

Breeding success of Short-eared Owl in Scotland in 2017

Region	Sites checked	Pairs found	Additional single birds recorded	Pairs monitored	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	6	6	0	3	3	3	3	8	2.7 (n=3)	2.7	2.7
- Argyll Mainland	6	6	0	3	3	3	3	8	2.7 (n=3)	2.7	2.7
Central Scotland	14	7	0	7	6	6	6	28	4.7 (n=6)	4.7	4.0
- Arrochar & Helensburgh	4	1	0	1	0	0	0	0	-	-	-
- Stirling	10	6	0	6	6	6	6	28	4.7 (n=6)	4.7	4.7
Dumfries & Galloway	19	19	0	10	10	10	9	22	2.4 (n=9)	2.2	2.2
Highland	8	6	2	5	5	5	5	14	2.8 (n=5)	2.8	2.8
- Caithness	2	1	1	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Inverness-shire	1	1	0	1	1	1	1	3	3.0 (n=1)	3.0	3.0
- Lochaber	2	2	0	2	2	2	2	9	4.5 (n=2)	4.5	4.5
- Ross-shire	1	1	0	0	0	0	0	0	-	-	-
- Small Isles	2	1	1	1	1	1	1	1	1.0 (n=1)	1.0	1.0
Lothian & Borders	12	10	2	10	10	10	9	22	2.4 (n=9)	2.2	2.2
- Lothian	2	2	0	2	2	2	2	6	3.0 (n=2)	3.0	3.0
- Scottish Borders	10	8	2	8	8	8	7	16	2.3 (n=7)	2.0	2.0
Orkney	82	20	28	20	2	2	2	2	1.0 (n=2)	1.0	0.1
- Hoy	7	2	2	2	0	0	0	0	-	-	-
- Mainland	66	16	22	16	2	2	2	2	1.0 (n=2)	1.0	0.1
- Rousay	8	2	3	2	0	0	0	0	-	-	-
- South Ronaldsay	1	0	1	0	0	0	0	0	-	-	-
Shetland	1	1	0	1	1	1	1	4	4.0 (n=1)	4.0	4.0
- Mainland	1	1	0	1	1	1	1	4	4.0 (n=1)	4.0	4.0
South Strathclyde	12	12	0	8	8	8	8	23	2.9 (n=8)	2.9	2.9
- South Lanarkshire	12	12	0	8	8	8	8	23	2.9 (n=8)	2.9	2.9

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Tayside	21	14	2	14	14	14	14	53	3.8 (n=14)	3.8	3.8
- Angus	10	5	0	5	5	5	5	24	4.8 (n=5)	4.8	4.8
- Perth & Kinross	11	9	2	9	9	9	9	29	3.2 (n=9)	3.2	3.2
Uist	9	1	8	1	1	1	1	5	5.0 (n=1)	5.0	5.0
- North Uist	9	1	8	1	1	1	1	5	5.0 (n=1)	5.0	5.0
TOTAL:	184	96	42	79	60	60	58	181	3.1 (n=58)	3.0	2.3