

Breeding success of Osprey in Scotland in 2016

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	33	19	3	18	2	15	11	10	20	2.0 (n=10)	1.3	1.1
- Argyll Mainland	31	17	3	16	2	13	9	8	16	2.0 (n=8)	1.2	1
- Bute	2	2	0	2	0	2	2	2	4	2.0 (n=2)	2	2
Central Scotland	48	32	2	32	3	28	25	22	48	2.2 (n=22)	1.7	1.5
- Arrochar & Helensburgh	2	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2
- Dunbartonshire	4	3	1	3	0	3	2	2	2	1.0 (n=2)	0.7	0.7
- North Lanarkshire	1	1	0	1	0	1	1	0	0	-	-	-
- Stirling	41	27	1	27	3	23	21	19	44	2.3 (n=19)	1.9	1.6
Dumfries & Galloway	15	9	2	9	1	8	8	8	18	2.2 (n=8)	2.2	2
Highland	81	61	3	59	4	53	49	47	95	2.0 (n=46)	1.8	1.6
- Caithness	2	2	0	0	0	0	0	0	0	-	-	-
- Inverness-shire	17	14	1	14	0	14	12	12	28	2.3 (n=12)	2	2
- Lochaber	2	0	1	0	0	0	0	0	0	-	-	-
- Ross-shire	36	25	1	25	3	21	19	19	39	2.1 (n=19)	1.9	1.6
- Sutherland	24	20	0	20	1	18	18	16	28	1.7 (n=15)	1.5	1.4
Lothian & Borders	15	12	0	12	3	9	9	8	8	1.0 (n=8)	0.9	0.7
- Lothian	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Scottish Borders	14	11	0	11	3	8	8	7	7	1.0 (n=7)	0.9	0.6
North-east Scotland	32	20	2	20	0	19	15	14	27	1.9 (n=14)	1.4	1.4
- Aberdeenshire	32	20	2	20	0	19	15	14	27	1.9 (n=14)	1.4	1.4
South Strathclyde	3	1	1	1	0	1	1	1	1	1.0 (n=1)	1	1
- Ayrshire	2	1	1	1	0	1	1	1	1	1.0 (n=1)	1	1
- South Lanarkshire	1	0	0	0	0	0	0	0	0	-	-	-
Tayside	83	44	4	43	0	40	38	35	70	2.0 (n=35)	1.8	1.6

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- Angus	16	11	2	11	0	10	9	9	20	2.2 (n=9)	2	1.8
- Perth & Kinross	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2	2
- Unknown	66	32	2	31	0	29	28	25	48	1.9 (n=25)	1.7	1.5
TOTAL:	310	198	17	194	13	173	156	145	287	2.0 (n=144)	1.7	1.5