



GOLDCLIFF RINGING GROUP ANNUAL REPORT FOR 2011

Compiled & edited by Richard M. Clarke

May 2012

Review of the Year

The Group's year started on 24th April, when a spring ringing session was held in reedbed 8 at Uskmouth. This was the second successive year that spring passage birds had been targeted and once again it proved worthwhile with four Bearded Tit and returning species namely six Reed Warbler (including two retraps) and two Sedge Warbler all being trapped.

May and June was dominated by visits to the Group's nest boxes across the Caldicot Levels and resulted in 130 Blue Tit pulli from 19 broods and 205 Great Tit pulli from 22 broods being ringed. Two pairs of Tree Sparrow were present at Porton and a single brood of four birds was ringed, but the species did not return to use nestboxes at Redwick.

Other pulli ringed included two broods of Barn Owl, four broods of Barn Swallow and at the Uskmouth power station, two Oystercatcher pulli, which resulted from a successful nest on the active coal yard at the site. The annual trip to Denny Island was made on 19th June when 22 Great Cormorant and 17 Great Black-backed Gull pulli were ringed. A late visit to Llanwern resulted in seven Greylag Geese being colour ringed. No Little Egret pulli were marked in 2011, but successful breeding was once again confirmed in the county.

The annual survey for Aquatic Warbler was undertaken at the Uskmouth reedbeds and although the target species was elusive on this occasion, the number of Sedge Warbler caught during the survey was a new all-time high and the first time that over 600 birds of the species had been trapped in a season. In contrast, the number of Eurasian Reed Warbler trapped was down on recent years.

Trapping continued into September with evening visits being undertaken on 9th and 15th. On the first of these visits, a roost of 15 Yellow Wagtails was trapped when coming to roost. No winter ringing was undertaken in 2011.

A total of 15 mist net ringing sessions were undertaken throughout the year and these combined with pulli ringing produced a total of 1,459 new birds of 22 species being ringed. Of these 410 were pulli an increase on the previous year and returning to numbers closer to 2009 (458) and reflecting the fact that more boxes were visited during 2011 when compared to 2010. In addition to new birds ringed there were a further 90 retraps/recoveries. The total number of new birds ringed by the Group since it started some 18 years ago now stands at 22,159 and the total number of species ringed is 80. Oystercatcher was a new species to be ringed by the Group in 2011.

The work of the Group was publicised during the year. A report on the 2011 Aquatic Warbler surveys at Uskmouth and Llangorse was prepared in conjunction with the Llangorse RG for future publication and an article about the birds of Denny Island and the Group's ringing there was published in the Welsh Ornithological Society's Welsh Birds. Finally, the Group gave a demonstration of ringing to the public at the well attended Newport Wetlands' annual Open Day on 10th July.

Aquatic Warbler Project

A tenth consecutive year of this survey was undertaken at Uskmouth with eleven visits made between 30th July and 9th September. In addition to eight early morning visits, the Group undertook three evening ringing sessions starting in late afternoon. These were shorter than morning sessions and generally lasted approximately 3 hours and concluded at dusk. Although no visit resulted in the capture of an Aquatic Warbler, a variety of reedbed species was caught, which are shown in Table 1.

Good numbers of both Sedge and Reed Warbler were trapped and other reedbed species of note included: 4 Common Grasshopper Warbler; 14 Cetti's Warbler; 4 Bearded Tit; and, 10 Reed Bunting.

Sedge Warbler numbers were exceptional with three different mornings resulting in over 100 individuals being caught and an all-time high total annual catch was subsequently reached of 655 birds. A catch of 141 new birds on 4th September equalled the highest catch for the species in a day at the site; set originally in August 2006. What was surprising, however, was the timing of this catch with such high numbers not previously being noted in September. This suggests that the species had had a good breeding season. In contrast, Reed Warbler numbers were down on recent years, which suggested a less productive breeding season.

An overall total of 10 new Cetti's Warblers were trapped and ringed at Uskmouth with a further 4 retraps being made during the year. This was far fewer than in 2010 when 23 new and 2 retraps were trapped and is the smallest annual catch of the species at Uskmouth for a decade. Without doubt the low number of birds present was a direct consequence of the prolonged very harsh weather conditions during the winter period. Of the birds caught: 1 was an adult of undetermined sex; 1 was an adult male; 1 was a 1st year male; 5 were first year birds of undetermined sex; 3 did not have their sex or age determined; and, a further 3 birds that did not have their ages determined were identified as being female (x1) and male (x2).

Table 1: Numbers of reedbed species trapped at the Uskmouth reedbeds during Aquatic Warbler monitoring sessions in 2011

Date	Cetti's Warbler	Common Grasshopper Warbler	Reed Warbler	Sedge Warbler	Bearded Tit	Reed Bunting	Yellow Wagtail
30/07	2	1	34(2)	109	0	6	0
06/08	1	0	16	126(3)	0	0	0
12/08	0	0	23(1)	51(3)	0	1	0
17/08(e)	(1)	0	15(3)	24	0	0	0
21/08	0	0	47(6)	41(2)	0	0	0
24/08(e)	0	0	8(4)	12	1	0	0
25/08	3	3	38(9)	62(4)	0	0	0
29/08	1	0	38(3)	47(6)	3	2	0
03/09	2(2)	0	20(1)	20(1)	0	0	0
04/09	1(1)	0	22(7)	141(9)	0	1	0
09/09(e)	0	0	5(2)	8(1)	0	0	15
Totals	10(4)	4	266(38)	641(29)	4	10	15

Note: numbers in brackets relate to additional birds that were retrapped/controlled. (e) = evening visit

Other things of note included the trapping of 8 control Sedge Warblers (one of which having a French ring) and 3 control Reed Warblers. A Sedge Warbler showing full wing moult was unusual given that the species generally moults in its wintering grounds in sub-saharan Africa. Finally, the trapping of 15 Yellow Wagtails on the

evening of 9th September was a bonus with birds having arrived to roost in the reedbeds and then responding well to a lure.

A joint report with Llangorse RG on the Aquatic Warbler surveys at Uskmouth and Llangorse (Clarke & Lewis, 2011) was prepared and submitted to the Welsh Ornithological Society. The publication of a summary of this is proposed in a future edition of the Society's *Welsh Birds*.

Table 2: Annual Ringing Totals for Newport Wetlands Reserve 2011

Species	Full grown	Pulli	Retrap/ recov.	Total
Barn Owl	0	8	0	8
Barn Swallow	7	0	0	7
Yellow Wagtail	15	0	0	15
Winter Wren	7	0	1	8
European Robin	2	0	0	2
Cetti's Warbler	10	0	4	14
Common Grasshopper Warbler	4	0	0	4
Sedge Warbler	655	0	30	685
Eurasian Reed Warbler	305	0	38	343
Common Whitethroat	5	0	0	5
Blackcap	2	0	0	2
Chiffchaff	5	0	0	5
Willow Warbler	1	0	0	1
Bearded Tit	7	0	1	8
Blue Tit	7	25	0	32
Great Tit	4	25	0	29
Reed Bunting	10	0	0	10
Totals	1,046	58	74	1,178

Tree Sparrow/Nestbox Project

There were just two pairs of breeding Tree Sparrow using nest boxes at Porton in 2011, with the Ireland Ground at Redwick being completely deserted once again. There was better coverage this year of the boxes and therefore in addition to Tree Sparrow, 19 broods of Blue Tit and 22 broods of Great Tit were ringed between Uskmouth and Mathern in contrast to 5 and 14 respectively in 2010. Further details of nestbox pulli ringed are shown in table 3.

Table 3: Nestbox Pulli Ringed (broods) on Caldicot Levels in 2011

Species	Site						Total
	NWR	Llanwern	Whitson	Porton	Magor	Mathern	
Blue Tit	25(3)	10(4)	16(3)	52(6)	20(2)	7(1)	130(19)
Great Tit	25(3)	33(1)	8(1)	73(9)	30(4)	36(4)	205(22)
E. Tree Sparrow	-	-	-	4(1)	-	-	4(1)
Totals	50(6)	43(5)	24(4)	129(16)	50(6)	43(5)	339(42)

Ten new nest boxes were erected at Porton on a previously untried hedge and one of the boxes attracted a pair of Tree Sparrow. Elsewhere, several nest boxes were noted to have gone *missing* or had been destroyed. At Mathern, just 10 boxes remain out of 19 with four having apparently been taken and five others were destroyed during hedge cutting. At Pill Farm, Whitson five boxes had been taken and several others at Magor Pill had been destroyed during hedge cutting.

Little Egret Project

Breeding was again confirmed, but no new birds were ringed in 2011. There was just a single sighting of a ringed bird in the year and this related again to ring number GC31928, which has now been recorded at Leighton Moss in Lancashire on five different occasions since 2009, the year in which it was ringed.

Table 4: Sightings and recoveries of ringed Little Egrets

Colour code/ Comment	Ring number	Where seen	Date(s) seen	Date Ringed	Duration
Left leg: green F, Right leg: yellow T	GC31928	Leighton Moss Lancashire 291 km	16/08/2009 09/10/2009 27/04/2010	28/05/2009 (re-sighted at nest	80 134 334
Ring read in field		2deg 48min (W)	29/04/2010 19/07/2011	04/06/2009	336 782

Greylag Goose Project

A late round up of feral Greylag Geese was undertaken on 12th July, but the majority of birds were already partially fledged and therefore the catch was modest with just seven birds being trapped and ringed. Details of sightings and recoveries received in 2011 of birds previously ringed at Llanwern are set out in table 5. In addition to the usual movement of geese between Llanwern and Cardiff's Roath Park Lake, birds were recorded at Frampton-on-Severn and Coombe Hill in Gloucestershire. A number of birds were recovered as a consequence of them being shot.

Table 5: Sightings and recoveries of ringed Greylag Geese

Colour-ring code	Ring number sighting details	Age Sex	Date ringed Recovery details: distance, direction & duration
A6P	5231223 ring number read controlled	4	04/07/2006 Llanwern 06/12/2009 Roath Park Lake, Cardiff 21/06/2011 1,813 days 20km WSW (249deg)
A6U	5231226 ring number read ring number read Bird found freshly dead	3	04/07/2006 Roath Park Lake, Cardiff 24/09/2007 Llanwern 24/05/2008, 22/06/2008, 12/02/2011, 11/07/2011 Undy, Monmouthshire 2,011 days 7km E (91deg)
B6P	5231115 ring number read ring number read ring number read controlled	3	25/06/2007 Coombe Hill, Gloucestershire (SO8626) 20/11/2010 & 08,13,18,25,29/01/2011 03,14,17/12/2011 & 07/01/2012 1,657 days 65 km N (51deg)
B6S	5231116 ring number read ring number read controlled	3	25/06/2007 WWT Penclacwydd, Llanelli 24/03/2008 Roath Park Lake, Cardiff 28/12/2011 1,647 days 20km WSW (249deg)
KA6	5255659 ring number read ring number read ring number read ring number read ring number read ring number read	3	26/06/2008 Roath Park Lake, Cardiff 04/10/2008 Roath Park Lake, Cardiff 02,09,11,13,22/11/2008 Roath Park Lake, Cardiff 06,14/12/2008 Roath Park Lake, Cardiff 13/11/2009 Lamby tip, Cardiff 09/08/2011 Llanwern 22/01/2012

controlled

Table 5: Sightings and recoveries of ringed Greylag Geese (cont.)

Colour-ring code	Ring number sighting details	Age Sex	Date ringed	Recovery details: distance, direction & duration
KJ6	5255666 ring number read ring number read ring number read ring number read controlled	3	20/06/2009	Roath Park Lake, Cardiff 14/12/2008 Llanwern 12/07/2011 Roath Park Lake, Cardiff 30/09/2011 Farmfield Lane, Newport Wetlands Reserve 19&22/01/2012 3 yrs 301 days 5 km SW
KZ6	5255624 ring number read ring number read Freshly dead/shot	3	20/06/2009	Llanwern 12/02/2011 11/07/2011 Roath Park Lake, Cardiff 24/10/2011 Frampton-on-Severn, Gloucestershire 29/12/2011 922 days 43 km ENE (59deg)
LJ6	5255644 ring number read ring number read ring number read ring number read controlled	3	20/06/2009	Roath Park Lake, Cardiff 29/01/2010 Mary Stevens Park, Stourbridge, West Midlands 02/01/2011 Llanwern 12/07/2011 Roath Park Lake, Cardiff 28/12/2011 921 days 20 km WSW (249deg)
X6A	5259425 ring number read ring number read controlled	3	12/07/2011	Roath Park Lake, Cardiff 31/10/2011 Farmfield Lane, Newport Wetlands Reserve 22/01/2012 194 days 5 km SW
X6B	5259424 ring number read ring number read controlled	3	12/07/2011	Roath Park Lake, Cardiff 30/12/2011 Farmfield Lane, Newport Wetlands Reserve 19 & 22/01/2012 194 days 5 km SW
X6C	5259422 Destroyed – road casualty	3	12/07/2011	Roath Park Lake, Cardiff 11/08/2011 30 days 20 km WSW (249deg)
NA	5231112 ring number read ring number read ring number read controlled	4	25/06/2007	Llanwern 24/05/2008, 26/06/2008, 12/02/2011 Roath Park Lake, Cardiff 21/06/2011 Llanwern 11/07/2011, 22/01/2012 4 yrs 211 days

Retrapped Birds

Details of a selection of birds re-trapped in 2011 are set out in table 6: returning migrants and resident birds ringed at least two-years prior to recapture are included. A new group longevity record for Reed Warbler was set by P684620, originally ringed in August 2002.

Table 6: Selection of birds re-trapped at Uskmouth in 2011

Ring Number	Species	Date Ringed	Orig. Age	Sex	Retrap Date(s)	Duration
P684620	E. Reed Warbler	02/08/2002	3J	-	10/07/2011	8 years 342 days
T875805	E. Reed Warbler	14/08/2006	3J	-	10/07/2011	4 years 330 days
X909223	Bearded Tit	20/09/2009	2	F	24/04/2011	1 year

Great Cormorant Project & Denny Island

Denny Island was visited on 11th June when 22 Great Cormorants were ringed, 17 of which were also fitted with Darvic rings. The estimated number of Cormorant nests was slightly up on the previous year with 16 occupied and a further 45 having probably been used in the year (9 & 40 in 2010 respectively). The estimated number of Cormorant adult/sub-adult fledged birds was 85 birds. Six dead pulli were noted at/near nests and an adult was also found, being entangled in fishing line.

Great Black-backed Gulls were again in good numbers with an estimated 70 adult/sub-adult and 24 fledged juvenile of which 17 pulli were ringed. A dead adult bird was present and a deserted nest with 3 addled eggs was also found. Herring Gulls were again nesting on the island with 3 live nests, one of which had a moribund adult present. One pair of Lesser Black-backed Gull was noted and a nest with eggs was found. A pair of Rock Pipit was observed and a bird was seen leaving a probable nest site. Carrion crow had bred on the island for a second consecutive year with adult birds seen and two dead juveniles found.

The coverage of Tree Mallow on the island was again up on recent years covering 35%-40% of the plateau and being approximately one metre high. Other flora records (courtesy Steph Tyler): a large patch of Wall Barley *Hordeum murinum* (sadly not Sea Barley), Sea Beet *Beta vulgaris* ssp. *maritima*, some oraches - probably *Atriplex patula* and *A. prostrata*, Swinecress *Coronopus didymus* (not *Aphanes*), Rock Samphire *Crithmum maritimum*, Navelwort *Umbilicus rupetsris*, a spurrey - probably Lesser Sea Spurrey *Spergularia marina* (although Rock Spurrey *S. rupicola* was ruled out as it was growing on rocks; also other grasses including a saltmarsh grass *Puccinellia rupestris*. Also of interest were the remains of at least three Peregrine kills, all of racing pigeons and possibly relating to winter.

In an attempt to increase the number of sightings of Great Black-backed Gull ringed at Denny Island a colour ring scheme has been registered and with effect from 2012, pulli will be fitted with colour darvic rings in addition to standard metal BTO rings.

The Group's colour-ringed Great Cormorants were seen at sites in Hereford and on the river Dee. One was also seen at Hayle, Cornwall, which was a new location for a Gwent ringed bird. Further details are shown in table 7.

Table 7: Sightings & recoveries of colour-ringed Great Cormorants from Denny Island

Ring no. / colour code	Location and OS grid ref.	Date seen (S) / recovered (R)	Distance / direction	Date ringed	Duration (days)
5255633 SFP	Carnsew Pool, Hayle Estuary, Cornwall SW5537	02/01/2011 (S)	197 km SW (232 deg)	19/06/2010	197
5255694 SJC	River Dee, Chester, Cheshire SJ4065	27/08/2010 (S) 24/09/2011 (S)	186 km N (358deg)	19/06/2010	69 462
5259409 SJT	Wellington Gravel Pit Hereford SO5047 Hartleton Lakes Hereford SO646258	07/08/2011 (S) 16/08/2011 (S)	67 km N (4deg) 49 km N (24deg)	11/06/2011	57 66

Ringling Recoveries

Information on ringing recoveries is shown in table 8 (see also tables 4, 5 and 7 for recoveries of Little Egrets, Greylag Geese and Great Cormorants). It was an exceptional year for the receipt of records of birds ringed at Uskmouth that were subsequently controlled abroad. In addition to the first control of an Uskmouth bird in Portugal, there were 13 controls during passage through France. The majority of these being some 400-500 kms south, however, two were at a greater distance. The first being at Charente-Maritime some 670 kms and the most southerly being at Pyrenees-Atlantique some 900 kms south, just 10 days after it was initially ringed at Uskmouth.

Table 8: Ringling recoveries

Species/ ring number	Age/ sex	Date ringed/ recovered	Place ringed Place recovered Recovery details	Distance Direction Duration
E.Reed Warbler L057425	3	01/08/2010 21/08/2011	Chew Valley Lake, Bath & NE Somerset Uskmouth Controlled	34 km 317 deg (NW) 385 days
E.Reed Warbler L577243	3J	30/08/2010 18/09/2010	Uskmouth Roseliere, Chenac-Saint-Seurin-d'Uzet, Charente-Maritime, France Controlled	689 km 167 deg (SSE) 19 days
E.Reed Warbler T015782	4	05/08/2007 10/07/2011	Uskmouth Chew Valley Lake, Bath & NE Somerset Controlled	34 km 137 deg (SE) 1,435 days
E.Reed Warbler V948636	3J	12/08/2009 21/07/2011	Uskmouth Chew Valley Lake, Bath & NE Somerset Controlled	34 km 137 deg SE) 708 days
E.Reed Warbler X909950	3J	08/08/2010 28/08/2010	Uskmouth Espinhel, Aguada, Aveiro, Portugal Controlled	1,293 km 200 deg (SSW) 20 days
E.Reed Warbler X909479	4	31/07/2010 10/08/2010	Uskmouth Les Barthes-de-Quartier-Bas, Villefranque, Pyrenees-Atlantiques, France Controlled	906 km 173 deg (S) 10 days
E.Reed Warbler X909860	3J	07/08/2010 26/08/2010	Uskmouth Tour aux Moutons, Donges, Loire- Atlantique, France . Controlled	473 km 173 deg (S) 19 days
Sedge Warbler 5599794	3	16/08/2008 12/08/2009	Reserve de Chasse du Massereau, Frossay, Loire-Atlantique, France Uskmouth. Controlled	483 km 351 deg (N) 361 days
Sedge Warbler L017383	4	11/08/2010 06/08/2011	Icklesham, East Sussex Uskmouth. Controlled	263 km 286 deg (WNW) 360 days
Sedge Warbler L506256	3J	02/08/2011 21/08/2011	Wicken Fen, Cambridgeshire Uskmouth Controlled	238 km 249 deg (WSW) 19 days
Sedge Warbler L577383	3	12/09/2010 21/09/2010	Uskmouth Tour aux Moutons, Donges, Loire- Atlantique, France . Controlled	473 km 173 deg (S) 9 days
Sedge Warbler L578160	3	06/08/2011 18/08/2011	Uskmouth Reserve de Briere Sud, Saint-Joachim, Loire-Atlantique, France Controlled	465 km 174 deg (S) 12 days

Table 8: Ringling recoveries (cont.)

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Species/ ring number	Age/ sex	Date ringed/ recovered	Place ringed Place recovered Recovery details	Distance Direction Duration
Sedge Warbler L579180	3	05/08/2011 12/08/2011	Glyne Gap Marsh, East Sussex Uskmouth Controlled	254 km 288 deg (WNW) 7 days
Sedge Warbler L673692	3	12/08/2011 25/08/2011	Kellington, North Yorkshire Uskmouth Controlled	270 km 207 deg (SSW) 13 days
Sedge Warbler L879422	3J	30/07/2011 06/08/2011	Stanford Reservoir, Northamptonshire Uskmouth Controlled	161 km 233 deg (SW) 7 days
Sedge Warbler L944670	3	28/08/2011 29/08/2011	Grimley, Worcestershire Uskmouth Controlled	92 km 213 deg (SSW) 1 days
Sedge Warbler V948304	3	02/08/2009 21/08/2009	Uskmouth Trunvel, Treogat, Finistere, France Controlled	418 km 194 deg (SSW) 19 days
Sedge Warbler V948402	3	02/08/2009 19/08/2010	Uskmouth Le Massereau, Frossay, Loire-Atlantique, France. Controlled	484 km 171 deg (S) 382 days
Sedge Warbler V948415	3	02/08/2009 19/08/2010	Uskmouth Mars-Ouest, Saint-Philbert-de-Grand-Lieu, Loire-Atlantique, France Controlled	510 km 170 deg (S) 382 days
Sedge Warbler V948566	3	08/08/2009 17/08/2009	Uskmouth Trunvel, Treogat, Finistere, France Controlled	418 km 194 deg (SSW) 9 days
Sedge Warbler V948588	3	08/08/2009 21/08/2009	Uskmouth Trunvel, Treogat, Finistere, France Controlled	418 km 194 deg (SSW) 13 days
Sedge Warbler V948605	3	12/08/2009 25/08/2009	Uskmouth Sud Millenium, Cerlangue, Seine-Maritime, France. Controlled	328 km 134 deg (SE) 13 days
Sedge Warbler V948678	3	16/08/2009 03/08/2011	Uskmouth Cardiff Wetland Reserve, Cardiff Controlled	18 km 239 deg (WSW) 717 days
Sedge Warbler V948718	3	16/08/2009 23/08/2009	Uskmouth Tour aux Moutons, Donges, Loire- Atlantique, France. Controlled	473 km 173 deg (S) 7 days

Ringers During 2011

Active ringers during the year were: Richard Clarke; Darryl Spittle and Vaughan Thomas. Jerry Lewis assisted the ringing demonstration at the Newport Wetlands open day and several other ringers assisted at different times during the year including Steph Tyler & Bob Medland who accompanied the Group on its visit to Denny Island to ring seabirds and Gareth Lang who assisted two autumn ringing sessions.

Acknowledgements

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Ringling Totals for 2011

ANNEX A

Species	Euring	Full grown	Pulli	Retraps	Total
Great Cormorant	0072	0	22	0	22
Greylag Goose	0161	0	7	14	21
Oystercatcher	0450	0	2	1	3
Great Black-backed Gull	0600	0	17	0	17
Barn Owl	0735	0	8	0	8
Barn Swallow	0992	7	15	0	22
Yellow Wagtail	1017	15	0	0	15
Winter Wren	1066	7	0	1	8
European Robin	1099	2	0	0	2
Cetti's Warbler	1220	10	0	4	14
Common Grasshopper Warbler	1236	4	0	0	4
Sedge Warbler	1243	655	0	30	685
Eurasian Reed Warbler	1251	305	0	38	343
Common Whitethroat	1275	5	0	0	5
Blackcap	1277	2	0	0	2
Chiffchaff	1311	5	0	0	5
Willow Warbler	1312	1	0	0	1
Bearded Tit	1364	7	0	1	8
Blue Tit	1462	9	130	0	139
Great Tit	1464	5	205	1	211
Eurasian Tree Sparrow	1598	0	4	0	4
Reed Bunting	1877	10	0	0	10
Totals	Species = 22	1,049	410	90	1549

**Goldcliff Ringing Group Annual Ringing Totals (*1995 to 2011 – new birds)
ANNEX B**

Species	2007	2008	2009	2010	2011	Total*
Mute Swan	0	0	0	1	0	1
Greylag Goose	32	26	14	0	7	103
Canada Goose	0	10	0	0	0	10
Mallard	0	0	0	0	0	3
Great Cormorant	14	0	34	20	22	386
Little Egret	5	15	10	0	0	61
Eurasian Sparrowhawk	1	0	0	0	0	11
Common Kestrel	0	1	0	0	0	21
Peregrine Falcon	0	0	0	0	0	2
Water Rail	1	0	0	0	0	3
Oystercatcher	0	0	0	0	2	2
Pied Avocet	0	0	0	0	0	4
Northern Lapwing	0	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	0	0	0	0	3
Herring Gull	2	0	0	0	0	15
Great Black-backed Gull	13	0	22	27	17	195
Common Wood Pigeon	0	0	0	0	0	5
Barn Owl	0	0	2	2	8	12
Little Owl	0	0	0	0	0	1
Tawny Owl	0	1	0	0	0	1
Common Swift	1	0	0	0	0	1
Common Kingfisher	0	0	1	0	0	8
Great Spotted Woodpecker	0	0	2	0	0	6
Sand Martin	0	0	0	0	0	288
Barn Swallow	9	5	47	13	22	801
Tree Pipit	0	0	0	0	0	25
Meadow Pipit	0	22	1	0	0	74
Rock Pipit	0	0	0	0	0	4
Yellow Wagtail	0	0	2	0	15	17
Grey Wagtail	0	0	0	0	0	1
Winter Wren	24	33	28	17	7	378
Hedge Accentor	18	10	13	2	0	221
European Robin	44	30	23	5	2	402
Black Redstart	0	0	0	0	0	4
Common Redstart	0	1	0	0	0	5
Whinchat	1	0	0	0	0	3
Stonechat	2	2	0	0	0	16
Common Blackbird	15	24	14	8	0	228
Fieldfare	1	0	0	0	0	2
Song Thrush	15	20 ^a	7	5	0	125
Redwing	0	0	1	0	0	19
Cetti's Warbler	44	49	36	23	10	384
Common Grasshopper Warbler	4	3	4	1	4	68
Aquatic Warbler	0	0	1	1	0	11
Sedge Warbler	315	107	478	574	655	5,355
Eurasian Reed Warbler	307	304	450	459	305	5,410
Lesser Whitethroat	1	10	0	0	0	122
Common Whitethroat	3	1	2	2	5	166
Garden Warbler	1	0	0	0	0	36
Blackcap	60	35	103	35	2	747
Yellow-browed Warbler	1	0	0	0	0	1
Wood Warbler	0	0	0	0	0	1
Chiffchaff	121	65	122	45	5	1,164
Willow Warbler	3	6	2	17	1	349
Goldcrest	19	23	5	2	0	153
Spotted Flycatcher	1	0	0	0	0	3
Bearded Tit	0	4	11	14	7	37
Long-tailed Tit	37	30	12	22	0	289
Blue Tit	182	210	269	121	139	1,735
Great Tit	149	166	213	139	210	1,438
Coal Tit	0	1	0	0	0	4
European Nuthatch	0	0	0	0	0	1
Eurasian Treecreeper	1	1	2	3	0	31
Eurasian Magpie	0	0	1	0	0	1
Carrion Crow	0	0	0	0	0	5
Common Raven	0	0	0	0	0	5
Common Starling	0	0	0	0	0	10
House Sparrow	0	0	0	7	0	45
Eurasian Tree Sparrow	8	18	9	6	4	140
Chaffinch	125	15	16	0	0	242
Brambling	5	0	0	0	0	5
European Greenfinch	38	36	3	0	0	207
European Goldfinch	3	7	2	3	0	106
Eurasian Siskin	0	1	0	0	0	13
Common Linnet	14	1	0	0	0	19
Lesser Redpoll	0	1	0	0	0	8
Common Bullfinch	6	14	3	9	0	93
Reed Bunting	11	10	21	8	10	260

Totals	Species 80	1,657	1,318	1,986	1,591	1,459	22,159
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"a" figure revised from that published in 2008 report