

## Breeding success of Sparrowhawk in Scotland in 2016

Region	Home ranges checked	Home ranges occupied by pairs	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>Argyll</b>	<b>10</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>12</b>	<b>2.0 (n=6)</b>	<b>2.0</b>	<b>2.0</b>
- Argyll Islands	5	2	2	0	2	2	2	2	1.0 (n=2)	1.0	1.0
- Argyll Mainland	5	4	4	0	4	4	4	10	2.5 (n=4)	2.5	2.5
<b>Central</b>	<b>47</b>	<b>26</b>	<b>24</b>	<b>0</b>	<b>24</b>	<b>23</b>	<b>23</b>	<b>65</b>	<b>2.8 (n=23)</b>	<b>2.7</b>	<b>2.7</b>
- Arrochar & Helensburgh	0	0	0	0	0	0	0	0	-	-	-
- Clackmannanshire	1	1	0	0	0	0	0	0	-	-	-
- Dunbartonshire	1	0	0	0	0	0	0	0	-	-	-
- Falkirk	1	1	1	0	1	1	1	4	4.0 (n=1)	4.0	4.0
- Glasgow	0	0	0	0	0	0	0	0	-	-	-
- North Lanarkshire	15	9	9	0	9	8	8	20	2.5 (n=8)	2.2	2.2
- Stirling	29	15	14	0	14	14	14	41	2.9 (n=14)	2.9	2.9
<b>Dumfries &amp; Galloway</b>	<b>12</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>2.5 (n=2)</b>	<b>2.5</b>	<b>2.5</b>
<b>Highland</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>3.0 (n=2)</b>	<b>3.0</b>	<b>3.0</b>
- Small Isles	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Sutherland	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
<b>Lothian &amp; Borders</b>	<b>12</b>	<b>12</b>	<b>12</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>12</b>	<b>35</b>	<b>2.7 (n=9)</b>	<b>2.7</b>	<b>2.7</b>
- Lothian	11	11	11	0	11	11	11	32	2.6 (n=8)	2.6	2.6
- Scottish Borders	1	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
<b>North-east</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3.0 (n=1)</b>	<b>3.0</b>	<b>3.0</b>
- Aberdeenshire	3	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
<b>Orkney</b>	<b>29</b>	<b>15</b>	<b>15</b>	<b>7</b>	<b>8</b>	<b>8</b>	<b>7</b>	<b>17</b>	<b>2.4 (n=7)</b>	<b>2.1</b>	<b>1.1</b>
<b>South Strathclyde</b>	<b>10</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>7</b>	<b>1.8 (n=4)</b>	<b>1.8</b>	<b>1.8</b>
- Arran & Cumbrae	10	4	4	0	4	4	4	7	1.8 (n=4)	1.8	1.8
<b>Tayside</b>	<b>23</b>	<b>10</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>13</b>	<b>2.2 (n=6)</b>	<b>2.2</b>	<b>2.2</b>
- Angus	20	8	5	0	5	5	5	12	2.4 (n=5)	2.4	2.4
- Perth & Kinross	3	2	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
<b>Uist</b>	<b>5</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>1.5 (n=2)</b>	<b>1.5</b>	<b>1.5</b>
- Barra	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- North Uist	3	3	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0

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- South Uist	1	0	0	0	0	0	0	0	-	-	-
<b>TOTAL:</b>	<b>153</b>	<b>83</b>	<b>74</b>	<b>7</b>	<b>67</b>	<b>66</b>	<b>65</b>	<b>166</b>	<b>2.6 (n=62)</b>	<b>2.6</b>	<b>2.3</b>