

Breeding success of Peregrine in Scotland in 2016

Region	Home ranges checked	Home ranges occupied by pairs	Further home ranges in use (single birds or fresh signs)	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	40	16	3	14	1	12	9	9	16	1.8 (n=9)	1.3	1.1
- Argyll Islands	15	8	1	6	1	5	5	5	8	1.6 (n=5)	1.6	1.3
- Argyll Mainland	16	6	1	6	0	6	3	3	7	2.3 (n=3)	1.2	1.2
- Bute	9	2	1	2	0	1	1	1	1	1.0 (n=1)	1	0.5
Central Scotland	38	21	3	19	0	17	16	16	38	2.3 (n=15)	2.2	1.9
- Arrochar & Helensburgh	3	2	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Dunbartonshire	2	2	0	2	0	2	2	2	3	1.0 (n=1)	1	1
- Falkirk	3	3	0	3	0	2	2	2	4	2.0 (n=2)	2	1.3
- Glasgow	1	0	0	0	0	0	0	0	0	-	-	-
- North Lanarkshire	9	6	0	6	0	5	5	5	13	2.6 (n=5)	2.6	2.2
- Stirling	20	8	3	7	0	7	6	6	17	2.8 (n=6)	2.4	2.4
Dumfries & Galloway	115	57	8	55	2	49	41	41	83	2.0 (n=40)	1.7	1.5
Highland	20	11	3	6	0	3	2	2	5	2.5 (n=2)	1.7	0.8
- Badenoch & Strathspey	2	2	0	1	0	0	0	0	0	-	-	-
- Inverness-shire	2	1	0	1	0	1	1	1	4	4.0 (n=1)	4	4
- Lochaber	1	1	0	0	0	0	0	0	0	-	-	-
- Nairn	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Ross-shire	3	1	0	1	0	1	0	0	0	-	-	-
- Small Isles	3	1	1	1	0	0	0	0	0	-	-	-
- Sutherland	8	4	2	1	0	0	0	0	0	-	-	-
Lewis & Harris	3	3	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Lewis	3	3	0	1	0	1	1	1	1	1.0 (n=1)	1	1
Lothian & Borders	138	45	7	42	9	33	25	25	69	2.7 (n=24)	2.1	1.6

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- Lothian	36	14	1	14	3	11	9	9	29	3.2 (n=9)	2.6	2.1
- Scottish Borders	102	31	6	28	6	22	16	16	40	2.4 (n=15)	1.8	1.4
North-east Scotland	99	33	8	26	2	24	22	21	49	2.3 (n=21)	2	1.9
- Aberdeenshire	85	31	8	25	2	23	21	20	46	2.3 (n=20)	2	1.8
- East Moray	14	2	0	1	0	1	1	1	3	3.0 (n=1)	3	3
Orkney	35	16	3	16	4	12	11	10	18	1.8 (n=10)	1.5	1.1
Shetland	11	1	1	1	0	1	0	0	0	-	-	-
South Strathclyde	78	43	2	40	3	32	28	28	61	2.2 (n=28)	1.9	1.5
- Arran & Cumbrae	7	4	0	2	0	2	2	2	4	2.0 (n=2)	2	2
- Ayrshire	49	28	2	27	2	21	18	18	40	2.2 (n=18)	1.9	1.5
- Inverclyde	1	0	0	0	0	0	0	0	0	-	-	-
- Renfrewshire	7	5	0	5	1	3	3	3	5	1.7 (n=3)	1.7	1
- South Lanarkshire	14	6	0	6	0	6	5	5	12	2.4 (n=5)	2	2
Tayside	103	43	12	35	3	27	24	23	57	2.5 (n=23)	2.1	1.6
- Angus	39	14	2	11	0	10	8	7	17	2.4 (n=7)	1.7	1.5
- Fife	22	14	1	13	0	11	10	10	29	2.9 (n=10)	2.6	2.2
- Perth & Kinross	42	15	9	11	3	6	6	6	11	1.8 (n=6)	1.8	1
Uist	4	4	0	3	0	2	2	2	4	2.0 (n=2)	2	1.3
- Benbecula	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3	3
- North Uist	1	1	0	0	0	0	0	0	0	-	-	-
- South Uist	2	2	0	2	0	1	1	1	1	1.0 (n=1)	1	0.5
TOTAL:	684	293	50	258	24	213	181	178	401	2.3 (n=175)	1.9	1.6