

## Breeding success of Tawny Owl in Scotland in 2016

Region	Nest sites checked	Nest sites occupied by pairs	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>61</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>27</b>	<b>1.6 (n=17)</b>	<b>1.6</b>	<b>1.6</b>
- Argyll Islands	1	0	0	0	0	0	0	-	-	-
- Argyll Mainland	60	17	17	17	17	17	27	1.6 (n=17)	1.6	1.6
<b>Central Scotland</b>	<b>113</b>	<b>15</b>	<b>13</b>	<b>11</b>	<b>9</b>	<b>9</b>	<b>15</b>	<b>1.7 (n=9)</b>	<b>1.4</b>	<b>1.2</b>
- North Lanarkshire	11	7	5	5	3	3	6	2.0 (n=3)	1.2	1.2
- Stirling	102	8	8	6	6	6	9	1.5 (n=6)	1.5	1.1
<b>Dumfries &amp; Galloway</b>	<b>58</b>	<b>17</b>	<b>17</b>	<b>16</b>	<b>14</b>	<b>13</b>	<b>19</b>	<b>1.5 (n=13)</b>	<b>1.2</b>	<b>1.1</b>
<b>Highland</b>	<b>43</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>13</b>	<b>11</b>	<b>17</b>	<b>1.5 (n=11)</b>	<b>1.1</b>	<b>1.1</b>
- Inverness-shire	2	2	2	2	1	1	1	1.0 (n=1)	0.5	0.5
- Ross-shire	38	14	14	14	12	10	16	1.6 (n=10)	1.1	1.1
- Sutherland	3	0	0	0	0	0	0	-	-	-
<b>Lothian &amp; Borders</b>	<b>19</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>10</b>	<b>10</b>	<b>16</b>	<b>1.6 (n=10)</b>	<b>1.1</b>	<b>1.1</b>
- Lothian	9	6	6	6	2	2	2	1.0 (n=2)	0.3	0.3
- Scottish Borders	10	9	9	9	8	8	14	1.8 (n=8)	1.6	1.6
<b>North-east Scotland</b>	<b>2</b>	<b>2</b>	<b>1</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	2	2	1	1	1	1	3	3.0 (n=1)	3.0	3.0
<b>South Strathclyde</b>	<b>4</b>	<b>3</b>	<b>2</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>
- Ayrshire	4	3	2	2	2	2	3	1.5 (n=2)	1.5	1.5
<b>Tayside</b>	<b>14</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2.0 (n=1)</b>	<b>1.0</b>	<b>1.0</b>
- Perth & Kinross	14	4	2	2	1	1	2	2.0 (n=1)	1.0	1.0
<b>TOTAL:</b>	<b>314</b>	<b>89</b>	<b>83</b>	<b>80</b>	<b>67</b>	<b>64</b>	<b>102</b>	<b>1.6 (n=64)</b>	<b>1.3</b>	<b>1.2</b>