

## Breeding success of Kestrel in Scotland in 2018

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>15</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>12</b>	<b>3.0 (n=4)</b>	<b>3.0</b>	<b>3.0</b>
- Argyll Islands	6	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
- Argyll Mainland	9	7	3	0	3	3	3	11	3.7 (n=3)	3.7	3.7
<b>Central Scotland</b>	<b>41</b>	<b>28</b>	<b>22</b>	<b>1</b>	<b>21</b>	<b>20</b>	<b>20</b>	<b>70</b>	<b>3.5 (n=20)</b>	<b>3.3</b>	<b>3.2</b>
- Arrochar & Helensburgh	4	4	4	0	4	4	4	12	3.0 (n=4)	3.0	3.0
- Clackmannanshire	2	2	1	1	0	0	0	0	-	-	-
- Dunbartonshire	3	3	3	0	3	3	3	13	4.3 (n=3)	4.3	4.3
- Falkirk	2	1	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- North Lanarkshire	24	15	11	0	11	10	10	33	3.3 (n=10)	3.0	3.0
- Stirling	6	3	2	0	2	2	2	9	4.5 (n=2)	4.5	4.5
<b>Dumfries &amp; Galloway</b>	<b>31</b>	<b>11</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>24</b>	<b>3.0 (n=8)</b>	<b>3.0</b>	<b>3.0</b>
<b>Highland</b>	<b>35</b>	<b>31</b>	<b>23</b>	<b>0</b>	<b>22</b>	<b>21</b>	<b>21</b>	<b>79</b>	<b>3.8 (n=21)</b>	<b>3.6</b>	<b>3.4</b>
- Badenoch & Strathspey	4	4	4	0	4	4	4	11	2.8 (n=4)	2.8	2.8
- Inverness-shire	20	16	13	0	12	11	11	47	4.3 (n=11)	3.9	3.6
- Lochaber	1	1	0	0	0	0	0	0	-	-	-
- Nairn	3	3	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- Ross-shire	4	4	3	0	3	3	3	15	5.0 (n=3)	5.0	5.0
- Small Isles	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
- Sutherland	1	1	0	0	0	0	0	0	-	-	-
- West Moray	1	1	1	0	1	1	1	1	1.0 (n=1)	1.0	1.0
<b>Lothian &amp; Borders</b>	<b>49</b>	<b>37</b>	<b>34</b>	<b>1</b>	<b>33</b>	<b>31</b>	<b>31</b>	<b>136</b>	<b>4.4 (n=30)</b>	<b>4.1</b>	<b>4.0</b>
- Lothian	25	22	22	1	21	19	19	86	4.5 (n=18)	4.0	3.9
- Scottish Borders	24	15	12	0	12	12	12	50	4.2 (n=12)	4.2	4.2

## Breeding success of Kestrel in Scotland in 2018 (continued)

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<b>North-east Scotland</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2.0 (n=1)</b>	<b>2.0</b>	<b>2.0</b>
- Aberdeenshire	1	1	1	0	1	1	1	2	2.0 (n=1)	2.0	2.0
<b>Orkney</b>	<b>46</b>	<b>8</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>2.5 (n=2)</b>	<b>1.2</b>	<b>0.6</b>
- Eday	1	1	1	1	0	0	0	0	-	-	-
- Hoy	5	2	2	1	1	1	1	3	3.0 (n=1)	3.0	1.5
- Mainland	37	5	5	2	3	3	1	2	2.0 (n=1)	0.7	0.4
- Rousay	3	0	0	0	0	0	0	0	-	-	-
<b>South Strathclyde</b>	<b>25</b>	<b>16</b>	<b>10</b>	<b>0</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>27</b>	<b>2.7 (n=10)</b>	<b>2.7</b>	<b>2.7</b>
- Ayrshire	21	12	8	0	8	8	8	23	2.9 (n=8)	2.9	2.9
- Renfrewshire	4	4	2	0	2	2	2	4	2.0 (n=2)	2.0	2.0
<b>Tayside</b>	<b>75</b>	<b>56</b>	<b>38</b>	<b>1</b>	<b>36</b>	<b>35</b>	<b>35</b>	<b>83</b>	<b>2.3 (n=31)</b>	<b>2.2</b>	<b>2.1</b>
- Angus	35	23	17	0	17	17	17	42	2.5 (n=17)	2.5	2.5
- Fife	3	2	1	0	1	0	0	0	-	-	-
- Perth & Kinross	37	31	20	1	18	18	18	41	2.1 (n=14)	2.1	1.9
<b>Uist</b>	<b>11</b>	<b>9</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>17</b>	<b>2.8 (n=6)</b>	<b>2.8</b>	<b>2.8</b>
- North Uist	3	2	1	0	1	1	1	3	3.0 (n=1)	3.0	3.0
- South Uist	8	7	5	0	5	5	5	14	2.8 (n=5)	2.8	2.8
<b>TOTAL:</b>	<b>329</b>	<b>205</b>	<b>154</b>	<b>7</b>	<b>145</b>	<b>140</b>	<b>138</b>	<b>455</b>	<b>3.4 (n=133)</b>	<b>3.2</b>	<b>3.0</b>