

## Breeding success of Golden Eagle in Scotland in 2017

Region	Home ranges checked	Home ranges occupied by pairs	Of which immature pairs <sup>1</sup>	Further home ranges in use (single birds or fresh signs)	Pairs monitored	Failed 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)
<b>Argyll</b>	<b>54</b>	<b>46</b>	<b>0</b>	<b>5</b>	<b>43</b>	<b>1</b>	<b>41</b>	<b>27</b>	<b>22</b>	<b>24</b>	<b>1.0 (n=21)</b>	<b>0.6</b>	<b>0.5</b>
- Argyll Islands	21	20	0	1	18	0	17	8	7	9	1.3 (n=7)	0.5	0.5
- Argyll Mainland	32	26	0	4	25	1	24	19	15	15	0.9 (n=14)	0.6	0.6
- Bute	1	0	0	0	0	0	0	0	0	0	-	-	-
<b>Central Scotland</b>	<b>8</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>4</b>	<b>1.0 (n=4)</b>	<b>0.7</b>	<b>0.7</b>
- Arrochar & Helensburgh	1	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1	1
- Stirling	7	6	0	0	5	0	5	5	3	3	1.0 (n=3)	0.6	0.6
<b>Highland</b>	<b>171</b>	<b>155</b>	<b>14</b>	<b>9</b>	<b>125</b>	<b>34</b>	<b>80</b>	<b>63</b>	<b>56</b>	<b>66</b>	<b>1.2 (n=56)</b>	<b>0.8</b>	<b>0.5</b>
- Badenoch & Strathspey	22	21	7	1	18	6	11	10	10	15	1.5 (n=10)	1.4	0.8
- Caithness	1	0	0	1	0	0	0	0	0	0	-	-	-
- Inverness-shire	21	16	0	4	12	3	8	7	6	9	1.5 (n=6)	1.1	0.8
- Isle of Skye	6	6	1	0	4	1	3	2	2	2	1.0 (n=2)	0.7	0.5
- Lochaber	41	37	1	2	32	10	16	13	9	9	1.0 (n=9)	0.6	0.3
- Nairn	2	2	2	0	2	2	0	0	0	0	-	-	-
- Ross-shire	39	34	2	1	27	3	21	12	12	14	1.2 (n=12)	0.7	0.5
- Small Isles	7	7	1	0	6	1	5	5	5	5	1.0 (n=5)	1	0.8
- Sutherland	32	32	0	0	24	8	16	14	12	12	1.0 (n=12)	0.8	0.5
<b>Lewis &amp; Harris</b>	<b>29</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>1</b>	<b>19</b>	<b>13</b>	<b>13</b>	<b>15</b>	<b>1.1 (n=12)</b>	<b>0.7</b>	<b>0.6</b>
- Harris	11	11	0	0	7	0	6	5	5	5	0.8 (n=4)	0.7	0.6
- Lewis	18	18	0	0	17	1	13	8	8	10	1.2 (n=8)	0.8	0.6
<b>Lothian &amp; Borders</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1.0 (n=1)</b>	<b>1</b>	<b>1</b>
- Scottish Borders	3	1	0	0	1	0	1	1	1	1	1.0 (n=1)	1	1
<b>South-west Scotland</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1.0 (n=1)</b>	<b>0.5</b>	<b>0.5</b>

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<b>Tayside</b>	<b>36</b>	<b>26</b>	<b>2</b>	<b>3</b>	<b>24</b>	<b>5</b>	<b>16</b>	<b>15</b>	<b>13</b>	<b>18</b>	<b>1.3 (n=12)</b>	<b>1.1</b>	<b>0.7</b>
- Angus	12	7	0	2	6	0	4	3	3	3	1.0 (n=3)	0.8	0.5
- Perth & Kinross	24	19	2	1	18	5	12	12	10	15	1.4 (n=9)	1.2	0.8
<b>Uist</b>	<b>23</b>	<b>22</b>	<b>0</b>	<b>1</b>	<b>15</b>	<b>1</b>	<b>11</b>	<b>10</b>	<b>10</b>	<b>14</b>	<b>1.4 (n=10)</b>	<b>1.3</b>	<b>0.9</b>
- Barra	2	2	0	0	0	0	0	0	0	0	-	-	-
- Benbecula	2	2	0	0	1	1	0	0	0	0	-	-	-
- North Uist	9	8	0	1	7	0	7	7	7	10	1.4 (n=7)	1.4	1.4
- South Uist	10	10	0	0	7	0	4	3	3	4	1.3 (n=3)	1	0.6
<b>TOTAL:</b>	<b>326</b>	<b>288</b>	<b>16</b>	<b>18</b>	<b>240</b>	<b>42</b>	<b>176</b>	<b>136</b>	<b>120</b>	<b>143</b>	<b>1.2 (n=117)</b>	<b>0.8</b>	<b>0.6</b>

<sup>1</sup>These immature pairs are included in the column 'Home ranges occupied by pairs'. Pairs consisting of either one or two birds with immature plumage are treated as immature pairs.