	2.5
Lothian & Borders	74	36	6	33	0	33	33	34	125	3.6 (n=33)	3.8	3.8
- Lothian	4	2	0	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
- Scottish Borders	70	34	6	31	0	31	31	32	120	3.7 (n=31)	3.8	3.8
North-east	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2
- Aberdeenshire	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2

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)
South Strathclyde	61	44	4	37	0	37	37	37	105	2.8 (n=37)	2.8	2.8
- Ayrshire	59	43	4	36	0	36	36	36	99	2.8 (n=36)	2.8	2.8
- South Lanarkshire	2	1	0	1	0	1	1	1	6	6.0 (n=1)	6	6
Tayside	21	18	0	17	0	17	17	17	57	3.4 (n=17)	3.4	3.4
- Angus	10	7	0	6	0	6	6	6	14	2.3 (n=6)	2.3	2.3
- Fife	3	3	0	3	0	3	3	3	9	3.0 (n=3)	3	3
- Perth & Kinross	8	8	0	8	0	8	8	8	34	4.2 (n=8)	4.2	4.2
TOTAL:	751	389	57	346	3	342	336	330	1175	3.6 (n=329)	3.4	3.4