

Breeding success of Peregrine in Scotland in 2018

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	19	8	0	6	0	6	5	5	11	2.2 (n=5)	1.8	1.8
- Argyll Islands	6	2	0	2	0	2	1	1	4	4.0 (n=1)	2.0	2.0
- Argyll Mainland	13	6	0	4	0	4	4	4	7	1.8 (n=4)	1.8	1.8
Central Scotland	28	19	0	17	0	12	12	12	30	2.5 (n=12)	2.5	1.8
- Arrochar & Helensburgh	1	1	0	0	0	0	0	0	0	-	-	-
- Clackmannanshire	2	2	0	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
- Dunbartonshire	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Falkirk	3	3	0	3	0	3	3	3	9	3.0 (n=3)	3.0	3.0
- North Lanarkshire	9	7	0	7	0	2	2	2	4	2.0 (n=2)	2.0	0.6
- Stirling	12	5	0	4	0	4	4	4	10	2.5 (n=4)	2.5	2.5
Dumfries & Galloway	112	62	5	58	2	51	45	43	85	2.0 (n=43)	1.7	1.5
Highland	88	42	7	31	1	29	26	26	53	2.0 (n=26)	1.8	1.7
- Badenoch & Strathspey	11	9	0	5	0	5	4	4	9	2.2 (n=4)	1.8	1.8
- Caithness	8	5	0	3	0	3	3	3	5	1.7 (n=3)	1.7	1.7
- Inverness-shire	33	11	4	10	1	9	8	8	21	2.6 (n=8)	2.3	2.1
- Lochaber	8	2	1	0	0	0	0	0	0	-	-	-
- Nairn	2	0	0	0	0	0	0	0	0	-	-	-
- Ross-shire	14	9	1	8	0	7	6	6	8	1.3 (n=6)	1.1	1.0
- Small Isles	3	2	0	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
- Sutherland	6	3	1	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
- West Moray	3	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
Lewis & Harris	2	2	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Lewis	2	2	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0

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Lothian & Borders	143	53	6	53	14	37	31	29	77	2.7 (n=29)	2.1	1.5
- Lothian	38	15	0	15	3	12	10	9	23	2.6 (n=9)	1.9	1.5
- Scottish Borders	105	38	6	38	11	25	21	20	54	2.7 (n=20)	2.2	1.4
North-east Scotland	86	36	4	34	0	32	29	28	50	1.8 (n=28)	1.6	1.5
- Aberdeenshire	73	32	3	31	0	30	27	26	47	1.8 (n=26)	1.6	1.5
- East Moray	13	4	1	3	0	2	2	2	3	1.5 (n=2)	1.5	1.0
Orkney	29	12	3	12	7	5	4	4	8	2.0 (n=4)	1.6	0.7
- Copinsay	1	1	0	1	1	0	0	0	0	-	-	-
- Hoy	10	4	2	4	2	2	2	2	3	1.5 (n=2)	1.5	0.8
- Mainland	10	3	1	3	2	1	1	1	3	3.0 (n=1)	3.0	1.0
- Rousay	2	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- South Ronaldsay	3	1	0	1	1	0	0	0	0	-	-	-
- Stronsay	1	1	0	1	0	1	0	0	0	-	-	-
- Westray	2	1	0	1	1	0	0	0	0	-	-	-
Shetland	20	0	1	0	0	0	0	0	0	-	-	-
- Bressay	2	0	0	0	0	0	0	0	0	-	-	-
- Fair Isle	3	0	0	0	0	0	0	0	0	-	-	-
- Fetlar	2	0	0	0	0	0	0	0	0	-	-	-
- Foula	2	0	0	0	0	0	0	0	0	-	-	-
- Mainland	8	0	1	0	0	0	0	0	0	-	-	-
- Unst	2	0	0	0	0	0	0	0	0	-	-	-
- Yell	1	0	0	0	0	0	0	0	0	-	-	-

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South Strathclyde	75	38	6	38	5	29	24	24	48	1.9 (n=22)	1.6	1.2
- Arran & Cumbrae	8	5	0	5	0	4	4	4	8	2.0 (n=4)	2.0	1.6
- Ayrshire	46	23	6	23	2	19	16	16	32	1.9 (n=14)	1.6	1.3
- Inverclyde	1	0	0	0	0	0	0	0	0	-	-	-
- Renfrewshire	6	4	0	4	1	2	1	1	2	2.0 (n=1)	1.0	0.5
- South Lanarkshire	14	6	0	6	2	4	3	3	6	2.0 (n=3)	1.5	1.0
Tayside	99	47	11	40	5	27	26	22	42	1.9 (n=21)	1.5	1.0
- Angus	41	15	3	13	0	6	6	5	9	1.8 (n=5)	1.5	0.7
- Fife	21	16	1	13	2	11	11	9	15	1.7 (n=9)	1.4	1.2
- Perth & Kinross	37	16	7	14	3	10	9	8	18	2.1 (n=7)	1.7	1.2
Uist	4	3	1	2	1	1	1	1	3	3.0 (n=1)	3.0	1.5
- Benbecula	1	1	0	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- North Uist	1	0	1	0	0	0	0	0	0	-	-	-
- South Uist	2	2	0	1	1	0	0	0	0	-	-	-
TOTAL:	705	322	44	292	35	230	204	195	408	2.1 (n=192)	1.8	1.4