

## Breeding success of Goshawk in Scotland in 2019

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)
<b>Central Scotland</b>	<b>9</b>	<b>7</b>	<b>0</b>	<b>6</b>	<b>1</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>1.3 (n=3)</b>	<b>0.8</b>	<b>0.7</b>
- Clackmannanshire	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Stirling	8	6	0	5	1	4	2	2	2	1.0 (n=2)	0.5	0.4
<b>Dumfries &amp; Galloway</b>	<b>40</b>	<b>26</b>	<b>5</b>	<b>26</b>	<b>1</b>	<b>25</b>	<b>19</b>	<b>16</b>	<b>31</b>	<b>1.9 (n=16)</b>	<b>1.2</b>	<b>1.2</b>
<b>Highland</b>	<b>17</b>	<b>14</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>13</b>	<b>12</b>	<b>12</b>	<b>30</b>	<b>2.5 (n=12)</b>	<b>2.3</b>	<b>2.3</b>
- Badenoch & Strathspey	9	7	0	7	0	7	7	7	20	2.9 (n=7)	2.9	2.9
- Inverness-shire	4	4	0	3	0	3	2	2	5	2.5 (n=2)	1.7	1.7
- Nairn	1	1	0	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- West Moray	3	2	0	2	0	2	2	2	3	1.5 (n=2)	1.5	1.5
<b>Lothian &amp; Borders</b>	<b>40</b>	<b>36</b>	<b>3</b>	<b>27</b>	<b>0</b>	<b>27</b>	<b>24</b>	<b>21</b>	<b>34</b>	<b>1.6 (n=21)</b>	<b>1.3</b>	<b>1.3</b>
- Scottish Borders	40	36	3	27	0	27	24	21	34	1.6 (n=21)	1.3	1.3
<b>North-east Scotland</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>2.0 (n=2)</b>	<b>2.0</b>	<b>2.0</b>
- East Moray	2	2	0	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
<b>South Strathclyde</b>	<b>7</b>	<b>6</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1.0 (n=2)</b>	<b>0.5</b>	<b>0.3</b>
- Arran & Cumbrae	1	1	0	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Ayrshire	5	5	0	5	1	3	2	1	1	1.0 (n=1)	0.3	0.2
- South Lanarkshire	1	0	1	0	0	0	0	0	0	-	-	-
<b>Tayside</b>	<b>19</b>	<b>14</b>	<b>2</b>	<b>11</b>	<b>0</b>	<b>11</b>	<b>10</b>	<b>10</b>	<b>19</b>	<b>1.9 (n=10)</b>	<b>1.7</b>	<b>1.7</b>
- Angus	5	4	1	4	0	4	4	4	10	2.5 (n=4)	2.5	2.5
- Fife	3	0	1	0	0	0	0	0	0	-	-	-
- Perth & Kinross	11	10	0	7	0	7	6	6	9	1.5 (n=6)	1.3	1.3
<b>TOTAL:</b>	<b>134</b>	<b>105</b>	<b>11</b>	<b>91</b>	<b>3</b>	<b>87</b>	<b>73</b>	<b>66</b>	<b>124</b>	<b>1.9 (n=66)</b>	<b>1.4</b>	<b>1.4</b>