



# **GOLDCLIFF RINGING GROUP ANNUAL REPORT FOR 2008**

**Compiled by Richard Clarke**

**July 2009**

## Review of the Year

The majority of ringing in 2008 was once again undertaken at the Newport Wetlands Reserve. In addition, nest box pulli was ringed at various sites across the Caldicot Levels and Greylag Geese were ringed at Llanwern. The first ringing session of the year was held on 6 January at the game crop at Farmfield Lane, then on 9 March the Group gave a demonstration of ringing as part of the opening event of the Reserve's new visitor centre at Uskmouth. The CES breeding bird-monitoring enquiry got underway at Uskmouth on 5 May and ten visits were successfully completed during the season.

The Group once again added to its nestbox estate, with ten new boxes being put up at its Llanwern ringing site. Repair work on boxes at Magor was also undertaken, necessary after the flailing of hedges in the area. There were five pairs of Eurasian Tree Sparrow using nestboxes in the Porton/Redwick area during the year. This was a slight improvement on 2007, but still disappointingly low.

One of the biggest disappointments for the Group in the year was the inability to be able to get to Denny Island to ring Great Cormorants and Great Black-backed Gulls. Poor weather conditions and limited availability of a boat to the island conspired against the annual trip going ahead. On a more positive note, the round up of Greylag Geese at Llanwern was again successful with 26 new birds being ringed. A bonus during the goose round up was the capture of 10 Canada Geese. The survey for Aquatic Warbler at the Uskmouth reedbeds was again undertaken with seven visits being made during the key passage period, but no Aquatic Warblers were trapped. The survey did however demonstrate that numbers of Eurasian Reed Warbler and Sedge Warbler were noticeably down again for the second consecutive year.

Trapping continued over the autumn passage period during September and October. Some of the highlights included 17 Blackcap, 11 Chiffchaff and 4 Bearded Tit being trapped and ringed on 20 September and a further 10 Chiffchaff being trapped on 27 September. Several trips were made to Llanwern during the period when the passage of Meadow Pipits was targeted.

Ringing continued into the winter months with trapping being undertaken at the game crops planted on the Newport Wetland Reserve at Farmfield and Saltmarsh Lanes.

A total of 1,316 new birds of 41 species were ringed in the year. Of the new birds ringed, 332 were pulli – a comparable number to 2007 and once again largely reflecting the success of the Group's nestboxes. A further 215 retraps/recoveries were processed. The total number of birds ringed by the Group since it started some 15 years ago, is now 17,121 birds. Two new species for the Group were caught in the year (Tawny Owl and Canada Goose), the total number of species ringed by the Group now stands at 75. A juvenile Moorhen was trapped on 8 June during CES 4, unfortunately the bird was too small to ring – disappointing as this would have been an additional new species for the Group.

The Group undertook a total of 32 ringing sessions in 2008. In addition, several trips were made to ring nest box pulli.

## Constant Effort Sites Scheme (CES)

Full participation in the British Trust for Ornithology's CES scheme was undertaken for the sixth successive year and 10 visits were completed successfully. During these, 362 captures were made involving 328 individual birds. Summary details of birds caught are shown in table 1.

**Table 1: Uskmouth CES summary for 2008**

Visit no. & date	1st Year	Adult	Full grown	Total
01 (05/05)	0	23	0	23
02 (21/05)	3	21	0	24
03 (31/05)	6	17	0	23
04 (08/06)	12	15	0	27
06 (29/06)	37	12	1	50
07 (12/07)	36	10	0	46
08 (23/07)	25	2	0	27
09 (27/07)	38	21	1	60
10 (23/08)	40	4	2	46
12 (30/08)	30	4	2	36
<b>Year total:</b>	<b>227</b>	<b>129</b>	<b>6</b>	<b>362</b>
<b>Year total - individuals</b>				<b>328</b>

Data from the CES survey suggests that it was another poor-breeding season, especially for resident birds. The numbers of adult Blackcap, Willow Warbler, Blue Tit and Bullfinch caught nationally in 2008 during the CES enquiry were all significantly lower than in 2007, and adult abundance was the lowest recorded in CES history for five species – Sedge Warbler, Whitethroat, Willow Warbler, Bullfinch and Reed Bunting – and the second lowest for a further two – Reed Warbler and Linnet. Poor overall reproductive performance in 2007, with 11 of 25 core species displaying significant declines in productivity relative to the long-term average, may well have been a contributing factor. It was again disappointing that for the second year in a row, productivity of 11 of the 25 core species monitored by CES was significantly down on the long-term average (BTO, 2009).

## Aquatic Warbler Project

A seventh consecutive year of this survey was undertaken at Uskmouth with nine early morning visits being made between 17 August and 20 September. Disappointingly, no Aquatic Warblers were caught, furthermore catches of Sedge and Reed Warbler were noticeably down in comparison to past years, suggesting another poor breeding season. Reedbed species of note caught during the survey included: 3 Common Grasshopper Warbler; 24 Cetti's Warbler; 4 Bearded Tit (just 1 caught previously at site back in 2005) and, 9 Reed Bunting. A summary of survey results is set out in table 2.

**Table 2: Numbers of reedbed species trapped at the Uskmouth reedbeds during monitoring sessions in 2008**

Date	Cetti's Warbler	Common Grasshopper Warbler	Reed Warbler	Sedge Warbler	Reed Bunting
17/08	2	-	16 (1)	10	1
21/08	1	-	28 (3)	13	-
22/08	4	2	28	26	1
23/08	-	1	21 (3)	10	-
25/08	-	-	11 (1)	2	-
29/08	4 (4)	-	13 (4)	11 (1)	1
07/09	4 (2)	-	19 (1)	17	-
13/09	4	-	5 (1)	1	-
20/09	5 (4)	-	16 (1)	2	6
<b>Totals</b>	<b>24 (10)</b>	<b>3</b>	<b>157 (15)</b>	<b>92 (1)</b>	<b>9</b>

*Note: numbers shown in brackets relate to additional birds that were retrapped*

An overall total of 48 new Cetti's Warblers were trapped and ringed with a further 18 retraps being made during the year. Of the birds caught: 7 were 1st year males; 12 were 1st year females; 5 were adult females; 5 were adult males; 1 was adult and 3 were 1<sup>st</sup> year birds where sex was not determined; and, 16 birds did not have their age determined although 11 of these were identified as being female, 2 being male and 3 where their sex was undetermined.

### Autumn Migrant Monitoring

In addition to CES and the Aquatic Warbler Survey, two other ringing sessions took place in September and one in October at the scrub and reedbed habitat at lagoon 11. During autumn passage the highest daily catch of Reed Warbler was of 28 birds on both 21 & 22 August, which is in sharp contrast to the exceptional catches in 2006 when over 100 birds were trapped in a single morning during August. Last in the year to be trapped were 5 birds on 20 and 4 on 27 September. The overall numbers of Sedge Warbler caught was also considerably down on recent years, possibly reflecting a second consecutive poor breeding season as a consequence of wet summers. The highest daily catch was of just 26 birds on 22 August, which is in sharp contrast to the high catches made in 2006 when over 100 birds were trapped in a morning on two occasions during August. Last in the year to be trapped was a single bird on 27 September.

### Winter Ringing

We were able once again to assist with monitoring of the birds feeding on the game crops at the Reserve. The crop planted at Farmfield Lane (FL) in 2007 was still attracting birds at the start of 2008. One ringing session was held at this site on 6 January when 16 new and 11 retrapped birds were caught. A new game crop for 2008 was planted off Saltmarsh Lane (SL), which also proved to be successful in attracting birds, however, this new location was more difficult to ring at. Two ringing sessions were held here on 14 September and 7 December.

**Table 3: Species trapped at game crops in 2008 at Newport Wetlands Reserve**

Species	Full grown		Retrap		Total
	FL	SL	FL	SL	
Winter Wren	-	4	-	-	4
Hedge Accentor	2	1	-	1	4
European Robin	-	2	3	-	5
Stonechat	-	-	1	-	1
Common Blackbird	3	1	4	-	8
Song Thrush	1	2	-	-	3
Cetti's Warbler	-	1	-	-	1
Blue Tit	-	1	1	-	2
Great Tit	1	-	2	-	3
Chaffinch	6	1	-	-	7
European Greenfinch	-	22	-	1	23
European Goldfinch	-	6	-	-	6
Common Linnet	-	1	-	-	1
Reed Bunting	3	-	-	-	3
<b>Totals</b>	<b>16</b>	<b>42</b>	<b>11</b>	<b>2</b>	<b>71</b>

Fifty-eight new birds were ringed and a further 13 were retrapped during sessions.

**Table 4: Annual Ringing Totals for Newport Wetlands Reserve 2008**

Species	Full grown	Pullis	Total	Retrap/ recov.
Meadow Pipit	7	0	7	0
Winter Wren	31	0	31	7
Hedge Accentor	9	0	9	3
European Robin	22	1	23	8
Common Redstart	1	0	1	0
Stonechat	1	0	1	1
Common Blackbird	17	0	17	8
Song Thrush	14	0	14	2
Cetti's Warbler	48	0	48	18
Common Grasshopper Warbler	3	0	3	0
Sedge Warbler	107	0	107	1
Eurasian Reed Warbler	304	0	304	44
Lesser Whitethroat	10	0	10	2
Common Whitethroat	1	0	1	0
Blackcap	34	0	34	0
Common Chiffchaff	63	0	63	3
Willow Warbler	6	0	6	1
Goldcrest	23	0	23	10
Bearded Tit	4	0	4	0
Long-tailed Tit	27	0	27	25
Coal Tit	1	0	1	0
Blue Tit	53	24	77	13
Great Tit	11	29	40	6
Eurasian Treecreeper	1	0	1	0
Chaffinch	9	0	9	0
European Greenfinch	24	0	24	2
European Goldfinch	7	0	7	0
Siskin	1	0	1	0
Linnet	1	0	1	0
Lesser Redpoll	1	0	1	0
Common Bullfinch	14	0	14	1
Reed Bunting	10	0	10	1
<b>Totals</b>	<b>865</b>	<b>54</b>	<b>919</b>	<b>156</b>

## Tree Sparrow/Nestbox Project

Winter-feeding continued at Pill Farm, Whitson but unfortunately no Eurasian Tree Sparrows were evident at the feeding station. There was a small increase in the number of breeding pairs using nest boxes in the Porton/Redwick area, but overall the size of the colony remains modest. Five pairs reared a minimum of 24 juveniles - a small increase on 2007, when three pairs reared ten juveniles.

In addition to Tree Sparrow, 21 broods of Blue Tit and 24 broods of Great Tit in nestboxes were ringed between Uskmouth and Magor Pill. Further details of nest box pulli ringed are shown in table 4.

**Table 4: Totals of Nestbox Pulli Ringed on Caldicot Levels in 2008**

Species	Site					Total
	Llanwern	Whitson	Porton	Magor	NWR	
European Robin	-	4	-	-	-	4
Blue Tit	24	24	57	17	24	146
Great Tit	9	25	59	17	29	139
Eurasian Tree Sparrow	-	-	17	-	-	17
<b>Totals</b>	<b>33</b>	<b>53</b>	<b>133</b>	<b>34</b>	<b>53</b>	<b>306</b>

## Greylag Goose Project

Feral Greylag Geese were again breeding at the Llanwern steelworks. A total of 26 new birds were ringed and 5 existing ringed birds were retrapped and fitted with Darvic rings. Details of sightings of colour-ringed birds are set out in table 5.

In addition to the usual movement of birds between Llanwern and Roath Park Lake, Cardiff, there were more significant movements to Llanelli in the west and to the north of Britain. Of particular interest is the movement of bird B6T, which was at Brean, Somerset on 19 April and then at Hogganfield Loch, Glasgow on 8 June.

A short paper on the Group's Greylag Goose project was published in the Gwent Ornithological Society's Gwent Bird Report 2007.

Table 5: Sightings of colour-ringed Greylag Geese

Colour-ring code	Ring number sighting details	Age Sex	Date ringed recovery details: distance, direction & duration
A6H	5231183 ring number read ring number read	3J	25/06/2007 Lisvane Reservoir, Cardiff 06/03/2008 498days 17km SW Martin Mere, Burscough, Lancs. 05/11/2008 499days 228km N (1deg)
A6J	5231118 ring number read ring number read shot	3J	25/06/2007 Roath Park lake, Cardiff 24/09/2007 91days 18km SW Wellington Gravel Pitts, Herefordshire 17/05/2008 327days 63km NNE Hamton Lucy, Stratford-on-Avon, Warks. 12/11/2008 506days 114km NE (51deg)
A6T	5231225 (in party of 30 then 14 Greylag Geese)	4	04/07/2006 WWT Llanelli 17/03/2008 & 24/03/2008 628days 85km WNW
A6V	5231227 ring number read ring number read	3J	04/07/2006 WWT Slimbridge 06/11/2007 & 01/12/2007 515days 40km NE Belvide Reservoir, Staffordshire 27/04/2008 662days 136km NNE
B6S	5231116 (in party of 14 Greylag Geese)	3J	25/06/2007 WWT Llanelli 24/03/2008 272days 85km WNW
B6T	5231117 ring number read ring number read	3J	25/06/2007 Warren Farm, Brean, Somerset 19/04/2008 329days 30km S Hogganfield Loch, Glasgow 08/06/2008 348days 480km NW
B6U	5231182 ring number read ring number read (in party of 14 Greylag Geese) ring number read	3J	25/06/2007 Roath Park lake, Cardiff 24/09/2007 & 24/10/2007 121days 18km SW Roath Park lake, Cardiff 11/03/2008 WWT Llanelli 24/03/2008 272days 85km WNW Llanwern 24/05/08 & 22/06/08 362days
FH6	5231189 ring number read	3J	25/06/2007 WWT Llanelli 17/03/2008 265days 85km WNW
FS6	5255653 ring number read ring number read	3J	26/06/2008 Llanwern 09/11/2008 Llangorse Lake, Powys 06/04/2009 284days 45km NNW
-	5231113 ring number read ring number read	4 F	25/06/2007 Roath Park lake, Cardiff 24/09/2007 Roath Park lake, Cardiff 09/02/2008 229days 18km SW (249deg)

## Great Cormorant Project

Due to poor weather conditions a boat trip to Denny Island was not possible and therefore no new Great Cormorants or Great Black-backed Gulls were ringed.

Sightings of colour-ringed Great Cormorants are shown in table 6. Of interest are further records from the river Wye/Hereford area and a first record from Norfolk, with 5226773 being found dead at Old Hunstanton in March 2008.

**Table 6: Sightings & recoveries of colour-ringed Great Cormorants from Denny Island**

Ring number / colour code	Location and OS grid ref.	Date seen (S) / recovered (R)	Distance / direction	Date ringed	Duration
5231080 PSU	River Wye, Symonds Yat, Hereford SO564163	16/11/2008 (S)	35km NNE	19/06/2004	1,610
5231066 PPP	Lugg Bridge Quarry, Hereford SO507412	03-19/08/2005 (S)	61km N	19/06/2004	426
	Brockhall Quarry, Hereford SO455425	17/09/2008 (S)	61 km N		1,550
5231242 PXX	Brockhall Quarry, Hereford SO455425	19/09/2008 to 03/10/2008 (S) 19/10/2008 (S)	61 km N	15/06/2007	491
	River Wye, Ballingham SO570325		53 km N		
5231179 SAX	Barrow Gurney Res. ST5467	16/09/2006 (S)	18km SSE	18/06/2006	90
	Chew Valley Lake, Avon ST5658	12/11/2006 (S) 20/07/2008 (S)	25km SSE		147 762
5226773 PSH	Old Huntstanton/Holme next Sea, Norfolk	03/2008 (R) long dead	277 km NE	14/06/2003	1,735 (approx.)
5231034 PHB	Witcombe Res. Gloucestershire SO154150	21/10/2004 (S) 27/11/2007 (S)	56km NE	05/07/2003	442 1,574

## Little Egret Project

Breeding was once again confirmed by the Group and 15 pulli were ringed from five broods, the highest number ringed to date in a single year and bringing the total individuals ringed in Gwent to 51. Several juveniles perished during high winds at the end of June when they were blown from their nests. Two were collected and presented to the National Museum at Cardiff by RMC. As reported last year, site fidelity is apparent by GC31901 seen near Minehead, Somerset where it has now wintered for the past two years. Of particular interest is that the bird was in the company of a Cattle Egret in January 2008.



**Table 7: Sightings and recoveries of ringed Little Egrets**

Colour code comment	Ring number	Where seen	Date(s) seen	Date Ringed	Duration
N/A Freshly dead, taken by animal (fox or mink)	GF34831	Magor Marsh, Gwent	11/12/2008	18/06/2002	2,368
Left leg = green D, Right leg = yellow V	GC31914	Dunster Hawn, Somerset	17/01/2009	08/06/2008	223
Ring read in field					
Left leg = green F, Right leg = yellow H	GC31922	Calvert BBOWT reserve, Bucks	19/08/2008	23/06/2008	57
Ring read in field					
Left leg = green D, Right leg = yellow A	GC31901	Chapel Cleeve, near Minehead, Somerset Near Dunster Chapel Cleeve	09-11/12/2006 18/12/2006 29/12/2006 01/01/2007 08/08/2007	13/06/2006	181    421
Ring read in field		" " "	01/12/2007 07/12/2007 12/12/2007 01-06/01/2008		572

**Retrapped Birds**

Details of a selection of birds retrapped in 2008 are set out in table 8, returning migrants and resident birds ringed at least two-years prior to recapture are included.

**Table 8: Selection of birds retrapped at Uskmouth in 2008**

Ring Number	Species	Date Ringed	Orig. Age	Sex	Retrap Date(s)	Duration
DD12201	E. Sparrowhawk	18/12/2005	5	M	24/03/2008	808
T015563	Cetti's Warbler	29/05/2005	3J	F	31/05/2008	1,097
T015478	Cetti's Warbler	25/09/2004	2	F	29/04/2007 08/06/2008	946 1,351
N538877	E. Reed Warbler	23/06/2001	4	M	26/08/2002 21/05/2008	429 2,522
P684614	E. Reed Warbler	02/08/2002	3J	-	12/07/2008	2,171
R761638	E. Reed Warbler	23/05/2004	4	-	10/06/2007 29/06/2008	1,113 1,497
R761798	E. Reed Warbler	31/07/2005	3J	-	31/05/2008	1,034
T015697	E. Reed Warbler	14/08/2005	3J	M	08/06/2008	1,028
T015964	E. Reed Warbler	17/07/2005	4	M	31/05/2008	1,048

T015577	Lesser Whitethroat	29/05/2005	5	M	29/04/2007 23/08/2008	700 1,180
AVK403	Common Chiffchaff	06/08/2005	4	M	31/05/2008	1,028

### Ringing Recoveries

Information on ringing recoveries received or relating to 2008 is shown in table 9 (see also table 6 for recoveries of Great Cormorants and table 7 for recoveries of Little Egret).

Of interest amongst the ringing recoveries was the usual crop of Reed Warbler having been ringed originally at Uskmouth and subsequently being trapped again in the West Country. The local movement of a Greenfinch relates to a bird that had been initially trapped when it had been feeding on the game crop planted at Farmfield Lane, Nash.

**Table 9: Ringing recoveries**

Species/ ring number	Age/ sex	Date ringed/ recovered	Place ringed Place recovered Recovery details	Distance Direction Duration
Northern Lapwing DB33259	1	08/05/2003 17/06/2008	Uskmouth Goldcliff Bird found freshly dead – Peregrine kill?	2 km 1,865 days
E.Reed Warbler T875110	3J	16/07/2006 20/05/2007	Uskmouth Standlynch Farm, Downton, Wilts. Controlled	103 km 125 deg 308 days
E.Reed Warbler T876093	3	18/09/2005 23/05/2008	Uskmouth Magor Marsh, Gwent Controlled	10 km 69 deg 978 days
E.Reed Warbler V292621	3J	25/08/2007 04/08/2008	Uskmouth Greenstraight, Hallsands, Devon Controlled	153 km 199 deg 345 days
E.Reed Warbler V292622	3J	25/08/2007 27/07/2008	Uskmouth Stewart, Bridgwater Bay, Somerset Controlled	38 km 189 deg 337 days
Chiffchaff APH221	3	29/09/2007 03/06/2008	Uskmouth Moylgrove, Dyfed Bird found freshly dead (hit window)	137 km 296 deg 248 days
Blackcap V292698	3 F	22/09/2007 23/09/2007	Uskmouth Walton in Gordano, Avon Controlled	14 km 132 deg 1 days
Greenfinch NA47890	4 M	25/11/2007 15/01/2008	Uskmouth Newport Bird found freshly dead	6 km 349 deg 51 days

### Group Membership

Richard Clarke	Val Jackson	Jerry Lewis	Mary McGrath
Bob Medland	Adrian Plant	Darryl Spittle	Vaughan Thomas

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BTO. June 2009. ES News, Number 22

**Ringing Totals for 2008****ANNEX A**

<b>Species</b>	<b>Euring</b>	<b>Full grown</b>	<b>Pulli</b>	<b>Total</b>	<b>Retraps</b>
Little Egret	0119	0	15	15	7
Greylag Goose	0161	6	20	26	45
Canada Goose	0166	2	8	10	0
Eurasian Sparrowhawk	0269	0	0	0	1
Common Kestrel	0304	1	0	1	0
Northern Lapwing	0493	0	0	0	1
Tawny Owl	0761	0	1	1	0
Barn Swallow	0992	0	5	5	0
Meadow Pipit	1011	22	0	22	0
Winter Wren	1066	33	0	33	7
Hedge Accentor	1084	10	0	10	3
European Robin	1099	25	5	30	8
Common Redstart	1122	1	0	1	0
Stonechat	1139	2	0	2	1
Common Blackbird	1187	24	0	24	8
Song Thrush	1200	14	4	18	2
Cetti's Warbler	1220	49	0	49	18
Common Grasshopper Warbler	1236	3	0	3	0
Sedge Warbler	1243	107	0	107	1
Eurasian Reed Warbler	1251	304	0	304	44
Lesser Whitethroat	1274	10	0	10	2
Common Whitethroat	1275	1	0	1	0
Blackcap	1277	35	0	35	0
Common Chiffchaff	1311	65	0	65	3
Willow Warbler	1312	6	0	6	1
Goldcrest	1314	23	0	23	10
Bearded Tit	1364	4	0	4	0
Long-tailed Tit	1437	30	0	30	27
Coal Tit	1461	1	0	1	0
Blue Tit	1462	64	146	210	15
Great Tit	1464	27	139	166	7
Eurasian Treecreeper	1486	1	0	1	0
Eurasian Tree Sparrow	1598	1	17	18	0
Chaffinch	1636	15	0	15	0
European Greenfinch	1649	36	0	36	2
European Goldfinch	1653	7	0	7	0
Eurasian Siskin	1654	1	0	1	0
Common Linnet	1660	1	0	1	0
Lesser Redpoll	1663	1	0	1	0
Common Bullfinch	1710	14	0	14	1
Reed Bunting	1877	10	0	10	1
<b>Totals</b>	<b>Species = 41</b>	<b>984</b>	<b>332</b>	<b>1,316</b>	<b>215</b>

## Annual Ringing Totals (\*1995 to 2008 – new birds)

ANNEX B

Species	2004	2005	2006	2007	2008	Total*	
Greylag Goose	7	0	17	32	26	82	
Canada Goose	0	0	0	0	10	10	
Mallard	3	0	0	0	0	3	
Great Cormorant	69	15	48	14	0	310	
Little Egret	7	0	10	5	15	51	
Eurasian Sparrowhawk	1	1	0	1	0	11	
Common Kestrel	0	0	0	0	1	21	
Peregrine Falcon	0	0	0	0	0	2	
Water Rail	0	1	1	1	0	3	
Pied Avocet	0	0	0	0	0	4	
Northern Lapwing	7	0	0	0	0	19	
Jack Snipe	0	0	0	0	0	1	
Common Snipe	0	0	0	0	0	8	
Lesser Black-backed Gull	0	3	0	0	0	3	
Herring Gull	0	0	3	2	0	15	
Great Black-backed Gull	30	8	27	13	0	129	
Common Wood Pigeon	2	0	0	0	0	5	
Little Owl	0	1	0	0	0	1	
Tawny Owl	0	0	0	0	1	1	
Common Swift	0	0	0	1	0	1	
Common Kingfisher	3	0	0	0	0	7	
Great Sp. Woodpecker	0	3	0	0	0	4	
Sand Martin	10	0	2	0	0	288	
Barn Swallow	126	19	32	9	5	719	
Tree Pipit	1	1	0	0	0	25	
Meadow Pipit	9	0	0	0	22	73	
Rock Pipit	4	0	0	0	0	4	
Grey Wagtail	0	1	0	0	0	1	
Winter Wren	25	27	22	24	33	326	
Hedge Accentor	18	22	21	18	10	206	
European Robin	37	38	26	44	30	372	
Black Redstart	0	0	0	0	0	4	
Common Redstart	0	0	0	0	1	5	
Whinchat	0	0	0	1	0	3	
Stonechat	0	0	1	2	2	16	
Common Blackbird	22	14	10	15	24	206	
Fieldfare	0	0	0	1	0	2	
Song Thrush	8	7	3	15	18	111	
Redwing	0	0	0	0	0	18	
Cetti's Warbler	62	54	34	44	49	315	
Common Grasshopper Warbler	6	9	2	4	3	59	
Aquatic Warbler	0	0	1	0	0	9	
Sedge Warbler	313	557	463	315	107	3,648	
Eurasian Reed Warbler	554	537	538	307	304	4,196	
Lesser Whitethroat	12	18	11	1	10	122	
Common Whitethroat	25	4	4	3	1	157	
Garden Warbler	3	3	0	1	0	36	
Blackcap	123	92	54	60	35	607	
Yellow-browed Warbler	0	0	0	1	0	1	
Wood Warbler	0	0	0	0	0	1	
Common Chiffchaff	169	97	51	121	65	992	
Willow Warbler	38	32	12	3	6	329	
Goldcrest	33	4	12	19	23	146	
Spotted Flycatcher	0	0	0	1	0	3	
Bearded Tit	0	1	0	0	4	5	
Long-tailed Tit	33	21	9	37	30	255	
Blue Tit	121	146	100	182	210	1,206	
Great Tit	65	111	62	149	166	876	
Coal Tit	0	2	0	0	1	4	
European Nuthatch	0	0	0	0	0	1	
Eurasian Treecreeper	2	4	4	1	1	26	
Carrion Crow	1	0	0	0	0	5	
Common Raven	0	0	0	0	0	5	
Common Starling	0	0	0	0	0	10	
House Sparrow	0	28	1	0	0	38	
Eurasian Tree Sparrow	21	0	32	8	18	121	
Chaffinch	8	19	3	125	15	226	
Brambling	0	0	0	5	0	5	
European Greenfinch	7	52	10	38	36	204	
European Goldfinch	13	3	3	3	7	101	
Eurasian Siskin	0	1	11	0	1	13	
Common Linnnet	1	0	0	14	1	19	
Lesser Redpoll	2	0	1	0	1	8	
Common Bullfinch	6	17	7	6	14	81	
Reed Bunting	21	25	8	11	10	221	
<b>Totals</b>	<b>Species 75</b>	<b>2,028</b>	<b>1,998</b>	<b>1,656</b>	<b>1,657</b>	<b>1,316</b>	<b>17,121</b>