

## Breeding success of Kestrel in Scotland in 2015

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>23</b>	<b>14</b>	<b>8</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>7</b>	<b>19</b>	<b>2.7 (n=7)</b>	<b>2.4</b>	<b>2.4</b>
- Argyll Islands	9	2	1	0	1	1	1	2	2.0 (n=1)	2	2
- Argyll Mainland	12	10	6	0	6	6	5	13	2.6 (n=5)	2.2	2.2
- Bute	2	2	1	0	1	1	1	4	4.0 (n=1)	4	4
<b>Central Scotland</b>	<b>47</b>	<b>34</b>	<b>23</b>	<b>1</b>	<b>21</b>	<b>19</b>	<b>19</b>	<b>69</b>	<b>3.6 (n=19)</b>	<b>3.3</b>	<b>3</b>
- Arrochar & Helensburgh	7	4	3	0	3	3	3	10	3.3 (n=3)	3.3	3.3
- Clackmannanshire	2	2	2	0	2	2	2	9	4.5 (n=2)	4.5	4.5
- Falkirk	2	1	1	0	1	1	1	4	4.0 (n=1)	4	4
- Glasgow	1	1	1	0	1	1	1	5	5.0 (n=1)	5	5
- North Lanarkshire	14	11	7	0	7	6	6	25	4.2 (n=6)	3.6	3.6
- Stirling	21	15	9	1	7	6	6	16	2.7 (n=6)	2.3	1.8
<b>Dumfries &amp; Galloway</b>	<b>30</b>	<b>10</b>	<b>8</b>	<b>0</b>	<b>7</b>	<b>6</b>	<b>6</b>	<b>27</b>	<b>4.5 (n=6)</b>	<b>3.9</b>	<b>3.4</b>
<b>Highland</b>	<b>26</b>	<b>22</b>	<b>21</b>	<b>0</b>	<b>21</b>	<b>18</b>	<b>18</b>	<b>49</b>	<b>2.7 (n=17)</b>	<b>2.3</b>	<b>2.3</b>
- Badenoch & Strathspey	1	1	1	0	1	0	0	0	-	-	-
- Inverness-shire	7	6	6	0	6	5	5	16	3.2 (n=5)	2.7	2.7
- Nairn	1	1	1	0	1	1	1	1	0.0 (n=0)	0	0
- Ross-shire	6	3	3	0	3	3	3	15	5.0 (n=3)	5	5
- Small Isles	6	6	6	0	6	6	6	11	1.8 (n=6)	1.8	1.8
- Sutherland	4	4	3	0	3	2	2	3	1.5 (n=2)	1	1
- West Moray	1	1	1	0	1	1	1	3	3.0 (n=1)	3	3
<b>Lothian &amp; Borders</b>	<b>32</b>	<b>23</b>	<b>23</b>	<b>1</b>	<b>22</b>	<b>21</b>	<b>20</b>	<b>81</b>	<b>4.0 (n=20)</b>	<b>3.7</b>	<b>3.5</b>
- Lothian	19	14	14	1	13	12	11	50	4.5 (n=11)	3.8	3.6
- Scottish Borders	13	9	9	0	9	9	9	31	3.4 (n=9)	3.4	3.4
<b>Orkney</b>	<b>46</b>	<b>18</b>	<b>18</b>	<b>10</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>22</b>	<b>2.8 (n=8)</b>	<b>2.8</b>	<b>1.2</b>

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<b>South Strathclyde</b>	<b>39</b>	<b>25</b>	<b>16</b>	<b>0</b>	<b>12</b>	<b>10</b>	<b>10</b>	<b>41</b>	<b>4.1 (n=10)</b>	<b>3.4</b>	<b>2.6</b>
- Ayrshire	31	17	10	0	7	6	6	28	4.7 (n=6)	4	2.8
- Renfrewshire	4	4	4	0	4	4	4	13	3.2 (n=4)	3.2	3.2
- South Lanarkshire	4	4	2	0	1	0	0	0	-	-	-
<b>Tayside</b>	<b>97</b>	<b>64</b>	<b>26</b>	<b>0</b>	<b>26</b>	<b>25</b>	<b>25</b>	<b>61</b>	<b>2.4 (n=24)</b>	<b>2.3</b>	<b>2.3</b>
- Angus	41	21	7	0	7	7	7	14	2.0 (n=7)	2	2
- Fife	1	1	1	0	1	1	1	4	4.0 (n=1)	4	4
- Perth & Kinross	55	42	18	0	18	17	17	43	2.5 (n=16)	2.3	2.3
<b>Uist</b>	<b>13</b>	<b>10</b>	<b>4</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>7</b>	<b>1.5 (n=3)</b>	<b>1.5</b>	<b>1.5</b>
- North Uist	3	2	2	0	2	2	2	4	2.0 (n=2)	2	2
- South Uist	10	8	2	0	2	2	2	3	1.0 (n=1)	1	1
<b>TOTAL:</b>	<b>353</b>	<b>220</b>	<b>147</b>	<b>12</b>	<b>129</b>	<b>119</b>	<b>117</b>	<b>376</b>	<b>3.3 (n=114)</b>	<b>3</b>	<b>2.6</b>