

## Breeding success of Short-eared Owl in Scotland in 2015

Region	Sites checked	Pairs found	Additional single birds recorded	Pairs monitored	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>7</b>	<b>3</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	-	-	-
- Argyll Islands	3	1	0	0	0	0	0	0	-	-	-
- Argyll Mainland	4	2	0	2	0	0	0	0	-	-	-
<b>Central Scotland</b>	<b>13</b>	<b>2</b>	<b>2</b>	<b>2</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>
- Arrochar & Helensburgh	4	1	1	1	1	1	1	1	1.0 (n=1)	1.0	1.0
- Dunbartonshire	1	0	0	0	0	0	0	0	-	-	-
- Stirling	8	1	1	1	1	0	0	0	-	-	-
<b>Dumfries &amp; Galloway</b>	<b>9</b>	<b>8</b>	<b>1</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3.0 (n=1)</b>	<b>3.0</b>	<b>0.4</b>
<b>Highland</b>	<b>9</b>	<b>6</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>4</b>	<b>4</b>	<b>5</b>	<b>1.0 (n=3)</b>	<b>0.8</b>	<b>0.8</b>
- Badenoch & Strathspey	3	2	1	1	1	1	1	1	0.0 (n=0)	0.0	0.0
- Inverness-shire	3	3	0	3	3	2	2	2	1.0 (n=2)	0.7	0.7
- Small Isles	1	0	0	0	0	0	0	0	-	-	-
- Sutherland	2	1	1	1	1	1	1	2	2.0 (n=1)	2.0	2.0
<b>Lothian &amp; Borders</b>	<b>22</b>	<b>12</b>	<b>3</b>	<b>8</b>	<b>6</b>	<b>6</b>	<b>6</b>	<b>14</b>	<b>2.3 (n=6)</b>	<b>2.3</b>	<b>1.8</b>
- Lothian	1	0	1	0	0	0	0	0	-	-	-
- Scottish Borders	21	12	2	8	6	6	6	14	2.3 (n=6)	2.3	1.8
<b>North-east Scotland</b>	<b>6</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	-	-	-
- Aberdeenshire	5	1	3	0	0	0	0	0	-	-	-
- East Moray	1	1	0	0	0	0	0	0	-	-	-

## Breeding success of Short-eared Owl in Scotland in 2015 (continued)

Region	Sites checked	Pairs found	Additional single birds recorded	Pairs monitored	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>Orkney</b>	<b>98</b>	<b>34</b>	<b>23</b>	<b>34</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>1.0 (n=3)</b>	<b>0.5</b>	<b>0.1</b>
- Eday	2	2	0	2	0	0	0	0	-	-	-
- Hoy	8	3	3	3	0	0	0	0	-	-	-
- Mainland	80	28	17	28	6	5	3	3	1.0 (n=3)	0.5	0.1
- Rousay	7	0	3	0	0	0	0	0	-	-	-
- Stronsay	1	1	0	1	0	0	0	0	-	-	-
Eday	<b>6</b>	<b>6</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>1.0 (n=3)</b>	<b>1.0</b>	<b>1.0</b>
- South Lanarkshire	6	6	0	3	3	3	3	3	1.0 (n=3)	1.0	1.0
<b>Tayside</b>	<b>46</b>	<b>21</b>	<b>8</b>	<b>17</b>	<b>17</b>	<b>16</b>	<b>15</b>	<b>28</b>	<b>1.8 (n=14)</b>	<b>1.6</b>	<b>1.6</b>
- Angus	9	3	2	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- Perth & Kinross	37	18	6	16	16	15	14	26	1.8 (n=13)	1.6	1.6
<b>Uist</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>2</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>
- Benbecula	1	1	0	0	0	0	0	0	-	-	-
- North Uist	1	1	0	1	1	1	1	2	2.0 (n=1)	2.0	2.0
- South Uist	2	2	0	1	1	1	1	2	2.0 (n=1)	2.0	2.0
<b>TOTAL:</b>	<b>220</b>	<b>98</b>	<b>42</b>	<b>80</b>	<b>42</b>	<b>38</b>	<b>35</b>	<b>61</b>	<b>1.8 (n=33)</b>	<b>1.5</b>	<b>0.8</b>