

Breeding success of Osprey in Scotland in 2017

Region	Breeding sites checked	Breeding sites occupied by pairs	Breeding sites occupied by single birds	Pairs monitored	Pairs failing 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	25	15	3	10	0	10	9	9	20	2.2 (n=9)	2	2
- Argyll Mainland	24	14	3	9	0	9	8	8	17	2.1 (n=8)	1.9	1.9
- Bute	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3	3
Central Scotland	45	30	0	29	3	26	24	23	41	1.8 (n=23)	1.6	1.4
- Arrochar & Helensburgh	2	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2
- Dunbartonshire	3	3	0	3	0	3	3	3	3	1.0 (n=3)	1	1
- North Lanarkshire	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3	3
- Stirling	39	25	0	24	3	21	19	18	33	1.8 (n=18)	1.6	1.4
Dumfries & Galloway	15	11	2	11	2	9	8	6	12	2.0 (n=6)	1.3	1.1
Highland	101	79	4	77	1	74	66	64	124	1.9 (n=64)	1.7	1.6
- Badenoch & Strathspey	12	9	0	9	0	9	6	6	13	2.2 (n=6)	1.4	1.4
- Caithness	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3	3
- Inverness-shire	14	10	2	10	0	10	9	8	13	1.6 (n=8)	1.3	1.3
- Lochaber	4	4	0	4	0	4	3	3	4	1.3 (n=3)	1	1
- Ross-shire	33	24	1	24	1	23	20	20	39	2.0 (n=20)	1.7	1.6
- Sutherland	19	15	0	15	0	13	13	12	23	1.9 (n=12)	1.8	1.5
- Unknown	18	16	1	14	0	14	14	14	29	2.1 (n=14)	2.1	2.1
Lothian & Borders	15	12	0	12	2	10	10	9	15	1.7 (n=9)	1.5	1.2
- Lothian	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Scottish Borders	14	11	0	11	2	9	9	8	14	1.8 (n=8)	1.6	1.3
North-east Scotland	42	28	1	28	0	25	18	17	31	1.8 (n=17)	1.2	1.1
- Aberdeenshire	32	19	1	19	0	16	11	10	17	1.7 (n=10)	1.1	0.9
- East Moray	10	9	0	9	0	9	7	7	14	2.0 (n=7)	1.6	1.6
South Strathclyde	2	1	1	1	0	1	0	0	0	-	-	-

Region	Breeding sites checked	Breeding sites occupied by pairs	Breeding sites occupied by single birds	Pairs monitored	Pairs failing 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)
- Ayrshire	2	1	1	1	0	1	0	0	0	-	-	-
Tayside	81	50	3	46	5	34	31	30	60	2.0 (n=30)	1.8	1.3
- Angus	14	11	0	10	1	9	9	9	17	1.9 (n=9)	1.9	1.7
- Fife	1	1	0	1	0	1	0	0	0	-	-	-
- Perth & Kinross	66	38	3	35	4	24	22	21	43	2.0 (n=21)	1.8	1.2
TOTAL:	326	226	14	214	13	189	166	158	303	1.9 (n=158)	1.6	1.4