

Breeding success of Buzzard in Scotland in 2016

Region	Home ranges checked	Home ranges occupied by pairs	Home ranges 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	168	81	10	53	0	48	45	43	70	1.6 (n=43)	1.5	1.3
- Argyll Islands	84	37	5	21	0	17	15	15	26	1.7 (n=15)	1.5	1.2
- Argyll Mainland	34	28	2	18	0	17	16	16	23	1.4 (n=16)	1.4	1.3
- Bute	50	16	3	14	0	14	14	12	21	1.8 (n=12)	1.5	1.5
Central Scotland	127	104	1	84	4	76	71	69	117	1.7 (n=69)	1.5	1.4
- Clackmannanshire	3	3	0	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
- Dunbartonshire	5	5	0	3	2	1	1	1	3	3.0 (n=1)	3.0	1.0
- Falkirk	8	7	0	7	1	6	6	6	14	2.3 (n=6)	2.3	2.0
- Glasgow	3	3	0	3	0	2	2	2	3	1.5 (n=2)	1.5	1.0
- North Lanarkshire	48	39	1	33	1	31	29	29	49	1.7 (n=29)	1.6	1.5
- Stirling	60	47	0	36	0	34	31	29	46	1.6 (n=29)	1.4	1.3
Dumfries & Galloway	55	40	0	34	0	31	31	31	51	1.6 (n=31)	1.6	1.5
Highland	128	94	2	77	5	69	59	55	84	1.5 (n=54)	1.2	1.1
- Badenoch & Strathspey	19	19	0	16	2	13	12	12	17	1.3 (n=11)	1.2	1.0
- Inverness-shire	6	5	0	2	0	2	2	1	2	2.0 (n=1)	1.0	1.0
- Isle of Skye	3	3	0	3	0	3	1	1	2	2.0 (n=1)	0.7	0.7
- Lochaber	3	3	0	3	0	3	3	3	4	1.3 (n=3)	1.3	1.3
- Ross-shire	80	49	0	40	3	37	30	27	45	1.7 (n=27)	1.2	1.1
- Small Isles	4	4	0	4	0	4	4	4	6	1.5 (n=4)	1.5	1.5
- Sutherland	7	5	2	4	0	4	4	4	4	1.0 (n=4)	1.0	1.0
- West Moray	6	6	0	5	0	3	3	3	4	1.3 (n=3)	1.3	0.8
Lewis & Harris	3	3	0	3	0	3	3	3	6	2.0 (n=3)	2.0	2.0
- Harris	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Lewis	2	2	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
Lothian & Borders	72	67	3	55	2	53	52	50	103	2.1 (n=50)	1.9	1.9
- Lothian	37	35	2	35	0	35	34	32	70	2.2 (n=32)	2.0	2.0
- Scottish Borders	35	32	1	20	2	18	18	18	33	1.8 (n=18)	1.8	1.6
North-east Scotland	33	23	0	22	0	22	16	16	18	1.1 (n=16)	0.8	0.8
- Aberdeenshire	33	23	0	22	0	22	16	16	18	1.1 (n=16)	0.8	0.8

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Orkney	14	8	1	8	2	6	6	6	11	1.8 (n=6)	1.8	1.4
- Eday	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Hoy	5	1	1	1	1	0	0	0	0	-	-	-
- Mainland	7	6	0	6	1	5	5	5	9	1.8 (n=5)	1.8	1.5
- Rousay	1	0	0	0	0	0	0	0	0	-	-	-
South Strathclyde	14	14	0	14	0	13	12	11	15	1.4 (n=11)	1.2	1.1
- Arran & Cumbrae	7	7	0	7	0	6	6	5	6	1.2 (n=5)	1.0	0.9
- Ayrshire	3	3	0	3	0	3	3	3	4	1.3 (n=3)	1.3	1.3
- South Lanarkshire	4	4	0	4	0	4	3	3	5	1.7 (n=3)	1.2	1.2
Tayside	241	162	8	123	4	114	111	109	143	1.2 (n=102)	1.2	1.1
- Angus	109	99	2	74	1	73	71	69	83	1.1 (n=63)	1.1	1.0
- Fife	20	14	0	14	2	12	11	11	13	1.2 (n=11)	1.1	0.9
- Perth & Kinross	112	49	6	35	1	29	29	29	47	1.6 (n=28)	1.6	1.3
Uist	20	16	2	14	0	13	13	13	24	1.8 (n=13)	1.8	1.7
- Benbecula	3	3	0	2	0	2	2	2	5	2.5 (n=2)	2.5	2.5
- North Uist	9	5	2	4	0	3	3	3	5	1.7 (n=3)	1.7	1.2
- South Uist	8	8	0	8	0	8	8	8	14	1.8 (n=8)	1.8	1.8
TOTAL:	875	612	27	487	17	448	419	406	642	1.6 (n=398)	1.4	1.3