

Breeding success of Long-Eared Owl in Scotland in 2018

Region	Known territories checked for occupation	Pairs found	Pairs monitored	Pairs known to lay eggs	Pairs known to fledge young	Minimum number of fledged young	Productivity (Young fledged per successful pair)	Productivity (Young fledged per pair laying eggs)	Productivity (Young fledged per pair occupied home range monitored)
Argyll	6	1	0	0	0	0	-	-	-
- Argyll Islands	6	1	0	0	0	0	-	-	-
Central Scotland	7	4	4	4	4	5	1.2 (n=4)	1.2	1.2
- Arrochar & Helensburgh	7	4	4	4	4	5	1.2 (n=4)	1.2	1.2
Highland	19	18	17	16	16	37	2.2 (n=15)	2.2	2.1
- Badenoch & Strathspey	2	2	2	2	2	5	2.5 (n=2)	2.5	2.5
- Inverness-shire	5	5	5	5	5	13	2.6 (n=5)	2.6	2.6
- Ross-shire	2	2	2	2	2	5	2.5 (n=2)	2.5	2.5
- Small Isles	2	2	2	2	2	6	3.0 (n=2)	3.0	3.0
- Sutherland	6	5	4	3	3	6	2.0 (n=3)	2.0	1.5
- West Moray	2	2	2	2	2	2	0.5 (n=1)	0.5	0.5
Lothian & Borders	19	16	15	15	15	24	1.5 (n=14)	1.5	1.5
- Lothian	9	7	7	7	7	10	1.3 (n=6)	1.3	1.3
- Scottish Borders	10	9	8	8	8	14	1.8 (n=8)	1.8	1.8
North-east Scotland	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Aberdeenshire	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
Orkney	4	0	0	0	0	0	-	-	-
Tayside	6	3	3	3	2	4	2.0 (n=2)	1.3	1.3
- Angus	4	1	1	1	0	0	-	-	-
- Perth & Kinross	2	2	2	2	2	4	2.0 (n=2)	2.0	2.0
Uist	11	6	3	3	3	6	2.0 (n=3)	2.0	2.0
- North Uist	10	5	2	2	2	5	2.5 (n=2)	2.5	2.5
- South Uist	1	1	1	1	1	1	1.0 (n=1)	1.0	1.0
TOTAL:	73	49	43	42	41	78	1.9 (n=39)	1.9	1.9