## Oystercatcher

Haematopus ostralegus

GB max: 234,868 Dec NI max: 20,366 Oct International threshold: 10,200 Great Britain threshold: 3,200 All-Ireland threshold: 500

GB change 0 0 0

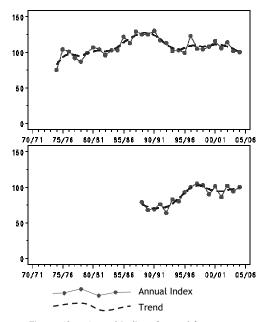


Figure 40.a, Annual indices & trend for Oystercatcher for GB (above) & NI (below).

The Oystercatcher remains one of the most numerous and widespread wintering wader species in the UK. Although the British annual index dropped slightly, the underlying trend seems fairly stable at the moment. Similarly, numbers wintering in Northern Ireland also seem stable.

There was no change in the sites qualifying as nationally or internationally important for Oystercatcher. At the top of the list remains Morecambe Bay, the 55,000 counted in December being the highest winter count here since 1997 and representing 23% of the British total in that month. Within the site, Oystercatchers are widespread but with a peak sectional count of nearly 20,000 birds between Morecambe and Arnside in December. Recent aerial surveys have looked into the low tide

	00/01	01/02						
Sites of international importance in the UK								
Morecambe Bay	50,831	47,286						
Solway Estuary	(34,196)	(35,035)						
Dee Estuary (England & Wales)	21,326	31,851 <sup>11</sup>						
Thames Estuary	(14,938)	18,814						
Ribble Estuary	(17,784)	23,072						
The Wash	13,457	13,371						
Burry Inlet	13,347	15,253						

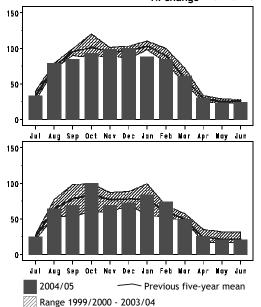


Figure 40.b, Monthly indices for Oystercatcher for GB (above) & NI (below).

distribution of waterbirds within Morecambe Bay and confirmed the species to be widely dispersed at low tide too, except for a gap around mouth of the Kent Estuary. At the two other major west coast sites, numbers were lower than usual on the Solway but a little higher than normal on the Dee. Amongst the other listed sites, proportionally high peaks were recorded from Swansea Bay and Lough Foyle but peaks at the Ribble Estuary, Duddon Estuary, Dengie Flats and Belfast Lough were on the low side.

During the autumn, most key sites supported similar peak numbers to those seen in winter, although substantially higher numbers were noted from Strangford and Belfast Loughs, and the Thames Estuary.

	02/03	03/04	04/05	Mon	Mean
	48,752	(48,600)	55,072	Dec	50,485
	(47,415)	(34,099)	(30,397)	Nov	(47,415)
1	20,373	23,906	25,956	Dec	24,682
	26,803	23,858	(14,907)	Dec	23,158
	(12,395)	19,915	12,953	Mar	18,647
	16,760	14,684	16,395	Feb	14,933
	14,570	13,831 <sup>11</sup>	16,219	Nov	14,644

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of national importance in	Great Britain						
Forth Estuary	6,814	(6,631)	9,279	7,834	6,569	Dec	7,624
Lavan Sands	6,897	7,831	7,612	6,796	5,718	Nov	6,971
Duddon Estuary	(4,867)	6,907	(6,476)	8,683	5,272	Nov	6,954
Carmarthen Bay	(4,154)	(5,575)	(4,530)	(4,597)	6,736	Feb	6,736
Inner Moray and Inverness Firth	6,049	5,153	6,087	7,624	4,681	Dec	5,919
Swale Estuary	5,427	6,270	5,058	5,858	5,225	Jan	5,568
Inner Firth of Clyde	5,060	5,488	5,386	4,627	4,737	Dec	5,060
Humber Estuary	3,834	(3,318)	(2,963)	3,305 <sup>11</sup>	(4,582)	Jan	3,907
North Norfolk Coast	3,755	3,990	3,011	3,858	3,778	Feb	3,678
Swansea Bay	3,500	3,563	3,797	2,857 <sup>11</sup>	4,605	Jan	3,664
Dengie Flats	2,033	7,061 <sup>11</sup>	3,034	(1,450)	1,865	Jan	3,498
Sites of all-Ireland importance i	n Northern Ire	land					
Strangford Lough	7,149	8,298	8,625	7,412	6,454	Feb	7,588
Belfast Lough	5,647	4,276 <sup>13</sup>	5,542 <sup>11</sup>	4,248 <sup>11</sup>	3,909 <sup>11</sup>	Nov	4,724
Lough Foyle	2,730	2,294	2,326	2,231	3,095	Jan	2,535
Outer Ards Shoreline	1,621		1,968	1,812	1,740	Jan	1,785
Dundrum Bay	1,707	(1,428)	(1,250)	(1,425)	(1,252)	Dec	1,707
Carlingford Lough	(1,184)	(986)	1,289	(1,414)	1,410	Dec	1,371
Sites surpassing international p	assage thres	hold in the	UK in 2004/2	005			
Morecambe Bay	40,978	Sep	Dee Estuary	(England and	l Wales)	19,423	
Solway Estuary	30,961	Oct	The Wash			15,699	
Thames Estuary	20,393	Oct	Ribble Estua			14,09	5 Oct
Sites surpassing national passa							
Forth Estuary	8,213	Sep	Inner Moray		s Firth	5,376	
Duddon Estuary	6,241	Oct	Inner Firth of	,		4,759	
Burry Inlet Carmarthen Bay	6,148 6.009	Aug Sep	Swale Estuar Lavan Sands			4,700 4,232	
Sites surpassing national passa	-,					4,232	z Aug
Strangford Lough	9.018	Oct	Outer Ards S			1.666	6 Oct
Belfast Lough	5,299	Oct	Carlingford L			1,419	
Lough Foyle	1,930	Oct	g-0a =			.,	

# **Black-winged Stilt**

Himantopus himantopus

GB max: 1 Jul NI max: 0

The long-staying bird at Titchwell on the North Norfolk Coast was recorded in each month from July to December, and then again in April. This bird, which first appeared here in 1993, finally disappeared for good on 21<sup>st</sup> May 2005 and is presumed dead.

# Avocet International threshold: 730 Recurvirostra avosetta Great Britain threshold: 35\*

GB max: 5,760 Jan NI max: 0

160-100-50-70/71 75/76 80/81 85/86 90/91 95/96 00/01 05/06 Annual Index

Figure 41.a, Annual indices & trend for Avocet for GB.

Trend



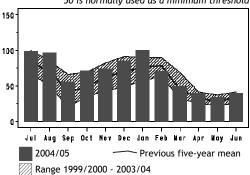


Figure 41.b, Monthly indices for Avocet for GB.

**Vagrant** 

Native Range: Worldwide

The British maximum in 2004/05 was slightly lower than during the previous year yet still represents the third highest ever total for this species. The national index witnessed a slight fall during 2004/05 but a pattern of 'stepped' increase has been evident during the past ten years and there is no reason yet to consider that the species will not continue to increase in the coming years. Monthly indices were above average throughout the year and reached their highest for over five years in August and January.

Internationally important numbers of Avocets were recorded from the same three sites as last year. Peak numbers were similar to recent levels at Poole Harbour and the Alde Complex and exceeded 1,000 for the second time ever at the Thames Estuary. However, the second highest site total of the year was made at the nearby Swale Estuary, with the highest ever count for this site. Elsewhere, higher than usual peaks were recorded at Hamford Water, Deben Estuary, Blackwater Estuary and Stour Estuary, whilst Low Tide Counts at the Crouch-Roach and Stour Estuaries were way in excess of anything recorded there during Core Counts previously. The Crouch-Roach Estuary does, however, have coincident boundaries with the Foulness area of the Thames Estuary and movement presumably occurs between the two sites. Conversely, low peak counts were noted from the Exe Estuary and the Wash.

As seen during the last few years, the importance of Breydon Water for Avocets in late summer was highlighted, the August count being about four times the winter peak. Other sites substantially more important outside the winter period were the North Norfolk Coast, Wash and the Humber Estuary, representing the northern edge of the British and largely reflecting breeding populations. The count of over 400 on the Humber is particularly remarkable at a site that only eight years ago held the species as only an occasional visitor. However, it is notable that the listed sites are still confined to the south and southeast, between the Tamar and Humber. Away from here, there were doublefigure peaks of 26 on the Severn Estuary (mostly from Bridgwater Bay and Goldcliff Saline Lagoons), 24 on the Ribble Estuary and 12 at WWT Martin Mere, numbers at the Lancashire sites peaking in the summer and representing breeding colonies.

Estadiy does, nowever,	nave co	meraciit						
	00/01	01/02	02/03	03/04	04/05	Mon	Mean	
Sites of international importance	e in the UK							
Poole Harbour	1,491	1,893	1,007	(1,493)	1,480	Jan	1,473	
Alde Complex	1,007	1,174	1,089	1,073	1,058	Mar	1,080	
Thames Estuary	563	1,447	839	658	1,153	Jan	932	
Sites of national importance in 0	Great Britain							
Swale Estuary	(145)	532	318	451	1,290	Mar	648	
Medway Estuary	301	860	(650)	(615)	309 <sup>11</sup>	Feb	547	
Blyth Estuary	524	463					494	
Hamford Water	242	485	(406)	433	520	Nov	420	
Exe Estuary	366	528	436	353	297	Feb	396	
Tamar Complex	452	277	317 <sup>11</sup>	394	438	Feb	376	
Colne Estuary	351	465	(383)	205 <sup>13</sup>	(90)	Jan	351	
North Norfolk Coast	(72)	228	334	508	283	Mar	338	
Deben Estuary	165	193	170	353	323	Jan	241	
Breydon Wtr & Berney Marshes	272	172	224	268	232	Mar	234	
Blackwater Estuary	167	125	151 <sup>11</sup>	295	428	Mar	233	
Humber Estuary	126	121	281	(271)	215	Mar	203	
Crouch-Roach Estuary	0	(43)	(9)	(17)	288 <sup>11</sup>	Nov	144 🔺	
The Wash	6	347	130	180	37	Mar	140	
Minsmere	120	10	1	107	86	Mar	65	

Sites surpassing international passage	thresho	ld in the	UK in 2004/2005		
Breydon Wtr & Berney Marshes	1,012	Aug	Poole Harbour	864	Oct
Alde Complex	1,004	Oct			
Sites surpassing national passage three	shold in	<b>Great B</b>	ritain in 2004/2005		
North Norfolk Coast	712	Apr	Swale Estuary	363	Oct
Hamford Water	663	Oct	Tamar Complex	216	Oct
Thames Estuary	571	Oct	Deben Estuary	183	Oct
The Wash	532	Aug	Exe Estuary	83	Oct
Medway Estuary	490	Oct	Ouse Washes	71	Apr
Humber Estuary	425	Apr	Orwell Estuary	68	Oct
Blackwater Estuary	373	Oct	Colne Estuary	64	Oct

# Stone-curlew Scarce

Burhinus oedicnemus

GB max: 2 May NI max: 0

One was seen on the North Norfolk Coast in August, whilst two birds were recorded close to a known breeding location in eastern England during May.

## Little Ringed Plover

Charadrius dubius

GB max: 225 Apr NI max: 0

The 2004 British peak of just over 200 Little Ringed Plovers was about average for the past ten years. As usual, there were none recorded in Northern Ireland. Note that as a summering species, this account refers to the calendar year 2004 rather than the 2004/05 WeBS year. During 2004 the birds were recorded from 149

Sites with ten or more birds in Great Britain in 2004<sup>†</sup>

Ouse Washes	18	Apr	
Nosterfield Gravel Pits	18	Jun	
Barn Elms Reservoirs	15	Jun	
Belvide Reservoir	14	Jul	
Thames Estuary	12	Jul	
t as as Duitish as All last and	41	L	L

<sup>†</sup> as no British or All-Ireland thresholds have been set a qualifying level of 10 has been chosen to selectives sites for presentation in this report

International threshold: 2,400 Great Britain threshold: ?<sup>†</sup> All-Ireland threshold: ?<sup>†</sup>

sites. Most records were of singles or groups of up to three, although ten or more were recorded at ten sites during single months. The peak spring at the Ouse Washes represents the highest ever count for the site, as does the peak for Nosterfield Gravel Pits, which is three times that of the previous year's peak.

Upton Warren Local Nature Reserve	12	Jun	
Barton Pits	10	Jun	
Sutton and Lound Gravel Pits	10	Jun	
Sandbach Flashes	10	Jul	
Rutland Water	10	Jul	
t a qualifying level of 10 has been	chose	n to se	0

# Ringed Plover

Charadrius hiaticula

GB max: 18,317 Aug NI max: 747 Oct International threshold: 730
Great Britain winter threshold: 330
Great Britain passage threshold: 300
All-Ireland threshold: 125

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GB change 0 0 0
NI change 0 0 -

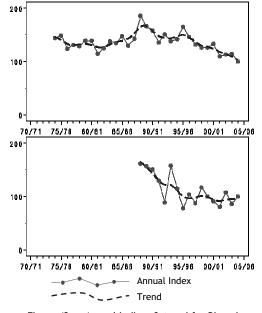


Figure 42.a, Annual indices & trend for Ringed Plover for GB (above) & NI (below).

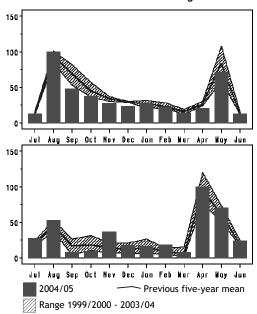


Figure 42.b, Monthly indices for Ringed Plover for GB (above) & NI (below).

Continuing the decline seen in the British Ringed Plover population since the late 1980s, the annual index for Great Britain dropped to a new all-time low. However, the counted British maximum was average for the past 15 vears. The monthly indices suggest that August passage numbers were a little higher than usual but numbers in most months then below average. May passage was about as expected. In Northern Ireland, the index remained more stable, although overall numbers involved are very much lower. An interesting feature of the Northern Ireland monthly indices is that spring passage seems to peak in April rather than May, perhaps as this involves more birds breeding in Iceland and Greenland than British wintering birds that also includes Fennoscandian breeders.

The Thames Estuary remains the top site, both in winter and during passage, and is joined in the list of sites supporting internationally important wintering numbers by Hamford Water, although on the basis of mean numbers rather than by a particular increase in 2004/05. Elsewhere, higher than usual peaks were recorded at South Ford, Swansea Bay, Colne Estuary and the Duddon Estuary, the latter as a result of Low Tide Counts at the site. Particularly low site peaks were noted from the Thanet Coast, Outer Ards, Belfast Lough and the Forth Estuary.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importance	in the UK						
Thames Estuary	954	765	794	(654)	872	Nov	846
Hamford Water	(678)	1,302 <sup>11</sup>	201	(576)	(333)	Nov	752 🔺
Sites of national importance in G	reat Britain						
Solway Estuary	(330)	(289)	(599)	(286)	(305)	Nov	(599)
North Norfolk Coast	369	(471)	262	464	411	Feb	395
Thanet Coast	528	407	412	389	123	Nov	372
Humber Estuary	409	350	225	418 <sup>11</sup>	(194)	Dec	351
South Ford	341		373	250	400	Feb	341
Swansea Bay	214	436	269	330	431	Jan	336 ▲
Morecambe Bay	(473)	298	246	303	357	Jan	335
Medway Estuary	(126)	(89)	(249)	(136)	332 <sup>11</sup>	Dec	332
Sites of all-Ireland importance in	` ,	` '	(243)	(130)	332	Dec	332
Strangford Lough	494 <sup>11</sup>	618 <sup>11</sup>	236 <sup>11</sup>	277 <sup>11</sup>	342	Nov	393
Outer Ards Shoreline	313	010	315	(198)	142	Jan	257
Carlingford Lough	(116)	(203)	(240)	161	223	Dec	207
Belfast Lough	142	188	189	234 <sup>11</sup>	109 <sup>11</sup>	Nov	172
S .	–			234	109	INOV	172
Sites no longer meeting table qua				201 11	054	N1	000
Langstone Harbour	413	268	394	201 303 <sup>11</sup>	254	Nov	306
Forth Estuary	(356)	266	343		172	Jan	288
Other sites surpassing table qual	, ,				400	_	007
Colne Estuary	224	244	(15)	212	466	Dec	287
Duddon Estuary	232	232	(227)	222	350 <sup>11</sup>	Feb	259
Sites surpassing international pa	ssage thresh	old in the	UK in 2004/20	05			
Thames Estuary	1,998	Aug	Severn Estua	ry		1,111	Aug
Ribble Estuary	1,459	Aug	Solway Estua			970	May
North Norfolk Coast	1,301	Sep	Morecambe B			944	
Humber Estuary	1,277	Aug	Dee Estuary (	England and \	Wales)	756	Aug
The Wash	1,223	May					
Sites surpassing national passag							
Pegwell Bay	640	Aug	Ardivachar Po		st)	360	
Dyfi Estuary	600	Aug	Hayle Estuary			350	
Tay Estuary	568	Oct	Swale Estuary			343	
Duddon Estuary	567	Aug	Hamford Water	er		327	
Stour Estuary	496	Aug	Forth Estuary			324	
South Ford	466	Aug	Burry Inlet			321	Aug
Tyninghame Estuary	373	May		0.4/0.00			
Sites surpassing national passag						054	0-4
Outer Ards Shoreline	302	Oct	Carlingford Lo			251	
			Belfast Lough			206	Sep

#### Killdeer

Charadrius vociferus

CD maye

GB max: 0 NI max: 1

A single bird was present in February at Upper Lough Erne (east of Durnish Island). This is

Feb

the first ever example of this transatlantic vagrant recorded by WeBS.

Vagrant

Native Range: N America

Kentish Plover Scarce

Charadrius alexandrinus

GB max: 2 Apr NI max: 0

Two records of single birds were both in April, with one at Breydon Water and the other on

the Exe Estuary at Dawlish Warren.

**Dotterel** Scarce

Charadrius morinellus

GB max: 2 May NI max: 0

There were two records of Dotterel and as expected both referred to passage birds. Autumn passage was marked by a single bird

in the Thames Estuary during October, and spring passage by two at Traeth Dulas during May.

**Golden Plover** 

Pluvialis apricaria

GB max: 208,610 Jan NI max: 16,252 Feb

International threshold: 9,300 Great Britain threshold: 2,500 All-Ireland threshold: 2,000

GB change 0 + +NI change 0 0 0

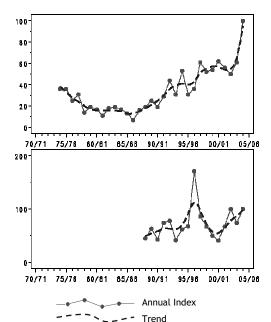


Figure 43.a, Annual indices & trend for Golden Plover for GB (above) & NI (below).

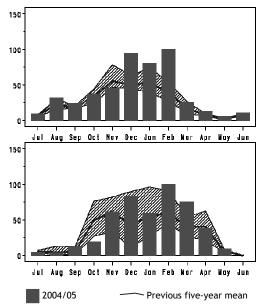


Figure 43.b, Monthly indices for Golden Plover for GB (above) & NI (below).

Range 1999/2000 - 2003/04

The number of Golden Plover recorded at WeBS Core Count sites in Britain has shown a dramatic increase over the past couple of years. The British maximum surpassed 200,000 birds for the first time. Monthly indices were the highest in the past five years between December and February, yet were around average for the rest of the year. Numbers in the Netherlands fell during December and January (van Roomen 2005), coinciding with the rise in British indices and suggesting a response to cold weather. This corresponds with high counts at several east coast sites such as the Humber Estuary, The Wash, Breydon Water and Berney Marshes and the Blackwater Estuary.

Numbers remained high through to February, and into March in Northern Ireland; this matched the timing of wintry weather and might highlight local movements away from inland areas to wetland areas counted for WeBS. The forthcoming Winter Plover Survey will aim to assess the size of the population of this species on a range of habitats, including those not covered by WeBS.

The peak count from the Nene Washes was the highest ever recorded at the site, being twice that of the previous highest count. Other record counts were recorded at Breydon Water and Berney Marshes, North Norfolk Coast, Chichester Harbour, Middle Yare Valley, Cleddau Estuary, Dengie Flats and the Alde Complex. Peak counts at Hamford Water and Lough Foyle were the second highest for the sites, as was the Taw-Torridge Estuary count, which was the highest for over 30 years. Lower than average counts were received from Strangford Lough, Ribble Estuary and Clifford Hill Gravel Pits.

In general, the wintering populations surpass passage numbers; however, numbers at Loch of Strathbeg peaked during September with wintering numbers at the site averaging around 12% of the autumn peak. Both October and September counts at Breydon Water and Berney Marshes were the highest passage counts at the site to date, as was the Carmarthen Bay count. Passage numbers at Loughs Neagh & Beg were slightly above the average for the last ten years.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importance							
Humber Estuary	25,133	29,607	40,585	(50,662)	43,217	Jan	37,841
The Wash	13,740	14,109	19,089	25,817	34,900	Dec	21,531
Breydon Wtr & Berney Marshes	13,280	10,200	8,900	10,464	30,940	Feb	14,757
Blackwater Estuary	18,826	(8,082)	12,455 <sup>11</sup>	6,986	12,747	Jan	12,754
Carmarthen Bay	(5,001)	(800)	(500)	(9,832)	(7,661)	Jan	(9,832)
Strangford Lough	6,948 <sup>11</sup>	11,726 11	8,766	15,988 <sup>11</sup>	4,578	Feb	9,601
Swale Estuary	(6,217)	13,898	3,282	10,935	(6,560)	Jan	9,372 🔺
Sites of national importance in 0							
Morecambe Bay	(4,121)	(5,649)	(3,349)	(7,304)	(4,431)	Jan	(7,304)
Blyth Estuary	10,000	3,510					6,755
Pegwell Bay	4,000	7,000	7,229 <sup>11</sup>	8,000			6,557
Old Moor	4,700	5,500	(7,700)	7,000			6,225
Solway Estuary	8,065 <sup>11</sup>	(3,333)	(3,708)	4,459	6,145 <sup>11</sup>	Nov	6,223
Thames Estuary	7,911	3,538	(3,268)	(1,823)	6,440	Jan	5,963
Somerset Levels	(5,077)	5,169	1,260	8,609	8,136	Jan	5,794
Lynemouth Ash Lagoons				5,700			5,700
Stour Estuary	6,620 <sup>11</sup>	8,531 <sup>11</sup>	2,567 <sup>11</sup>	7,083 <sup>11</sup>	2,012 <sup>11</sup>	Nov	5,363
Taw-Torridge Estuary	(1,900)	(4,500)	(2,612)	3,300	(6,000)	Jan	4,600
Nene Washes	500	4,440	4,320	650	13,000	Feb	4,582 🔺
North Norfolk Coast	3,386	4,917	1,919	5,039	5,975	Dec	4,247
Hamford Water	4,164	2,464	2,384	3,204	5,606	Feb	3,564
Lindisfarne	(3,598)	2,881	(3,383)	3,822 <sup>11</sup>	3,920	Nov	3,555
Forth Estuary	1,027	2,419	(4,632)	6,940 <sup>11</sup>	2,658	Nov	3,535
St Mary`s Island	(1,000)	(2,000)	3,000	3,200	3,000	Nov	3,067
Ribble Estuary	(4,341)	3,075	(2,671)	(3,300)	1,705	Jan	3,018
Crouch-Roach Estuary	3,889	2,602	2,165	1,354	4,771 <sup>11</sup>	Nov	2,956
Colne Estuary	4,045	1,820	(82)	(1,480)	(1,450)	Mar	2,933
Clifford Hill Gravel Pits	4,500	3,560	2,500	2,740	1,000	Jan	2,860
Chichester Harbour	2,941	(2,436)	2,237	(2,822)	3,048	Feb	2,762
Ouse Washes	216	4,035	2,828 13	2,844	3,456	Dec	2,676

	00/01	01/02	02/03	03/04	04/05	Mon	Mean			
Sites of all-Ireland importance i										
Loughs Neagh and Beg	(7,621)	(2,817)	4,631	7,091	(3,447)	Nov	6,448			
Lough Foyle	2,590	4,100	3,320	5,719	7,372	Feb	4,620			
	Sites no longer meeting table qualifying levels in Winter 2004/2005									
Stanwick Gravel Pits		4,504		880	2,001	Dec	2,462			
Consolidated										
Mersey Estuary	(2,227)	(2,000)	(600)	(4,200)	1,000	Jan	2,357			
Outer Ards Shoreline	1,411		3,164	1,369	206	Mar	1,538			
Medway Estuary	(30)	(14)	(75)	(15)	(22)	Dec	(75)			
Other sites surpassing table qu	alifying levels	in Winter	2004/2005 in	Great Britai						
Confidential SE England Site	1,600	2,600	500	600	6,500	Jan	2,360			
Camel Estuary	1,500	800	727	515	4,750 <sup>11</sup>	Jan	1,658			
Middle Yare Marshes	(95)	1,945	85	(96)	4,400	Mar	2,143			
Cleddau Estuary	860	2,240	1,060	(2,664)	(4,273)	Dec	2,219			
Dengie Flats	1,090	1,900	3,288	2,275	3,660	Mar	2,443			
Alde Complex	648	793	1,444	(696)	3,346	Jan	1,558			
Severn Estuary	(1,754)	806 <sup>13</sup>	1,215 <sup>11</sup>	2,060	3,100	Jan	1,795			
Wigtown Bay	1,134	2,000	(602)	(3,604)	2,500	Dec	2,310			
Other sites surpassing table qu	alifying levels	in Winter	2004/2005 in	Northern Ire	eland					
Bann Estuary	807	1,660 <sup>13</sup>	1,400	2,265	2,100	Mar	1,646			
Sites surpassing international p	assage thres	hold in the	UK in 2004/2	005						
Humber Estuary	24,571	Oct	The Wash			12,945	. Aug			
Sites surpassing national passa	age threshold	in Great B	ritain in 2004/	2005						
Breydon Wtr & Berney Marshes	6,100	Oct	Solway Estua	ary		3,593	Oct			
Blackwater Estuary	4,298	Oct	Carmarthen I			2,900				
Loch of Strathbeg	3,623	Sep	Forth Estuary			2,624	Oct			
Sites surpassing national pass	•		n Ireland in 2	004/2005						
Loughs Neagh and Beg	2,832	Oct								

# **Grey Plover**

Pluvialis squatarola

GB max: 42,690 Oct NI max: 977 Nov International threshold: 2,500
Great Britain threshold: 530
All-Ireland threshold: 40\*

S M L
GB change o o ++
NI change - o +

\*50 is normally used as a minimum threshold

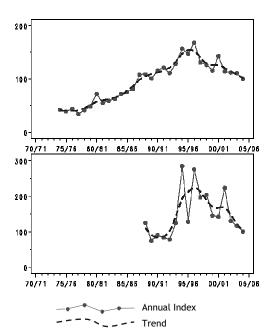


Figure 44.a, Annual indices & trend for Grey Plover for GB (above) & NI (below).

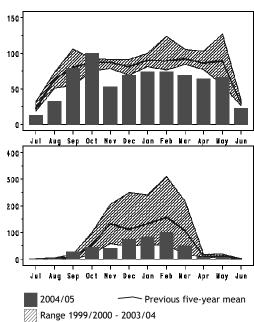


Figure 44.b, Monthly indices for Grey Plover for GB (above) & NI (below).

Grey Plover have shown further decline on top of those of the past few years. The British index has shown signs that the species has been declining for the last eight years; current levels being similar to 18 years ago. A very similar pattern has been evident in Northern Ireland. British monthly indices were the lowest for the past 5 years in all except three months, and in only October was the value higher than average. Monthly indices in Northern Ireland were again below average throughout most of the year.

Much of these declines can be attributed to the eastwards shift in the wintering population as a result of milder winters, as has been highlighted by Austin & Rehfisch (2005). In agreement with this opinion numbers of birds wintering in the Netherlands have shown a steady increase over recent years (van Roomen *et al.* 2005).

A number of key sites saw their lowest winter peaks of at least the last five years. On the Wash, the winter peak was the second-lowest for 20 years, despite both autumn and spring passage numbers here being about average for recent years. Numbers at the Orwell Estuary have fallen below the national qualifying threshold whereas an exceptionally high count at the Deben Estuary has contributed to the site's inclusion in the table.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importanc	e in the UK						
The Wash	7,495	8,395	7,778	10,447	6,605	Mar	8,144
Thames Estuary	6,923	(5,160)	3,195	(3,812)	(2,681)	Dec	5,093
Ribble Estuary	5,139	6,285	1,658	5,568	3,529	Jan	4,436
Dengie Flats	7,826	3,640	3,768	2,943	2,466	Feb	4,129
Hamford Water	(2,803)	3,267	2,984	(1,746)	(2,915)	Dec	3,126
Blackwater Estuary	2,920	2,228	3,230	2,011	4,043	Nov	2,886
Stour Estuary	(3,130)	3,084	3,013	2,975	2,128	Mar	2,866
Sites of national importance in	Great Britain	•	•	•	,		,
Swale Estuary	(2,992)	1,745	2,181	1,892	1,389	Nov	2,040
Chichester Harbour	2,180	(3,180)	1,700	1,515	1,420	Mar	1,999
Alt Estuary	1,538	2,500	1,099	3,098	1,501	Nov	1,947
Humber Estuary	(1,320)	1,567	(1,300)	2,285 <sup>11</sup>	(964)	Jan	1,926
Medway Estuary	3,221	1,616	938	1,544	733	Nov	1,610
Dee Estuary (England & Wales)	(823)	2,201 <sup>11</sup>	966	(1,851)	758	Dec	1,444
North Norfolk Coast	1,382	1,720	1,374	1,316	1,386	Feb	1,436
Colne Estuary	1,331	1,357	(141)	(705)	(623)	Feb	1,344
Lindisfarne	(1,230)	1,016	(635)	(656)	775	Jan	1,007
Morecambe Bay	1,288	1,043	657	778	1,001	Mar	953
Langstone Harbour	1,405	504	982	1,119	701	Feb	942
Pagham Harbour	979	713	704	1,348	873	Dec	923
Eden Estuary	646	812	690	371	450	Dec	594
Solway Estuary	520 <sup>11</sup>	(482)	(466)	509	602 <sup>11</sup>	Nov	594 544
	308	340	344				544 537 ▲
Deben Estuary			344	656	1,037	Jan	557
Sites of all-Ireland importance in			398 <sup>11</sup>	407	444	T-6	220
Strangford Lough	268	273 45	398 52	137	114 33	Feb	238 47
Carlingford Lough	(17)			(57)		Dec	
Dundrum Bay	28	(19)	(72)	(27)	(32)	Dec	44 🔺
Sites no longer meeting table qu		s in Winte 323 <sup>11</sup>		740	350 <sup>11</sup>	D	450
Orwell Estuary	484		413	710		Dec	456
Other sites surpassing table que Beaulieu Estuary	600	708	188	46	560	Feb	420
•					360	reb	420
Sites surpassing international p							
The Wash	13,480	Oct	Ribble Estua			2,895	
Thames Estuary	3,975	Oct	Stour Estuary	y		2,507	Oct
Dengie Flats	2,912	May	-it-i i 2004	/200E			
Sites surpassing national passa	ige threshold 2,234	In Great B Sep			\Malaa\	1,214	Oct
Alt Estuani				(England and	vvales)	1,214	Oct
Alt Estuary Chichester Harbour	,			` ` `		้ดคว	Aug
Chichester Harbour	2,140	Oct	Lindisfarne	` •	•	962	
Chichester Harbour Hamford Water	2,140 1,940	Oct Oct	Lindisfarne Morecambe I	Bay	ŕ	904	Oct
Chichester Harbour Hamford Water Humber Estuary	2,140 1,940 1,901	Oct Oct Oct	Lindisfarne Morecambe I Langstone H	Bay arbour	·	904 782	Oct Oct
Chichester Harbour Hamford Water	2,140 1,940	Oct Oct	Lindisfarne Morecambe I	Bay arbour uary	·	904	Oct Oct Oct

# Lapwing

Vanellus vanellus

GB max: 410,308 Jan NI max: 21,055 Dec International threshold: 20,000\*\*
Great Britain threshold: 20,000\*\*
All-Ireland threshold: 2,500

GB change 0 0 ++
NI change - 0 -

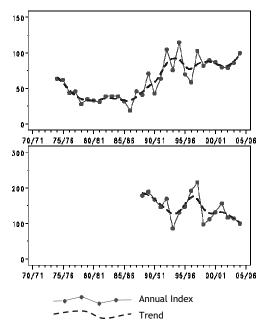


Figure 45.a, Annual indices & trend for Lapwing for GB (above) & NI (below).

The British index underwent a definite increase during 2004/05 with the underlying trend reaching its highest ever level. However, it is important to remember that this represents numbers of birds on wetland sites and does not take into account birds using agricultural or other types of habitats. In line with index figures the British maximum was the highest for five years and, typically for this species, was recorded during the core winter period. As the British index rose a very different picture was witnessed in Northern Ireland with the trend reaching its lowest ever level. This could perhaps indicate a shift eastwards in the wintering populations as suggested for other

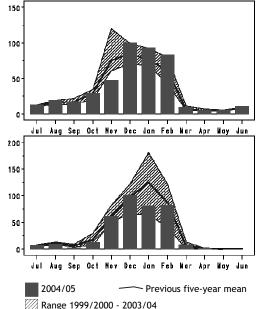


Figure 45.b, Monthly indices for Lapwing for GB (above) & NI (below).

species (Austin & Rehfisch 2005) or perhaps instead a change in habitat use.

The forthcoming Winter Plover Survey will aim to assess the size of the population of this species on a range of habitats, including those not covered by WeBS.

In accordance with national figures counts at individual sites were on the whole higher than average. The peak at the Somerset Levels was the highest single site count since November 1999 and sees the Somerset Levels overtake The Wash at the top of the list of key sites. Numbers at the Ribble Estuary reached their second highest ever level, leading to this site surpassing the international qualifying level.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importar	ce in the UK						
Somerset Levels	(50,328)	41,675	16,053	23,641	60,834	Jan	38,506
The Wash	31,165	43,558	43,672	29,350	43,822	Dec	38,313
Ribble Estuary	(12,405)	(9,579)	(14,500)	(15,374)	25,991	Jan	25,991 🔺
Humber Estuary	16,870	10,719	(36,309)	(39,865)	(16,856)	Dec	24,124
Sites of all-Ireland importance	in Northern Ir	eland					
Strangford Lough	6,214	10,527	6,977	8,884 <sup>11</sup>	5,792	Dec	7,679
Loughs Neagh and Beg	(6,281)	(4,264)	3,090	6,282	7,584	Dec	5,809
Lough Foyle	(2,277)	(3,320)	2,629	4,240	3,606	Nov	3,492

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites with mean peak counts of	5,000 or mo	re birds in G	reat Britain <sup>†</sup>				
Breydon Wtr & Berney Marshes	18,300	19,380	15,230	15,890	29,136	Jan	19,587
Morecambe Bay	16,213	13,504	(13,714)	(20,750)	16,701	Dec	16,792
Swale Estuary	(13,585)	14,804	14,974	16,523	(13,270)	Jan	15,434
Thames Estuary	(19,073)	(10,282)	16,036	10,229	14,657	Jan	14,999
Mersey Estuary	(1,930)	(5,284)	(5,675)	(12,150)	(9,370)	Jan	(12,150)
Severn Estuary	(9,817)	(7,439)	12,129 <sup>11</sup>	(6,889)	11,312	Jan	11,721
Blackwater Estuary	20,309	(9,005)	11,053 <sup>11</sup>	7,472	6,785	Jan	11,405
Ouse Washes	1,289	19,219 <sup>13</sup>	8,125 <sup>13</sup>	13,577	12,240	Dec	10,890
Nene Washes	7,100	4,230	21,016	3,870	7,050	Feb	8,653
Solway Estuary	8,596 <sup>11</sup>	(5,211)	(7,340)	8,218	(5,989)	Dec	8,407
Pegwell Bay	5,900	6,000	10,282 <sup>11</sup>	10,000			8,046
Dee Estuary (England & Wales)	6,270	9,206	6,470	7,853	7,512	Jan	7,462
North Norfolk Coast	5,799	7,830	5,124	7,358	7,833	Feb	6,789
Colne Estuary	6,430	(2,182)	(765)	(1,950)	(2,402)	Dec	6,430
Crouch-Roach Estuary	6,537	3,697	4,939	5,386	11,288 <sup>11</sup>	Nov	6,369
Confidential SE England Site	5,000	11,000	1,800	1,700	10,000	Jan	5,900
Tees Estuary	5,597	(3,196)	6,017	6,623	4,571	Dec	5,702
Other sites surpassing table qu	alifying level	s in Winter 2	2004/2005 in	<b>Great Brita</b>	in <sup>†</sup>		
Fiddlers Ferry Power Station Lgn	4,000	4,000	3,000	3,500	6,000	Jan	4,100
Camel Estuary	(1,405)	3,000	689	1,851	5,511 <sup>11</sup>	Jan	2,763
Alde Complex	4,026	2,241 <sup>11</sup>	4,358	(3,841)	5,472	Dec	4,024
Stodmarsh NNR and Collards	3,375	4,000	1,200	3,400	5,000	Feb	3,395
Lagoon							

 $<sup>^\</sup>dagger$  as few sites exceed the British threshold a qualifying levels of 5,000 has been chosen to select sites for presentation in this report

Knot Calidris canutus

GB max: 265,938 Nov NI max: 5,919 Feb International threshold: 4,500 Great Britain threshold: 2,800 All-Ireland threshold: 375

GB change 0 0 0 NI change (--) -- +

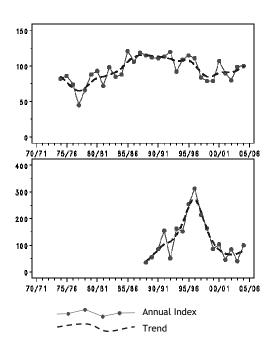


Figure 46.a, Annual indices & trend for Knot for GB (above) & NI (below).

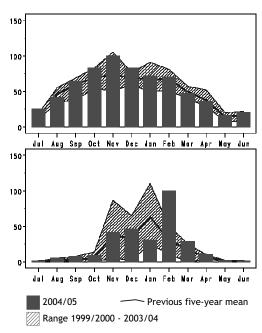


Figure 46.b, Monthly indices for Knot for GB (above) & NI (below).

Following a moderate decline in 1997/98 the underlying trend in the British index has increased for the sixth year running and is showing signs of recovery towards levels more akin to those of ten years ago. Over the past 15 years the British trend has shown a reverse pattern to that of the Dutch wintering population, providing evidence for interchange of birds between these areas. Furthermore, over the past two years monthly indices have been above average between October and December, a time when numbers in the Netherlands were lower than normal (van Roomen 2005).

The Northern Irish index showed a slight rise, largely due to higher than average numbers during February. Peak numbers at Strangford Lough, the most important site for Knot in Northern Ireland by far, were similar to the five-year mean of the site; however, this was the highest Core Count since 2000/01.

Peak numbers at the Wash were the highest recorded since December 1992. Numbers at Dengie Flats were the highest ever recorded at the site while the Solway peak was the highest for ten years. Conversely, numbers at eight of the 11 remaining sites holding internationally important numbers have declined, some such at the Dee Estuary by almost 75%. The current peak was the highest recorded at the Blackwater Estuary, which surpassed the international threshold for this species for the first time.

Only at North Norfolk Coast and Ribble Estuary did passage numbers exceed the wintering populations; both being slightly above average compared to the past five years.

	•							
	00/01	01/02	02/03	03/04	04/05	Mon	Mean	
Sites of international important								
The Wash	72,939	80,452	51,642	48,372	105,912	Nov	71,863	
Morecambe Bay	72,908	66,031	(61,968)	67,959	29,596	Dec	59,692	
Ribble Estuary	(20,331)	36,202	(23,691)	44,947	(21,540)	Mar	40,575	
Humber Estuary	34,888	49,991	18,936	50,557 <sup>11</sup>	(37,015)	Feb	38,593	
Thames Estuary	(38,357)	27,425	30,060	43,873	33,024	Nov	34,548	
Alt Estuary	31,219	44,012	25,045	30,000	19,006	Nov	29,856	
Dee Estuary (England & Wales)	5,672	52,792	26,769	38,070	10,243	Jan	26,709	
Dengie Flats	19,400	13,600	10,550	8,000	22,700	Nov	14,850	
North Norfolk Coast	29,636	16,214	9,224	7,523	6,735	Dec	13,866	
Solway Estuary	9,159 <sup>11</sup>	(3,784)	(9,620)	8,725	13,142	Nov	10,342	
Stour Estuary	8,036 <sup>11</sup>	6,998 <sup>11</sup>	8,648 <sup>11</sup>	6,564 <sup>11</sup>	8,454	Nov	7,740	
Forth Estuary	5,807	7,232	8,936	6,907 <sup>11</sup>	5,077	Dec	6,792	
Strangford Lough	5,863	4,000 <sup>11</sup>	10,340 <sup>11</sup>	4,058	5,730	Feb	5,998	
Blackwater Estuary	(4,470)	(2,495)	1,700 <sup>11</sup>	(5,982)	6,273	Nov	4,606	_
Sites of national importance in	` ' '	(_,,	.,	(-,)	-,		.,	
Burry Inlet	4.800	2,000	3,800	3,500	8,259	Feb	4,472	
Lindisfarne	3,130 <sup>11</sup>	2,858	(4,512)	(6,751)	4,197	Jan	4,290	
Cromarty Firth	5,050	2,621	3,132	4,932	5,000	Feb	4,147	
Montrose Basin	2,800	5,000	5,800	(2,562)	1,990	Feb	3,898	
Hamford Water	5.431	1,957	2,935	4,160	(2,481)	Jan	3,621	
Swale Estuary	(4,200)	2,900	1,500	4,050	2,538	Mar	3,038	
Inner Moray and Inverness Firth	3.373	1,980	1,873	3,663	3,446	Dec	2,867	
Sites of all-Ireland importance	-,	,	1,073	3,003	3,440	Dec	2,007	
Dundrum Bay	(981)	(555)	(603)	320	(475)	Dec	587	
Lough Foyle	490	20	345	942	470	Mar	453	
Sites no longer meeting table of				342	470	IVIGI	400	
Medway Estuary	1,370	1,950	4,085	1,817	3,024 11	Jan	2,449	
Tees Estuary	2,356	4,416	2,604	3,012	1,221	Nov	2,722	
Other sites surpassing table qu	,	,	,	,		1404	2,122	
Carmarthen Bay	15	80	267	135	5,475	Jan	1,194	
Medway Estuary	1,370	1,950	4,085	1,817	3,024 <sup>11</sup>	Jan	2,449	
•	,	,	*	,	3,024	Jan	2,440	
Sites surpassing international						44.0	10 0-4	
The Wash North Norfolk Coast	92,938 38,714	Oct Oct	Morecambe Thames Estu	,		11,34 7,32		
Ribble Estuary	36,200	May	Dee Estuary		d Wales)	6,26		
Humber Estuary	16,078	Aug	Solway Estua		u wales)	5,24		
Alt Estuary	12,661	Sep	Colway Latur	шу		5,2-	10 001	
Sites surpassing national pass			ritain in 2004	/2005				
Stour Estuary	3,410	Oct	Dengie Flats			3,20	00 May	
Sites surpassing national pass	.,					-,	,	
Strangford Lough	484	Oct						
							131	

# Sanderling

Calidris alba

GB max: 11,836 Aug NI max: 282 Apr

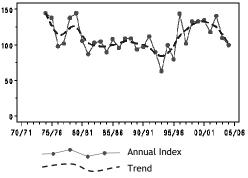


Figure 47.a, Annual indices & trend for Sanderling for GB.

Sanderling numbers in Britain continued to decline, the counted maximum being the lowest for four years. Nationally, numbers were below average throughout most of the year, only just surpassing the average in October. In contrast, numbers in the Netherlands have previously shown a strong increase and counts were particularly high from August to the following March (van Roomen 2005). The Northern Ireland maximum was the highest ever recorded and as usual this was during spring passage. Wintering numbers in Northern Ireland peaked at 56 in December, most of which were at Dundrum Bay and at the Bann Estuary.

Numbers at key sites were unexceptional; peak counts at the top four key sites being well below average. Additionally, the winter peak

International threshold: 1,200
Great Britain winter threshold: 210
Great Britain passage threshold: 300
All-Ireland threshold: 35\*

S M L GB change o o o

\*50 is normally used as a minimum threshold

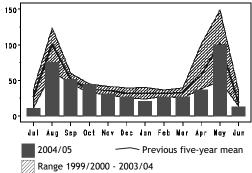


Figure 47.b, Monthly indices for Sanderling for GB.

for the Alt Estuary was the lowest for nearly ten years with the five-year mean falling below the international threshold. To compensate, numbers at Lindisfarne and North Bay (South Uist) have now surpassed the national threshold. Peaks recorded by Core Counts at these two sites are typically variable; numbers at Lindisfarne have been supplemented by recent Low Tide Counts.

Passage numbers were again slightly down on the previous year; as usual peak numbers were witnessed during August and then in the following May. Numbers at The Wash were the lowest since 2000/01 and were well below average, whereas numbers at Thames Estuary and Carmarthen Bay were above average. Passage numbers at Dee Estuary (England & Wales) were the highest for over 20 years.

	,	. I	,					
	00/01	01/02	02/03	03/04	04/05	Mon	Mean	
Sites of international importance	e in the UK							
Ribble Estuary	1,290	3,004	2,680	2,400	(1,453)	Nov	2,344	
Sites of national importance in 0	Great Britain							
Carmarthen Bay	730	1,600	1,770	833	769	Mar	1,140	
Alt Estuary	967	1,556	1,431	913	815	Mar	1,136	•
North Norfolk Coast	1,179	1,319	1,150	601	889	Nov	1,028	
Thames Estuary	334	552	875	385	562	Jan	542	
Duddon Estuary	606	486	287	585	361	Mar	465	
Thanet Coast	677	434	444	342	418	Nov	463	
Humber Estuary	546	358	440	370 <sup>11</sup>	(96)	Dec	429	
The Wash	317	504	496	317	395	Mar	406	
Solway Estuary	(117)	(218)	(266)	(370)	(302)	Mar	(370)	
Jersey Shore	253	391					322	
Dee Estuary (England & Wales)	100	550	286	(379)	274	Nov	318	
Ardivachar Point (South Uist)	0		398	460	400	Nov	315	
Howmore Estuary SSSI Coast				312 <sup>55</sup>			312	
Pegwell Bay	375	123	373 <sup>11</sup>	(115)			290	
Morecambe Bay	391	275	240	306	225	Dec	287	

	00/01	01/02	02/03	03/04	04/05	Mon	Mean			
Swansea Bay	234	356	410	200	234	Jan	287			
Forth Estuary	(262)	274	389	269 <sup>11</sup>	181	Dec	278			
Tees Estuary	373	259	280	240	199	Feb	270			
South Ford	228		120	250	430	Feb	257			
Lindisfarne	58	321 <sup>11</sup>	283 <sup>11</sup>	221	388 <sup>11</sup>	Dec	254 🔺			
North Bay (South Uist)	302 <sup>13</sup>		67	235	340	Nov	236 🔺			
Lade Sands	320 <sup>13</sup>	236	140	118	350	Mar	233			
Sites of all-Ireland importance in	Northern Irel	and								
Dundrum Bay	(132)	(0)	(30)	(0)	(48)	Dec	(132)			
Killough Harbour		76 <sup>11</sup>					76			
Sites no longer meeting table qualifying levels in Winter 2004/2005										
Durham Coast	(0)	(0)		(0)	(54)	Feb	(54)			
Sites surpassing international pa	ssage thresh	old in the	UK in 2004/200	5						
Ribble Estuary	4,830	Apr	Alt Estuary			2,278	May			
The Wash	2,386	Aug	Thames Estuar			1,269	Sep			
Sites surpassing national passag										
Dee Estuary (England and Wales)	1,026	Oct	Carmarthen Ba	,		499				
North Norfolk Coast	1,021	Apr	Solway Estuary	'		416				
Morecambe Bay	765	Sep	Thanet Coast			404	Oct			
Humber Estuary	589	Aug	Tees Estuary			307	May			
Ardivachar Point (South Uist)	550	Sep	m Iraland in 200	4/200E						
Sites surpassing national passage Bann Estuary	je tnresnoia i 282	Apr	n ireiand in 200	4/2003						
Daili Estuary	202	Aþi								

#### Little Stint 2,000 International threshold: Calidris minuta Great Britain threshold: ?⁺ All-Ireland threshold: ?†

GB max: 66 Sep NI max:

The national peak for Britain was slightly below that of the previous year and was the second lowest value since 1997/98. In line with this fall just three sites supported counts in excess of ten Little Stints compared to seven in 2003/04. For the second year running no Little Stints were recorded by WeBS in Northern Ireland, which might be due to shortstaying passage birds being absent on WeBS count days.

Little Stint were reported from 49 sites, 16 more than during the previous year. As usual peak numbers were during autumn passage and winter numbers peaked at 12 in January; the spring peak exceeded this by one, with 13 in April.

#### Sites with more than 10 birds during passage periods in Great Britain in 2004/2005

Ribble Estuary 12 Apr Severn Estuary 11 Oct Thames Estuary 11

#### Temminck's Stint

Scarce

Calidris temminckii

GB max: 2 May NI max:

No Temminck's Stints were recorded during WeBS counts in autumn 2004, but there were records from three sites in spring 2005, with singles at the Camel Estuary and Dungeness Gravel Pits in May, and at Lindisfarne in June.

# White-rumped Sandpiper

**Vagrant** Calidris fuscicollis Native Range: America

GB max: 1 Sep NI max: 0

This species was recorded twice, with singles at Cley Marshes on the North Norfolk Coast in September and at Minsmere in October. All

individuals of this species recorded by WeBS have fallen in the period July to December.

 $<sup>^\</sup>dagger$  as no British or All-Ireland thresholds have been set a qualifying level of 10 has been chosen to select sites for presentation in this report

# Baird's Sandpiper

Vagrant Calidris bairdii Native Range: America

GB max: Oct NI max: 0

A single bird was recorded at Loch Paible, North Uist during October.

#### **Pectoral Sandpiper** Calidris melanotos

Vagrant

Native Range: America, N Siberia, Australia

GB max: 4 Jul

NI max:

Pectoral Sandpipers were present at both ends of the country during July, with two at the Forth Estuary, one at Loch of Strathbeg and one at Dungeness. Four singles in September

0

were at Blagdon Lake, Mersey Estuary, Siblyback Reservoir and Thames Estuary. The latest record for 2004/05 was at Blackwater Estuary in October.

### Curlew Sandpiper Calidris ferruginea

International threshold: 7,400

Great Britain threshold: ?† All-Ireland threshold:

GB max: 316 Sep NI max: Sep

As usual peak numbers across Britain and Northern Ireland were recorded September. The British peak was twice that of the previous year. However, as with all species that are routinely recorded during passage, numbers are subject to great variation due to daily turnover and a single monthly WeBS count cannot be considered a complete assessment of the total number of individuals at a site during the month.

Site peaks of 10 or more birds were recorded at 11 sites, all of which, except Seven Estuary and Morecambe Bay, were in on the east coast. The latest records of the autumn were of single birds at Burry Inlet, Tamar Complex and Swale Estuary in November. None were seen then throughout the winter, until the spring when five were present in March.

#### Sites with more than 10 birds during passage periods in Great Britain in 2004/2005<sup>†</sup>

Breydon Wtr & Berney Marshes	39	Sep	Blackwater Estuary	15	Sep
Severn Estuary	37	Sep	Humber Estuary	13	Sep
Swale Estuary	29	Sep	Morecambe Bay	12	Sep
Thames Estuary	28	Sep	Tees Estuary	10	Sep
Forth Estuary	26	Sep	The Wash	10	Aug
North Norfolk Coast	20	Sep			_

<sup>&</sup>lt;sup>†</sup> as no British or All-Ireland thresholds have been set a qualifying level of 10 has been chosen to select sites for presentation in this report

#### Purple Sandpiper Calidris maritima

International threshold: 750 Great Britain threshold: 180<sup>†</sup> All-Ireland threshold: 10\*

GB max: 1.298 Jan NI max: 86 Mar

S M L 0 GB change

\*50 is normally used as a minimum threshold

With a drop of 8% from the previous winter, the British annual index for Purple Sandpiper continued the downward trend that has been apparent since the late 1980s. Examination of monthly indices suggests that numbers were especially low early in the winter, but picked up after New Year. Perhaps birds remaining further north later into the autumn were forced south as the winter progressed. The maximum number of counted birds in Britain was down on the same figure for the previous year, whilst the maximum count in Northern Ireland dropped for the second year running.

Only two sites now support numbers in excess of the threshold for national importance in Britain. The peak count for Papa Westray was the highest yet recorded there. No birds were picked up at Balranald during the winter. In Northern Ireland, whilst counts held up on the Outer Ards, being average compared to the past 20 years, the peak count at Belfast Lough fell to an all-time low.

As so few sites qualify for national importance, additional sites supporting a mean peak of over 100 birds are also listed. 2004/05

peak counts were low at Egilsay, Forth Estuary and between Seahouses and Budle Point, but were higher than average at the Dee Estuary (Aberdeen) and Ardivachar Point on South Uist, as well as at Thurso Bay. Supplementary counts carried out for specific monitoring projects are also included in the table, drawing attention to other noteworthy concentrations. However, as always this is a species that is very under-represented by WeBS and it will be extremely interesting to see what the next Non-estuarine Coastal Waterbird Survey (NEWS) in January 2007 reveals about its current status.

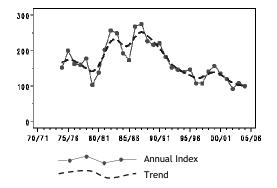


Figure 48.a, Annual indices & trend for Purple Sandpiper for GB.

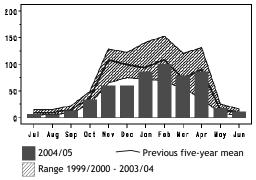


Figure 48.b, Monthly indices for Purple Sandpiper for GB.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean			
Sites of national importance in G			02/03	03/04	04/03	WIOII	Weali			
Island of Papa Westray	reat Britain	330	120	216	385	Jan	263			
Farne Islands	207	194	(185)	210	303	Jan	201			
			(165)				201			
Sites of all-Ireland importance in		eiana								
Outer Ards Shoreline	82		122	83	84	Mar	93			
Belfast Lough	(13)	16	15	17	6	Jan	14			
Sites with mean peak counts of 100 or more birds in Great Britain <sup>†</sup> Island of Egilsay 334 4 141 195 81 Jan 151										
Island of Egilsay	334	4	141	195	81	Jan	151			
Forth Estuary	(159)	172	248	72	93	Jan	149			
Moray Coast	(158)	144	89	127	134	Dec	130			
Balranald RSPB Reserve			190	180	0		123 🔻			
Howmore Estuary SSSI Coast				120 <sup>55</sup>			120			
Ardivachar Point (South Uist)	100		120	110	144	Dec	119			
Bornish & Ormiclate Machairs				112 <sup>55</sup>			112			
East Unst		110 <sup>10</sup>					110			
Dee Estuary (Scotland)	84	71	92	81	185	Feb	103			
Seahouses to Budle Point	205	151	25	64	63	Nov	102			
Other sites surpassing table qua	lifying level	s in Winter 2	004/2005 in	Great Britain	†					
Thurso Bay			37	97	120	Nov	85			

Sites surpassing national passage threshold in Great Britain in 2004/2005

Farne Islands 375 May

Sites surpassing national passage threshold in Northern Ireland in 2004/2005

Outer Ards Shoreline 15 Oct

 $<sup>^\</sup>dagger$  as few sites exceed the British threshold a qualifying level of 100 has been chosen to select sites for presentation in this report

### Dunlin

Calidris alpina

GB max: 334,093 Jan NI max: 9,185 Feb International threshold: 13,300
Great Britain winter threshold: 5,600
Great Britain passage threshold: 2,000
All-Ireland threshold: 1.250

GB change 0 0 0 NI change (-) - 0

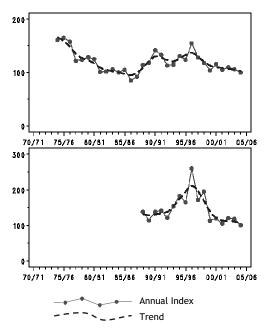


Figure 49.a, Annual indices & trend for Dunlin for GB (above) & NI (below).

The recent steady decline in numbers of British wintering Dunlin continued in 2004/05, the annual index reaching its lowest point for 17 years, albeit only declining 6% since 2003/04. The same was seen in Northern Ireland, the index here reaching its lowest ever value although numbers in the province have been roughly stable since the turn of the century. However, at only one site, the Stour Estuary, have mean peak numbers fallen below international qualifying the threshold. Amongst these key sites, the majority saw peak 2004/05 numbers lower than recent averages, with particularly low counts from the Dee Estuary, Thames Estuary, Lindisfarne, Dengie Flats (for the second year running) and the Colne Estuary. The site with the highest peak compared to normal was Langstone

	00/01	01/02
Sites of international importance	in the UK	
Mersey Estuary	60,330	45,756
Thames Estuary	44,907	48,104
The Wash	35,080	31,069
Dee Estuary (England & Wales)	41,656	34,448 <sup>11</sup>
Severn Estuary	(17,417)	20,401

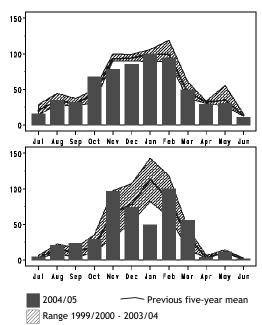


Figure 49.b, Monthly indices for Dunlin for GB (above) & NI (below).

Harbour, where numbers were the highest since 1992/93. Numbers in Langstone Harbour have increased over recent years, whereas at nearby Portsmouth and Chichester Harbours numbers have shown some declines; however, these numbers refer to roosting birds, which regularly move between the harbours during the tidal cycle (Bill & Hollins, 1989 in Clark & Eyre, 1993).

In Northern Ireland, the Core Count at Strangford Lough was the highest since February 1999 but the peak at Lough Foyle was very low.

Most key sites supported wintering populations well in excess of their peak passage numbers, whereas passage numbers at the Mersey, Solway and Thames Estuaries were much higher than normal.

	02/03	03/04	04/05	Mon	Mean
	58,463	40,170	43,020	Dec	49,548
	54,205	(27,318)	40,838	Dec	47,014
	42,794	31,624	39,041	Feb	35,922
1	21,266	41,679	16,878	Feb	31,185
	25,734	23,801	(16,069)	Dec	23,312

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Langstone Harbour	23,790	17,500	17,320	24,286	28,239	Feb	22,227
Humber Estuary	18,502	24,378	24,168	19,182 <sup>11</sup>	(14,733)	Mar	21,558
Ribble Estuary	(36,473)	11,141	11,423	24,445	24,024	Jan	21,501
Morecambe Bay	27,645	18,947	18,214	18,847	(17,848)	Feb	20,913
Blackwater Estuary	(37,550)	15,004	18,806	13,958	(16,007)	Dec	20,265
Chichester Harbour	16,773	17,947 <sup>11</sup>	15,661	12,552	12,651	Dec	15,117
Solway Estuary	15,093	12,861	12,850	17,576	(14,628)	Nov	14,602
Sites of national importance in G	reat Britain				, ,		
Stour Estuary	15,822	16,469 <sup>11</sup>	12,863 <sup>11</sup>	9,268	11,974 <sup>11</sup>	Jan	13,279 🔻
Forth Estuary	11,900	13,296	12,143	7,840 <sup>11</sup>	9,132	Dec	10,862
Swale Estuary	(7,795)	11,280	14,761	5,034	9,181	Feb	10,064
Alt Estuary	5,026	8,438	6,885	12,743	8,540	Nov	8,326
Lindisfarne	5,777	9,085	(9,991)	(9,503)	5,885	Jan	8,048
Dengie Flats	9,700	15,720	7,710	2,700	3,040	Nov	7,774
Medway Estuary	(5,118)	5,872	6,901	8,086	9,373 <sup>11</sup>	Dec	7,558
Burry Inlet	5,401	6,654	4,955	10,150	6,318	Dec	6,696
Poole Harbour	4,852	(6,929)	(6,323)	(5,463)	(7,026)	Jan	6,119
Duddon Estuary	(4,258)	5,415	3,942	7,680 11	6,970 11	Nov	6,002
Colne Estuary	9,100	6,823	(350)	4,411	3,359	Jan	5,923
Hamford Water	5,625	10,686 <sup>11</sup>	3,064	(3,476)	4,290	Dec	5,916
Sites of all-Ireland importance in	,		-,	(-, -,	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Strangford Lough	2,733 11	3,352	4,408 <sup>11</sup>	4,967 <sup>11</sup>	4,934	Feb	4,079
Lough Foyle	5,800	2,804	4,209	4,212	1,688	Nov	3,743
Carlingford Lough	(1,390)	(2,090)	(2,872)	(2,339)	2,238	Jan	2,483
Belfast Lough	1,366 <sup>11</sup>	1,278	1,193	1,461 <sup>11</sup>	1,136 <sup>11</sup>	Dec	1,287
Sites surpassing international pa		hold in the	IIK in 2004/2				
The Wash	42,361	Sep	Thames Estu			27,00	3 Oct
Mersey Estuary	29,600	Oct	Solway Estua	,		13,32	
Ribble Estuary	27,847	May	•	•			
Sites surpassing national passag	e threshold	in Great B	ritain in 2004/	2005			
Morecambe Bay	12,094	Oct	Forth Estuary			5,25	
Humber Estuary	10,814	Jul	Chichester H	arbour		4,69	
Severn Estuary	10,812	Oct	Lindisfarne			4,04	
Dee Estuary (England and Wales)	10,407	Oct	Solway Estua			4,00	
Langstone Harbour	9,580	Oct	Duddon Estu			3,15	
Dengie Flats	8,254	May	Swale Estuar			2,92	
Blackwater Estuary Alt Estuary	7,968 7,588	Oct	North Norfolk Breydon Wtr		archoo	2,61 2,23	
Stour Estuary	6,621	May Oct	Medway Estu		3131163	2,23	
	0,021	000	ouway Est	iai y		۷,۱٦	

00/01

01/02

02/03

03/04

04/05

Mon

Mean

### Ruff Philomachus pugnax

GB max: 884 Jan NI max: 24 Oct

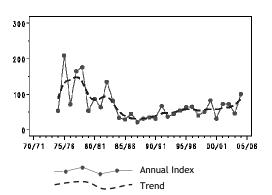


Figure 50.a, Annual indices & trend for Ruff for GB.

The British annual index for wintering Ruff rose during 2004/05, largely due to high

International threshold: ?
Great Britain threshold: 7\*
All-Ireland threshold: +<sup>†</sup>

\*50 is normally used as a minimum threshold

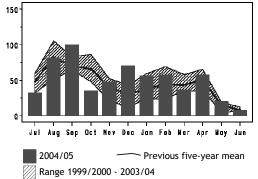


Figure 50.b, Monthly indices for Ruff for GB.

numbers on the Ouse Washes during January (416) and February (431). Unusually, the

British maximum was recorded in January, the summed total being two-thirds higher than during the autumn peak. Low autumn numbers were mostly due to site coverage, as the monthly indices show a higher than usual occupancy in September, although falling rapidly in October. Winter indices were also above average between November and February.

Typically peak numbers are recorded during autumn passage, which can start as early as the end of June. Ruff colour-marked in the Netherlands during spring have been sighted in the Britain during autumn passage, mostly on the east coast although one bird turned up in northwest England as early as late June, and one was in Kent during the following winter.

The highest site counts were at the Ouse Washes, where counts exceeded 100 birds in every month from October though until March. Other three-figure counts were made at the North Norfolk Coast and the Swale Estuary. High numbers recorded during Low Tide Counts at the Crouch-Roach Estuary helped the site attain national importance status for this species. The highest count in Northern Ireland was of 16 on Lough Foyle in October.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean		
Sites of national importance in G				42					
Ouse Washes	189	334	359	232 <sup>13</sup>	(431)	Feb	309		
Lower Derwent Ings			179	99			139		
WWT Martin Mere	116	190	151	86	83	Mar	125		
North Norfolk Coast	103	66	105	155	140	Nov	114		
Nene Washes	38	30	275	128	16	Dec	97		
Breydon Wtr & Berney Marshes	52 <sup>13</sup>	155	55	43	86	Dec	78		
Needingworth Quarry Lakes			(106)		2	Jan	69		
RSPB Hanson Wetland Creation	126			42			69		
Swale Estuary	29	46	95	41	128	Mar	68		
Middle Yare Marshes	(33)	37	82	(17)	53	Nov	57		
Blackwater Estuary	10	49	82	19	24	Mar	37		
Ribble Estuary	63	5	76	21	5	Feb	34		
Arun Valley	28	29	22	52	24	Jan	31		
Thames Estuary	7	34	35	43	28	Dec	29		
Somerset Levels	(15)	(15)	29	33	10	Jan	24		
Dungeness Gravel Pits	55	0	42	7	10	Jan	23		
Crouch-Roach Estuary	2	(0)	(4)	(0)	42 <sup>11</sup>	Jan	22 🔺		
Holland Marshes	23	41	6	12	14	Mar	19		
Hamford Water	12	6 <sup>11</sup>	26	20	17	Dec	16		
Sandbach Flashes	8		26	11	13	Dec	15		
Humber Estuary	4	20 <sup>13</sup>	25	5 <sup>11</sup>	(7)	Mar	14		
Confidential SE England Site	9	32	0	7	16	Mar	13		
Dee Estuary (England & Wales)	8	(12)	5	10	29	Jan	13		
Stodmarsh NNR & Collards Lgn	25	15	11	7	0		12		
Cresswell Pond	15	(32)	1	12	0		12		
Abberton Reservoir	0	0	2	51	2	Nov	11		
Fen Drayton Gravel Pits	46	0	0	7	0		11		
Severn Estuary	1 <sup>13</sup>	3	21	(0)	13	Jan	10		
Hardley Flood	0		33	7	0		10		
Hagnaby Lock Fen	0	6	19	9	11	Feb	9		
Fairfield SSSI	12	9	12	0	0		7		
Minsmere	8	8	5	6	9	Mar	7		
Rutland Water	9	8	4	10	2	Nov	7		
Tees Estuary	10	6	8	9	4	Jan	7		
East Chevington Pools	1	14	(0)	7	4	Feb	7		
Sites no longer meeting table qu	alifying levels		r 2004/2005 <sup>†</sup>						
Druridge Pool	0	21	0	8	0		6		
Eyebrook Reservoir	25	2	0	0	0		5		
Other sites surpassing table qualifying levels in Winter 2004/2005 in Great Britain									
North West Solent	0	4	(3)	3	9	Mar	4		
Rye Harbour and Pett Level	0	0	12	5	9	Jan	5		
Sites with more than 50 birds du	• • •	-							
North Norfolk Coast	Sep	270	Breydon Wtr	& Berney Mar	shes	Jul	69		
Ouse Washes	Oct	181							

 $<sup>^\</sup>dagger$  as no All-Ireland threshold has been set a qualifying level of seven has been chosen to select sites for presentation in this report

## **Jack Snipe**

Lymnocryptes minimus

International threshold: ? Great Britain threshold:  $?^{\dagger}$  All-Ireland threshold:  $250^{\dagger}$ 

GB max: 183 Dec NI max: 1 Sep

The number of Jack Snipe recorded during WeBS Core Counts is widely variable as the species is difficult to detect and often overlooked. Nethertheless, national maxima were not too disimilar to previous years. Chat Moss remained top of the table, largely due to supplementary counts of this species supplied

for this site, as well as for Bickershaw Colliery Area. In total 21 sites held mean peaks of five or more, one less than in 2003/04. Numbers at other sites were unexceptional, although 2004/05 peaks of five or more were recorded at four additional sites.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites with mean peak counts of 5	or more bir	ds in Great E	Britain <sup>†</sup>				
Chat Moss		68 <sup>27</sup>	46 <sup>27</sup>	28 <sup>27</sup>	34 <sup>27</sup>	Dec	44
Doxey Marshes SSSI	6	64	(30)	16	61	Dec	37
Dornoch Firth		25 <sup>11</sup>					25
Chichester Harbour	31 <sup>13</sup>	16	39	7	6	Feb	20
Lower Derwent Ings			11	22			17
Bickershaw Colliery Area		10 <sup>27</sup>	17 <sup>27</sup>	11 <sup>27</sup>	14 <sup>27</sup>	Nov	13
Dee Estuary (England & Wales)	9	22 <sup>11</sup>	13	(9)	3	Dec	12
Inner Moray and Inverness Firth	(3)	19	13	8	5	Feb	11
Waulkmill Glen & Littleton Res	15	6	10	12	10	Dec	11
Humber Estuary	(4)	5	13	(5) <sup>11</sup>	(2)	Dec	9
Kemerton Lake				9			9
Severn Estuary	12	9	7 13	5	10	Mar	9
Fiddlers Ferry Power Station Lgn	4	32	6	0	0		8
Ardrossan-West Kilbride	(2)	6	8	2	6	Nov	6
Boat of Garten Pools					6	Nov	6
Morecambe Bay	(2)	10	5	3	6	Jan	6
Stour Estuary	6	12	2	6 <sup>11</sup>	2	Feb	6
Upton Warren	12	5	6	3	5	Jan	6
Langstone Harbour	2	0	13	0	12	Mar	5
North Cave Wetlands	3	15	4	3	2	Jan	5
Other sites surpassing table qual	lifying levels	in Winter 20	004/2005 in C	Great Britain <sup>†</sup>			
Hill Ridware Lake	4	4	3	4	7	Dec	4
Langford Lowfields Gravel Pits	0	7	1	4	7	Dec	4
Coombe Hill Canal	0	0	3	2	5	Mar	2
Henfield Brooks	0	0	1	0	5	Mar	1

 $^\dagger$  as few sites exceed the All-Ireland threshold and no British threshold has been set a qualifying level of 5 has been chosen to select sites for presentation in this report



Jack Snipe (Tommy Holden)

#### Snipe

Gallinago gallinago

GB max: 8,167 Nov NI max: 135 Nov International threshold: 20,000\*\*
Great Britain threshold: ?†
All-Ireland threshold: ?†

\*50 is normally used as a minimum threshold

Despite their abundance and wide distribution, Snipe are inevitably under-recorded during WeBS, being difficult to detect. Peak counts are generally recorded when counters make a particular effort to concentrate on this (and the previous) species. The British maximum has risen a third on the previous year yet this value has fluctuated around the 8,000 mark for the past ten years. The Northern Ireland maximum has declined by two-thirds since 2003/04 although as for Britain, it is difficult to put this

down to anything but variable detection of the species during counts. The Somerset Levels remained top of the list of sites holding mean peak counts of 200 or more; the January peak of 1,513 was the highest single site count during 2004/05. Annual peaks exceeding 200 were recorded at an additional nine sites, and the 2004/05 peak counts at Malltraeth RSPB, Adur Estuary and Woolmer Common Ponds were the highest ever for each site.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites with mean peak counts of 2	00 or more	birds in Grea	ıt Britain <sup>†</sup>				
Somerset Levels	1,817	854	972	308	1,513	Jan	1,093
Lower Derwent Ings			997	269			633
Severn Estuary	(301)	(217)	(240)	(519)	(349)	Mar	(519)
Ouse Washes	62	1,685 <sup>13</sup>	126	233	302	Mar	482
Doxey Marshes SSSI	149	544	(239)	390	716	Jan	450
North Norfolk Coast	207	1,169 <sup>11</sup>	92	121	77	Dec	333
Maer Lake	280	510	0	403	378	Jan	314
Middle Yare Marshes	(217)	(545)	257	124	(210)	Nov	271
Cleddau Estuary	215	189	283	311	144	Jan	228
Arun Valley	335	166	242	134	153	Nov	206
Dee Estuary (England & Wales)	189	334 <sup>11</sup>	154	(52)	127	Dec	201
Sites with mean peak counts of 5	0 or more b	irds in North	ern Ireland <sup>†</sup>				
Loughs Neagh and Beg	33	(16)	129	151	22	Nov	84
Belfast Lough	65	61	48	86 <sup>11</sup>	45 <sup>11</sup>	Nov	61
Strangford Lough	31	29	97 <sup>11</sup>	55	56	Mar	54
Ballysaggart Lough			51	53			52
Other sites surpassing table qua	lifying level	s in Winter 20	004/2005 in 0	Freat Britain	Ť		
Malltraeth RSPB	10	55	131	54	570	Nov	164
Adur Estuary	144	54	148	147	273	Feb	153
Morecambe Bay	(218)	109	101	(147)	(265)	Nov	168
Woolmer Common Ponds		1	1	12	205	Jan	55

<sup>&</sup>lt;sup>†</sup> as no British or All-Ireland thresholds have been set qualifying levels of 200 and 50 have been chosen to select sites, in Great Britain and Northern Ireland respectively, for presentation in this report

Woodcock

Scolopax rusticola

GB max: 41 Nov

International threshold: 20,000\*\*
Great Britain threshold: ?
All-Ireland threshold: ?

\*50 is normally used as a minimum threshold

The preference for non-wetland habitats and its secretive nature mean that Woodcock are inevitably grossly under-recorded during WeBS. This is stressed by the peak national total of just 41 in November; a tiny fraction of the total numbers present in the country.

Although most records were of single birds, site peaks of five were noted at River Cam - Kingfishers Bridge and Traeth Melynog, both in November, and Longueville Marsh in March. Two of these sites were also named as holding the highest counts during 2003/04.

#### **Black-tailed Godwit**

Limosa limosa

GB max: 35,666 Sep NI max: 1,715 Sep International threshold: 350
Great Britain threshold: 150
All-Ireland threshold: 90

S M L
GB change + ++ +NI change + + +-

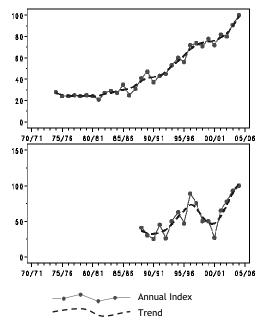


Figure 51.a, Annual indices & trend for Blacktailed Godwit for GB (above) & NI (below).

The increase in the Icelandic race of the Blacktailed Godwit *islandica* shows no signs of abating. The annual British and Northern Ireland indices increased by 10% and 7% respectively to their highest ever values. If the current rate of increase continues into 2005/06 then this species will out-number Bar-tailed Godwit, which itself is decreasing, as has already happened in Northern Ireland this year.

Although sites are compared with national and international thresholds, both of these figures are clearly now well out of date, with the peak British count in September 2004 exceeding the nominal international population estimate for islandica. Population estimates and threshold values are due to be updated shortly. However, based on the existing thresholds, a further six sites now qualify as supporting internationally important numbers compared to the year before, and a further three support nationally important numbers. The increase has been particularly great in Wales, on the Dee Estuary, Severn Estuary, Burry Inlet and Carmarthen Bay, whilst other

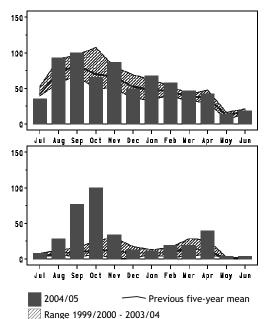


Figure 51.b, Monthly indices for Black-tailed Godwit for GB (above) & NI (below).

sites with proportionally large increases include the Dee Estuary, North Norfolk Coast, Morecambe Bay, Forth Estuary, Eden Estuary, Portsmouth Harbour, Tamar Complex and Lough Foyle. A Low Tide Count on the Crouch-Roach Estuary located far higher numbers than have been recorded on recent Core Counts, suggesting local movement between different parts of the Essex coast here. The only sites apparently experiencing declining numbers seem to be the Stour Estuary, Mersey Estuary, Southampton Water and Hamford Water. Whilst the count was very low on the River Avon: Ringwood to Christchurch, and at Meadow Lane and Fen Drayton Gravel Pits, such fluctuations are typical for inland sites that depend upon winter flooding.

During passage, numbers exceeded the winter peak at 15 sites of national or international importance and at Mersey Estuary, Humber Estuary, Langstone Harbour, Thames Estuary, Stour Estuary and North

Norfolk Coast passage numbers were at least twice that of the peak winter count.

1 5	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importance		••=	02,00		000		
The Wash	3,555	9,163	2,773	3,031	5,492	Nov	4,803
Dee Estuary (England & Wales)	2,366	4,624 <sup>11</sup>	3,955	4,493	5,362	Dec	4,160
Ouse Washes	268	3,273	3,468	3,137 <sup>13</sup>	3,424	Mar	2,714
Blackwater Estuary	(2,094)	(926)	(2,939)	1,232	2,356	Mar	2,155
Stour Estuary	2,846 11	2,593	1,927	1,607	1,151	Jan	2,025
Ribble Estuary	3,271	1,733	975	1,385	2,629	Jan	1,999
Poole Harbour	1,134	(2,115)	(2,691)	(2,133)	(1,732)	Jan	1,961
Thames Estuary	2,306	1,967	1,584	1,380	1,931	Nov	1,834
Swale Estuary	2,153	1,580 <sup>11</sup>	1,045	1,511	1,782	Nov	1,614
Breydon Wtr & Berney Marshes	1,376	1,607	1,142	1,277	1,566	Mar	1,394
R. Avon: R'wood to Christchurch	2,630 <sup>13</sup>	3	3,002	170	26	Feb	1,166
Exe Estuary	880	737	890	(1,079)	1,054	Dec	928
Humber Estuary	545	921	1,311	914 11	(629)	Feb	923
Crouch-Roach Estuary	(272)	(260)	(162)	(261)	729 <sup>11</sup>	Nov	729 🔺
Medway Estuary	(0)	(662)	(199)	(154)	(518)	Nov	(662)
Mersey Estuary	810	313	1,002	740	241	Jan	621
Chichester Harbour	136	552	715	1,050	545	Nov	600
Southampton Water	1,265	(358)	196	(434)	291	Dec	584
Pagham Harbour	248	252	826	541	664	Jan	506
North Norfolk Coast	108	233	477	631	998	Mar	489 🔺
Belfast Lough	383 <sup>11</sup>	492	545	367 <sup>11</sup>	479	Jan	453
Hamford Water	601	366 <sup>11</sup>	490	414	314	Jan	437
Morecambe Bay	219	(117)	(143)	(403)	655	Nov	437 🔺
North West Solent	323	452	(261)	373	(300)	Jan	383
Colne Estuary	450	344	(190)	253	472	Mar	380 🔺
Newtown Estuary	(86)	231	510	(173)	(113)	Feb	371 ▲
Beaulieu Estuary Sites of national importance in	495	725	147	116	326	Jan	362 ▲
Langstone Harbour	(97)	442	314	245 <sup>11</sup>	290	Mar	323
Alde Complex	30	113	355	600	298	Mar	279
Orwell Estuary	73 <sup>11</sup>	260 <sup>11</sup>	407 <sup>11</sup>	389 <sup>11</sup>	255 <sup>11</sup>	Dec	277
Blyth Estuary	271	244	401	000	200	Всс	258
Deben Estuary	114	260	304	258	305	Nov	248
Forth Estuary	55	232	243	291	348	Feb	234
Burry Inlet	7	30	60	222	845	Feb	233 🔺
Eden Estuary	170	221 <sup>11</sup>	206	220	305	Nov	224
Portsmouth Harbour	(70)	(84)	246 <sup>11</sup>	78	340	Feb	221
Carmarthen Bay	2	(8)	(29)	(331)	307	Mar	213
Meadow Lane Gravel Pits	800	0	(3)	0	0		200
Severn Estuary	5	141	193	200	(450)	Nov	198 🔺
Fen Drayton Gravel Pits	780	1	0	0	0		156
Sites of all-Ireland importance in	n Northern Ire	eland					
Strangford Lough	83	153	189 <sup>11</sup>	267	176	Feb	174
Other sites surpassing table qua	alifying levels	in Winter	2004/2005 in	<b>Great Britain</b>			
Nene Washes	281	39	51	185	188	Feb	149
Fal Complex	(103)	87	163	105	176	Jan	133
Tamar Complex	(130)	106	53 <sup>11</sup>	80	175	Nov	109
Christchurch Harbour	1	18	7	174	169	Feb	74
Other sites surpassing table qua							
Lough Foyle	0	0	32	161	213	Nov	81
Sites surpassing international p							
Dee Estuary (England and Wales)	,	•	Belfast Lough			857	•
The Wash	5,546		Ouse Washe			800	•
Thames Estuary	3,757		Nene Washe			770	
Mersey Estuary Ribble Estuary	2,950 2,936	•	Langstone H Morecambe			758 722	
Humber Estuary	2,936		Exe Estuary	•		706	
Stour Estuary	1,972		Burry Inlet			700	
Swale Estuary	1,705		Blackwater E	stuary		645	
Breydon Wtr & Berney Marshes	1,612		Chichester H	•		533	3 Oct
North Norfolk Coast	1,577		Eden Estuar			374	
Poole Harbour	1,210	•	Portsmouth I	Harbour		360	) Sep
Lough Foyle	983	Oct					

Sites surpassing national passage three	shold in	<b>Great B</b>	ritain in 2004/2005				
North West Solent	311	Apr	Carmarthen Bay	239	Oct		
Medway Estuary	301	Oct	Crouch-Roach Estuary	219	Apr		
Deben Estuary	298	Apr	Southampton Water	206	Oct		
Severn Estuary	294	Oct	Dengie Flats	205	Oct		
Forth Estuary	288	Sep	Colne Estuary	197	Apr		
Alde Complex	286	Oct	Beaulieu Estuary	154	Apr		
Orwell Estuary	277	Apr	Sandbach Flashes	151	May		
Solway Estuary	275	Aug					
Sites surpassing national passage threshold in Northern Ireland in 2004/2005							
Carlingford Lough	100	Aug					

#### **Bar-tailed Godwit**

Limosa lapponica

GB max: 37,497 Jan NI max: 1,494 Feb

International threshold: 1,200 Great Britain threshold: 620 All-Ireland threshold: 175

S M L GB change o o o NI change o o o

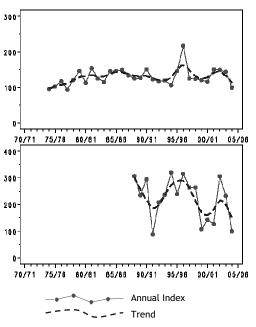


Figure 52.a, Annual indices & trend for Bar-tailed Godwit for GB (above) & NI (below).

The 2004/05 winter saw a substantial decline in the Bar-tailed Godwit British annual index, of about 30% since the previous year. At the same time, the peak counted number in Britain fell by over 8,000 birds. Monthly indices suggest that numbers were low through most of the winter. Over the longer-term, this species has displayed overall stability since the 1970s and it is probably too soon to make any judgements based on this one low year, but the results for 2005/06 will be of interest. Moreover, numbers across the North Sea in the Netherlands have increased sharply in recent years (van Roomen *et al.* 2006). This backs up other work showing how certain species,

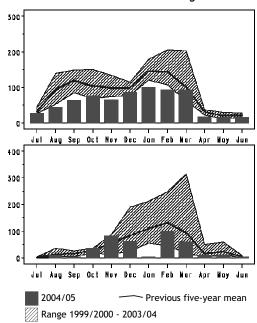


Figure 52.b, Monthly indices for Bar-tailed Godwit for GB (above) & NI (below).

including Bar-tailed Godwit, are basically shifting their wintering areas in response to warmer winters (Maclean *et al.* in press).

Numbers in Northern Ireland typically fluctuate to a far greater extent than in Britain, due to the fewer birds present, but there was also a major decline in 2004/05 to the second-lowest level yet for the Northern Ireland index.

Much of the decline was due to the lowest ever numbers on the two key sites of the Wash and Ribble Estuary, whilst low peaks were also recorded from the Alt, Morecambe, Dee, Solway and Lough Foyle, all in the west. At no key sites, except for the Dornoch Firth and Swale Estuary, were peak counts substantially higher than average.

At the majority of sites passage numbers

peak during the autumn, with much lower numbers during spring. Passage numbers at The Wash were the lowest for 15 years.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importance							
The Wash	17,223	23,751	18,374	16,280	11,268	Jan	17,379
Ribble Estuary	(4,118)	20,950	(3,111)	11,301	4,657	Jan	12,303
Alt Estuary	6,146	12,098	7,103	8,120	3,900	Jan	7,473
Thames Estuary	(3,019)	(6,460)	3,941	8,989	6,595	Mar	6,508
Lindisfarne	4,066	5,237	(3,000)	(4,078)	2,900	Dec	4,070
Morecambe Bay	1,685	(938)	5,718	4,424	1,752	Jan	3,395
Humber Estuary	2,065	3,669	2,688	4,291 <sup>11</sup>	(2,460)	Jan	3,178
Dee Estuary (England & Wales)	990	12,163 <sup>11</sup>	127	1,209	132	Jan	2,924
Dengie Flats	1,388	4,970	3,112	1,550	1,250	Mar	2,454
Cromarty Firth	2,193	1,044	2,212	3,439	2,311	Feb	2,240
Solway Estuary	(1,434)	(2,106)	1,761	1,572	1,050	Feb	1,622
Strangford Lough	1,543	1,949 <sup>11</sup>	1,079	2,019	1,422	Feb	1,602
Forth Estuary	(1,542)	964	1,793	1,750 <sup>11</sup>	1,599	Jan	1,530
North Norfolk Coast	1,676	1,678 <sup>11</sup>	1,555	1,271	1,203	Jan	1,477
Lough Foyle	208	1,328	4,108	1,019	630	Mar	1,459
Tay Estuary	1,400	1,944	1,351	910	1,680	Feb	1,457
Sites of national importance in	Great Britain						
Dornoch Firth	406	1,136 <sup>11</sup>	1,561	1,068	1,495	Dec	1,133
Inner Moray and Inverness Firth	1,510	995	997	830	901	Dec	1,047
Chichester Harbour	925	910	872	(910)	863	Feb	896
South Ford	1,042		549	950	1,040	Feb	895
Loch Bee SSSI Coast				713 <sup>55</sup>			713
Swale Estuary	(700)	595	606	462	922	Feb	657 🔺
Hamford Water	334	1,002	485	803	(431)	Dec	656
Sites surpassing international p	passage thres	hold in the	UK in 2004/2	2005	, ,		
The Wash	6,165	Sep	Ribble Estua			1.76	31 Oct
Thames Estuary	4,673	Oct	Forth Estuar	,		1,54	l5 Sep
Alt Estuary	4,138	Sep	North Norfoll	k Coast		1,36	0 Oct
Humber Estuary	1,825	Oct	Lindisfarne			1,29	94 Oct
Sites surpassing national passa							
Tay Estuary	1,083	Oct		and Inverness	s Firth	76	
Lindisfarne	997	Aug	Hamford Wa			64	7 Oct
Sites surpassing national passa Strangford Lough	age threshold 470	in Norther Oct	n Ireland in 2	2004/2005			

Whimbrel

GB max:

NI max:

Numenius phaeopus

1,790 May 20 Jul

As is typical for this species, national maxima were recorded during spring, when birds that have over-wintered in western Africa return to their breeding grounds in Iceland and Scandinavia. As usual, spring peaks were higher than during autumn, although this is due to autumn passage occurring over a longer time period, therefore, the numbers of birds recorded at a single site at anyone time are likely to represent only a small proportion of the total number using the area. WeBS counts actually underestimate spring passage as for most sites this passage tends to peak around the end of April and beginning of May, away from the usual recommended mid-month

Great Britain threshold: +<sup>†</sup>
All-Ireland threshold: +<sup>†</sup>

International threshold:

WeBS Core Count dates. As a result, supplementary peak spring counts from four key passage sites have also been presented; all of these supplementary peaks were recorded between 29<sup>th</sup> April and 2<sup>nd</sup> May 2005.

The British maximum was the highest for four years, and in Northern Ireland the highest for seven years. However, these figures were in line with the expected variation for the species. As usual, small numbers of birds were recorded during mid-winter months, mostly from south coast sites but with singles also on Montrose Basin (December) and the Solway Estuary (February).

Sites with more than	n 50 birds during passage	periods in Great Brita	in in 2004/2005

Barnacre Resr. & Grizedale Lea	553 <sup>56</sup>	Apr	Lower Derwent Ings	139 <sup>53</sup>	Apr
The Wash	414	Aug	Llyn Alaw	120	May
Rye Harbour & Pett Level	338 <sup>50</sup>	Apr	Morecambe Bay	106	May
Brockholes Quarry	289 <sup>57</sup>	May	Humber Estuary	82	Jul
Severn Estuary	197	May	Breydon Wtr & Berney Marshes	74	May
Burry Inlet	175	May	Langstone Harbour	69	Jul
North Norfolk Coast	166	May	Foryd Bay	67	May
Chichester Harbour	143	Aug	•		-

<sup>†</sup> as no British or All-Ireland thresholds have been set a qualifying level of 50 has been chosen to select sites for presentation in this report

Curlew
Numenius arquata

GB max: 75,140 Jan NI max: 7,653 Jan International threshold: 4,200 Great Britain threshold: 1,500 All-Ireland threshold: 875

GB change 0 0 +

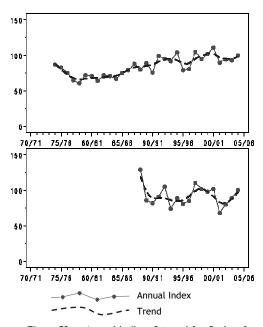
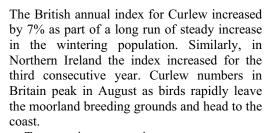


Figure 53.a, Annual indices & trend for Curlew for GB (above) & NI (below).



Two sites continue to support internationally important mean peak numbers of Curlews, but the peak at the Wash, which had been consistent for several years, dropped sharply in 2004/05 meaning that the site now only supports numbers exceeding the national importance threshold. Elsewhere, higher than expected peaks were recorded at the Inner

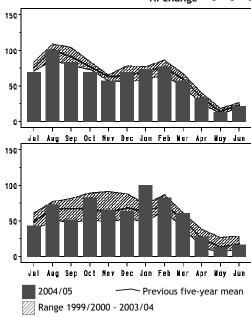


Figure 53.b, Monthly indices for Curlew for GB (above) & NI (below).

Moray Firth, Poole Harbour and Lough Foyle, whilst the peak at Breydon Water and Berney Marshes was a new record for the site. Apart from the Wash, the lowest counts compared to recent peaks were recorded from the Duddon Estuary, Lavan Sands and Inner Firth of Clyde, whilst three sites no longer support nationally important numbers on the basis of five-year mean peak counts.

Sites from which much higher counts were recorded during passage, compared to winter, included the Wash and the Dee Estuary. At the Wash, the autumn passage peak fell sharply from that seen in autumn 2003. Conversely, at the Dee, the autumn peak was the highest for about 30 years.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importance							
Morecambe Bay	13,756	9,522	10,868	(10,866)	(7,338)	Jan	11,382
Solway Estuary	(4,497)	(4,311)	(3,701)	(4,561)	(3,328)	Dec	(4,561)
Sites of national importance in		11					
Dee Estuary (England & Wales)	4,583	4,305 <sup>11</sup>	3,270	4,978	3,668	Jan	4,161
The Wash	4,058	4,339	4,774	4,036	2,937	Feb	4,029 🔻
Humber Estuary	4,044	4,277	3,941	3,530 <sup>11</sup>	3,751	Jan	3,909
Thames Estuary	(3,160)	(2,354)	4,093	(2,651)	2,786	Mar	3,440
Forth Estuary	(2,524)	(3,638)	3,229	(2,897)	2,669	Mar	3,179
Severn Estuary	(1,695)	(2,164)	3,615 <sup>11</sup>	2,528	(2,545)	Dec	3,072
Duddon Estuary	2,516	2,041	2,280	2,756	1,326	Nov	2,184
Lavan Sands	2,240	2,381	1,922 <sup>11</sup>	1,433	1,212	Jan	1,838
Inner Moray and Inverness Firth	1,698	1,473	1,961	1,809	2,137	Jan	1,816
Poole Harbour	1,484	1,577	1,605	1,427	(2,472)	Nov	1,713
North Norfolk Coast	1,686	2,302 <sup>11</sup>	1,430	1,539	1,523	Mar	1,696
Mersey Estuary	1,976	1,562	1,270	1,804	1,632	Jan	1,649
Lindisfarne	1,636	1,822 <sup>11</sup>	1,338 <sup>11</sup>	(1,072)	1,715 <sup>11</sup>	Dec	1,628
Inner Firth of Clyde	(1,604)	(1,294)	(1,455)	(1,485)	(1,133)	Mar	(1,604)
Sites of all-Ireland importance in	n Northern Ire	land	, ,	, ,	,		
Lough Foyle	2,682	1,358	1,956	2,127	3,115	Jan	2,248
Strangford Lough	2,305	1,676	1,200	1,342 <sup>11</sup>	1,594	Jan	1,623
Sites no longer meeting table qu	ualifying leve	ls in Winte	r 2004/2005				
Chichester Harbour	1,501	1,511	1,414	1,670	1,262	Nov	1,472
Ribble Estuary	(1,709)	990	1,553	(1,857)	1,248	Jan	1,471
Outer Ards Shoreline	1,270		357	282	838	Jan	687
Other sites surpassing table qu	alifying levels	in Winter	2004/2005 in	<b>Great Britair</b>	1		
Breydon Wtr & Berney Marshes	1,029	1,366	981	857	1,593	Jan	1,165
Stour Estuary	1,378	1,673	(1,042)	1,118 <sup>11</sup>	1,511	Feb	1,420
Sites surpassing international p	assage thres	hold in the	UK in 2004/2	2005			
Morecambe Bay	8,328			(England and	l Wales)	6,93	33 Aug
The Wash	6,978		,	` 0	,	,	Ü
Sites surpassing national passa	ge threshold	in Great B	ritain in 2004	/2005			
Thames Estuary	3,352	Oct	North Norfoll	k Coast		1,83	
Solway Estuary	3,086		Burry Inlet			1,83	
Forth Estuary	2,827		Mersey Estu			1,83	
Humber Estuary	2,661	Sep	Eden Estuar			1,73	
Severn Estuary	2,613			and Inverness	s Firth	1,64	
Lavan Sands	2,413		Chichester F	arpour		1,62	
Duddon Estuary	1,883		Alt Estuary	larhaur		1,60	
Blackwater Estuary Sites surpassing national passa	1,848	Aug in Northor	Langstone H			1,52	25 Aug
Lough Foyle	ige inrestiola 2.194	Oct	ıı neianu iil 2	.004/2000			
Strangford Lough	1,531	Oct					
on anglora Loagin	1,501	00.					

# Spotted Redshank

Tringa erythropus

GB max: 129 Oct NI max: 0

Peak counts of Spotted Redshank were lower than during the previous year. The British maximum of 129 occurred in autumn as usual but was the lowest of the last 25 years; no birds were recorded from Northern Ireland at all in 2004/05. Mid-winter numbers, for example 56 in January, were also a little on the low side compared to other recent years. There was little evidence of spring passage and numbers fell to their lowest in May, but

increased again in June due to early-returning birds.

International threshold:

Great Britain threshold: All-Ireland threshold: 1,000

Due to the nature of WeBS numbers recorded during passage at individual sites remain variable as turnover may be high and numbers can vary day-to-day. Saying this, peak numbers at The Wash, North Norfolk Coast, Humber and Blackwater Estuaries were similar to past years.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean		
Sites with mean peak counts of 10 or more birds in winter in Great Britain <sup>↑</sup>									
Severn Estuary	(19)	15	6 <sup>11</sup>	6	(13)	Dec	12		
Dee Estuary (England & Wales)	9	14	12	4	12	Feb	10		
North Norfolk Coast	11	6	6	11	16	Nov	10		
Tamar Complex	(7)	15	8 <sup>11</sup>	(3)	7	Dec	10		
Thames Estuary	0	(10)	26	3	(3)	Feb	10		
Sites with more than 10 birds during passage periods in Great Britain in 2004/2005 <sup>†</sup>									
Blackwater Estuary	42	Oct	North Norfolk	Coast		3	4 Aug		

The Wash 39 21 Aua **Humber Estuary** Aua  $^\dagger$  as no British or All-Ireland thresholds have been set a qualifying level of 10 has been chosen to select sites for presentation in this report

Redshank International threshold: 1,300 Tringa totanus Great Britain threshold: 1,200 All-Ireland threshold: 245 GB max: 93.619 Oct

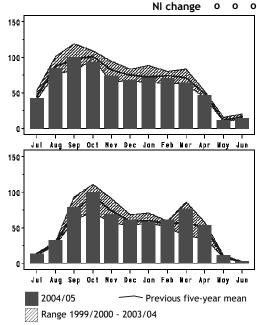
NI max: 10,498 Oct

150 100 50 75/76 80/81 85/86 90/91 95/96 00/01 150 100 50 80/81 85/86 90/91 00/01 Annual Index

\_\_\_ - Trend Figure 54.a, Annual indices & trend for Redshank for GB (above) & NI (below).

Both the British and Northern Irish maxima were in line with those of recent years. Similarly, national indices showed little variation from previous years, the British trend being broadly stable although there has been a very slight increase over the past ten or so years. The Northern Irish index has risen slightly since 2003/04, although again this is fairly trivial. Monthly indices for both regions were comparable to the past five years.

Thirty-five sites held internationally important numbers during 2004/05, two more than in the previous year. Numbers recorded during Low Tide Counts at the Crouch-Roach Estuary were well in excess of those seen



S M

o o o

GB change

Figure 54.b, Monthly indices for Redshank for GB (above) & NI (below).

during Core Counts and brought up the fiveyear mean to exceed the international threshold; presumably birds move in off the adjacent high tide roosts at Foulness and Dengie Sands to feed at low tide. Numbers of Redshank at both Lavan Sands and Lindisfarne have risen over the international threshold while numbers on the Outer Ards Shoreline and the Alt Estuary have just fallen below this level. Peak numbers at the Mersey Estuary were the lowest for over 10 years. Passage numbers exceeded the international threshold at 28 sites across the Britain and two in Northern Ireland. In general, passage numbers were similar to past years.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean
Sites of international importance		0.074	0.050	0.745	7.400		7.070
Morecambe Bay	8,604	6,274 8,579 <sup>11</sup>	6,650 5,847	6,715 5,736	7,106	Feb	7,070
Dee Estuary (England & Wales)	5,893		5,847	5,736 8,229 <sup>11</sup>	5,812 (5.247)	Jan	6,373
Humber Estuary	4,990 6.045	4,526 4,690	4,787 4,143	6,050	(5,247) 3,290	Nov Nov	5,633 4,844
Mersey Estuary Forth Estuary	6,045 4,040	4,090	4,143 4,194	4,587	5,290 5,501	Dec	4,644 4,505
Thames Estuary	(4,168)	4,20 <del>4</del> 4,479	3,763	(4,383)	3,735	Nov	4,303
Blackwater Estuary	(4,199)	(3,539)	(2,849)	(1,818)	3,034	Mar	3,591
The Wash	3,286	4,501	3,619	3,410	2,902	Feb	3,544
Crouch-Roach Estuary	(742)	(1,220)	(592)	(496)	3,299 <sup>11</sup>	Nov	3,299 🔺
Strangford Lough	2,729	3,273 11	2,879 11	3,146 <sup>11</sup>	2,692	Nov	2,944
Inner Moray and Inverness Firth	2,862	2,714	2,942	2,317	2,846	Dec	2,736
Ribble Estuary	(1,734)	1,877	3,882	(1,911)	2,211	Jan	2,657
Severn Estuary	(1,528)	2,616	2,439 <sup>11</sup>	(1,865)	2,516	Dec	2,524
Solway Estuary	(3,023)	1,668 <sup>11</sup>	(2,528)	(2,324)	(2,786)	Dec	2,466
Inner Firth of Clyde	(2,324)	(2,433)	(1,589)	1,974	1,964	Dec	2,174
Deben Estuary	2,881	1,999	2,017	1,869	1,707	Jan	2,095
Duddon Estuary	2,816	1,596	1,849	2,508	1,658	Feb	2,085
Chichester Harbour	1,702	2,422	1,829	2,450	1,695	Nov	2,020
Hamford Water	1,473	2,575 11	2,334	1,892	1,699	Jan	1,995
Stour Estuary	2,038 11	2,261 11	1,769 <sup>11</sup>	2,010 <sup>11</sup>	1,773 <sup>11</sup>	Dec	1,970
Alde Complex	2,742	2,071 11	1,456	1,430	1,957	Nov	1,931
Orwell Estuary	1,637 <sup>11</sup>	2,279 11	1,825 <sup>11</sup>	1,939 <sup>11</sup>	1,799	Jan	1,896
North Norfolk Coast	1,412	3,915 <sup>11</sup>	1,299	1,416	1,180	Nov	1,844
Montrose Basin	1,509	2,511	1,830	1,803	1,349	Feb	1,800
Cromarty Firth	1,157	1,849	1,604	2,569	1,784	Dec	1,793
Belfast Lough	1,677	2,261	1,540	1,452	1,547 <sup>11</sup>	Dec	1,695
Colne Estuary	1,342	1,871	(97)	(868)	(797)	Jan	1,607
Swale Estuary	1,569	2,481	959	(1,352)	974	Dec	1,496
Lough Foyle	1,974	1,104	1,606	1,198	1,404	Mar	1,457
Tees Estuary	1,441 1,456 <sup>11</sup>	1,332	1,398 1,497 <sup>11</sup>	1,926 1,630 <sup>11</sup>	1,183	Nov	1,456
Breydon Wtr & Berney Marshes Lavan Sands		1,207 1,126	1,497 1,525 <sup>11</sup>	1,030	1,406 (1,047)	Mar Nov	1,439 1,423 <b></b>
Lindisfarne	1,270 975	1,825		1,503	(1,947) 1,365	Dec	1,423
Blyth Estuary	1,265	1,625	(1,371)	1,505	1,303	Dec	1,417
Medway Estuary	(858)	(1,537)	(972)	(814)	1,068 <sup>11</sup>	Dec	1,303
Sites of all-Ireland importance in	` ,	, ,	(0.2)	(011)	1,000	500	1,000
Outer Ards Shoreline	1,428	unu	1,351	1,228	1,121	Jan	1,282 🔻
Carlingford Lough	1,325	1,525	1,211	1,027	1,324	Nov	1,282
Dundrum Bay	1,051	(696)	(530)	(942)	(256)	Nov	1,051
Larne Lough	379	363	427	356	462	Mar	397
Bann Estuary	422	260	324	240	290	Feb	307
Sites no longer meeting table qu							
Alt Estuary	1,470	1,090	931	945	931	Feb	1,073
Sites surpassing international p	assage thresl	nold in the	UK in 2004/2	005			
Dee Estuary (England and Wales)		Aug	North Norfolk			1,84	
Humber Estuary	8,494	Aug	Ythan Estuar	У		1,79	
Morecambe Bay The Wash	6,846 6,760	Aug Sep	Lindisfarne Alde Comple	~		1,73° 1,72°	
Forth Estuary	5,136	Oct	Tees Estuary			1,72	
Thames Estuary	5,081	Oct	Swale Estuar			1,71	
Strangford Lough	4,505	Oct	Belfast Lough			1,66	
Mersey Estuary	3,618	Oct	Montrose Bas			1,64	1 Sep
Solway Estuary	3,617	Oct	Chichester H			1,60	
Severn Estuary	2,440	Oct	Lavan Sands			1,50	
Cromarty Firth Inner Moray and Inverness Firth	2,094 2,072	Oct	Deben Estua Carlingford Lo			1,49 1,47	
Inner Firth of Clyde	1,977	Oct Oct	Hamford Wat	•		1,44	
Duddon Estuary	1,956	Oct	Ribble Estua			1,38	
Blackwater Estuary	1,941	Sep	Tay Estuary	,		1,34	
Sites surpassing national passa	ge threshold		ritain in 2004/				•
Eden Estuary	1,238	Oct	Breydon Wtr		arshes	1,22	9 Apr
Sites surpassing national passa	•					000	o •
Lough Foyle Outer Ards Shoreline	940 881	Oct Oct	Bann Estuary	1		29 25	
Dundrum Bay	594	Oct	Larne Lough			∠3	5 Oct
_ anaram bay	334	501					

#### Greenshank

Tringa nebularia

GB max: 1,630 Aug NI max: 170 Nov International threshold: 3,100 Great Britain threshold:  $6^{*^{\dagger}}$  All-Ireland threshold:  $9^{*^{\dagger}}$ 

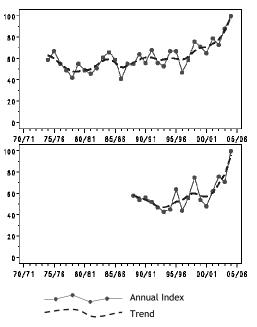


Figure 55.a, Annual indices & trend for Greenshank for GB (above) & NI (below).

As illustrated by the annual index the numbers of Greenshank over-wintering in Britain have reached their highest ever level. In contrast autumn passage numbers were low, the peak of 1,630 being the second lowest for over ten years. Wintering numbers in Northern Ireland also increased since the previous year and were at their highest since 1998/99. Monthly indices in Northern Ireland were above or near to average throughout the year. Mean peak

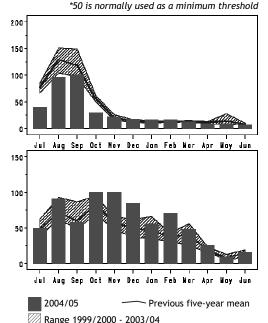


Figure 55.b, Monthly indices for Greenshank for GB (above) & NI (below).

winter numbers at Carmarthen Bay, Hunterston Sands and Forth and Eden Estuaries have risen above the national threshold during 2004/05, whilst the winter peak on the Tamar Complex was a new record for the site. During passage periods, the highest counts on individual count sections were 188 at Crouchside on the Thames Estuary in August and 115 at Frampton South on the Wash in September.



Greenshank (John Bowers)

	00/01	01/0	02	02/03	03/04	04/05	Mon	Mean
Sites of national importance in	Great Bri	tain						
Chichester Harbour	43	. 4	14	35 <sup>13</sup>	42	20	Nov	37
Tamar Complex	29		30	31 <sup>11</sup>	26	42	Jan	32
Kingsbridge Estuary	14	. 2	26	41	(36)	45	Nov	32
Fal Complex	26	5 2	26	27	32	37	Nov	30
Cleddau Estuary	27	' 3	34	28	20	(23)	Dec	27
Queens Valley Reservoir	17	. 2	20	19		22	Nov	20
Grouville Marsh	15	. 1	11	31	25	15	Feb	19
Blackwater Estuary	(17	") (1	12)	27 <sup>11</sup>	12	12	Jan	17
Exe Estuary	14	. 1	14	18	14	22	Nov	16
Taw-Torridge Estuary	19	) 1	14	16	19	11	Nov	16
Camel Estuary	9	) (	(6)	(17)	17	15	Jan	15
Southampton Water	8	: 1	15	13	19	(14)	Dec	14
Inner Firth of Clyde	13	(1	12)	14	10	9	Dec	12
North West Solent	8	. 1	11	(5)	11	(13)	Nov	11
Jersey Shore	7	· (1	13)					10
Yealm Estuary	6		7	15	8	15	Jan	10
Morecambe Bay	(5	5)	7	6	15	12	Nov	10
Foryd Bay	`g	•	8	10	16	9	Nov	10
Solway Estuary	11		11	8	6	(6)	Nov	9
Carmarthen Bay	(2		(1)	(0)	2	15	Nov	9 🔺
Tyninghame Estuary	8	•	7	11	9	11	Nov	9
Lavan Sands	5		7	9	9	9	Jan	8
Loch nan Capull (South Uist)			'	3	8	3	Jan	8
Poole Harbour	4		6	11	(6)	7 <sup>11</sup>	Jan	7
	(3		8	(3)	6	6	Nov	7
Thames Estuary	(3	')	3	(3)	9	10	Nov	7
Hunterston Lagoon				(7)				
Broadford Bay	_		(8)	(7)	6	7	Nov	7
Brading Harbour	7		5	6	8	4	Jan	6
North Norfolk Coast	7		9	3	(3)	3	Jan	6
The Wash	0		3	18	7	4	Nov	6
Dee Estuary (England and	8		6	3	9	5	Nov	6
Wales) Rough Firth	9		7	2	6	7	Nov	6
_	5		'	8	3	,	INOV	6 🔺
Hunterston Sands	/7	٠,	2		7 <sup>11</sup>	9	Feb	_
Forth Estuary	(7			(6)	9	9 7		6 <b>▲</b> 6 <b>▲</b>
Eden Estuary	3	, ,	(0) 4	6	9		Jan	
Ceann a Bhaigh	a Ni autha a		4	8		5	Mar	6
Sites of all-Ireland importance in Strangford Lough	n Northei 41		56	72	61	117	Nov	69
	16		20	22	27	37	Feb	24
Lough Foyle	13		20 18	14	16	21		
Carlingford Lough	11		18	15	15	11	Dec	
Dundrum Bay	9						Nov	14
Larne Lough		`	15) <i>(</i> intor	15	11	11	Nov	12
Sites no longer meeting table que Helford Estuary	uaiiiying 5		vinter 6	4	5	7	Nov	5
Burry Inlet	2		4	4	6	4	Dec	4
Medway Estuary	3		8	(1)	5		Dec	5
Other sites surpassing table qu						(0)		5
Avon Estuary	aiirying id 5		nter 2 (6)	3 3	eat Britain 6	7	Feb	5
Helford Estuary	5		6	4	5	7	Nov	
•				*			INOV	5
Sites with more than 50 birds du					n 2004/2005	)·	00	Λυα
Thames Estuary The Wash	259 204	Aug Sep		Stour Estuary Chichester Harl	hour		88 80	Aug
Blackwater Estuary	204 147	Sep Sep		Hamford Water			69	Sep Sep
North Norfolk Coast	118	Sep		Exe Estuary				Sep Sep
Morecambe Bay	94	Aug		Fal Complex				Aug
Sites with more than 50 birds do					nd in 2004/2	2005 <sup>†</sup>	J_	y
Strangford Lough	93	Oct						

Strangford Lough 93 Oct

† as no British or All-Ireland passage thresholds have been set a qualifying level of 50 has been chosen to select sites for presentation in this report

### Lesser Yellowlegs

Tringa flavipes

GB max: Sep NI max:

A long-staying bird was present at Stiffkey on the North Norfolk Coast, being noted on six counts between September and April. This species has now been recorded by WeBS for four consecutive years.

Great Britain threshold:

All-Ireland threshold:

International threshold: 14,500

Vagrant

?†

?⁺

Native Range: N & S America

## Green Sandpiper

Tringa ochropus

GB max: 478 Aug NI max: 1 Jul

As usual, Green Sandpiper numbers peaked in Britain in August, the 478 birds recorded being about average compared to the past five years. Wintering numbers remained just below 100 between December and February before rising to an early spring peak of 109 in March.

As usual, site peaks were all in the early autumn. In the winter, between November and March, birds were noted from 124 sites, average for the past five years, with five or more at five sites. Spring passage is typically

much less obvious than autumn passage, birds moving through more rapidly towards the breeding grounds. Birds were recorded from 45 sites between April and June; a peak of eight was at Tophill Low Reservoirs in June may well have involved early returning birds however.

The one in Northern Ireland, at Lough Foyle, was the first recorded here since 1999/2000.

#### Sites with more than 15 birds during passage periods in Great Britain in 2004/2005

King George V Reservoirs 28 Aug Tophill Low Reservoirs 22	Aug
North Norfolk Coast 26 Aug Rutland Water 21	Aug
Swale Estuary 23 Aug Abberton Reservoir 19	Aug
Thames Estuary 23 Aug Blackwater Estuary 19	Aug
† as no British or All-Ireland thresholds have been set a qualifying level of 15 has been chosen to sele	ct
sites for presentation in this report	

# **Wood Sandpiper**

Tringa glareola

GB max: 72 Aug NI max: n

Whilst there were very few birds recorded during July 2004 compared to 2003, the August peak of Wood Sandpipers was the highest ever recorded by WeBS and was made up of counts from 25 sites. Following this glut of records, there were then just two in September and no more until a handful of spring birds in May and June. All of the sites holding three or more birds were in south and eastern England.

International threshold: 10,400<sup>†</sup>

Obviously, counts from a single date per month during passage periods do not fully reflect the true numbers of individuals passing through.

#### Sites with more than 2 birds during passage periods in Great Britain in 2004/2005<sup>†</sup>

Breydon Wtr & Berney Marsnes	19	Aug	I names Estuary	/	Aug
Rye Harbour and Pett Level	8	Aug	Staines Reservoirs	6	Aug
Blackwater Estuary	7	Aug	North Norfolk Coast	3	Aug
† as no British or All-Ireland thresholds	have	been set	a qualifying level of 2 has been	chosen to select	sites
for presentation in this report					

#### Common Sandpiper Actitis hypoleucos

GB max: 1.058 Aug NI max: 4 Aug

As usual, peak numbers of Common Sandpipers were recorded during late summer passage. Numbers in Britain were a little higher than in 2003/04 and around average for

the past five years. The peak of four in Northern Ireland was also about average for this species. Most of the sites with the largest

International threshold: 17,000

Great Britain threshold:

All-Ireland threshold:

?†

?†

numbers were in the southeast corner of Britain.

Small numbers remained to overwinter, with birds recorded from 105 sites between November and March: the summed maxima for these sites totalled 154. This was slightly below the numbers recorded during the same period of the previous winter, which totalled 170 at 110 sites. The highest numbers of birds in the winter period of 2004/05 were seven recorded at Camas Rudh a' Mhurain in March, although these could have been early spring arrivals. There were also counts of four at Walthamstow Reservoirs in January and Loch Leven in December. Numbers then increased in April and to a peak in May that was only about 25% of the autumn peak. The highest count in May was of 14 at Abberton Reservoir.

#### Sites with more than 40 birds during passage periods in Great Britain in 2004/05<sup>†</sup>

The Wash	48	Aug	Morecambe Bay	45	Jul
North Norfolk Coast	46	Aua	Thames Estuary	45	Aua
Rve Harbour and Pett Level	46	Aug	Abberton Reservoir	43	Aua
† as no British or All-Ireland threshold	ds have b	een set	a qualifying level of 40 has been	n chosen to sele	ct
sites for presentation in this report					

## Spotted Sandpiper

Vagrant Actitis macularius Native Range: America

GB max: 1 Sep NI max: 0

A single Spotted Sandpiper was reported during the September WeBS count at Darwell

Reservoir, East Sussex. This was the first during a WeBS count since December 2001.

#### Turnstone Arenaria interpres

GB max: 13.287 Oct NI max: 1,940 Oct International threshold: 1.000 Great Britain threshold: 500 All-Ireland threshold: 225

> M L GB change o O NI change o

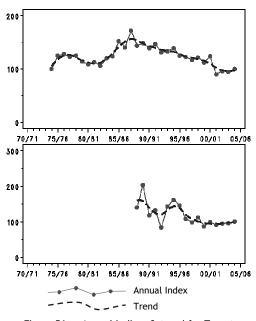


Figure 56.a, Annual indices & trend for Turnstone for GB (above) & NI (below).

After a long period of decline in wintering Turnstone numbers in Great Britain, there was an indication that trends were levelling off, with the annual index at its highest point for

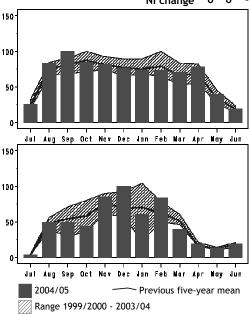


Figure 56.b, Monthly indices for Turnstone for GB (above) & NI (below).

the last four years. Likewise, Turnstones numbers also appear to be level in Northern Ireland. However, this is predominantly a species of rocky coasts, a habitat not well

covered by WeBS, and so the relationship of the trends recorded here to the wider picture is not readily discernible. The forthcoming Nonestuarine Coastal Waterbird Survey (NEWS) in January 2007 should help to provide further detail on the status of this wader.

Reflecting the slight up-turn in national fortunes, peak numbers were above average at the Thanet Coast, Swale Estuary, Stour Estuary, Solway Estuary and, particularly, at Carlingford Lough where the March peak was over three times the previous highest count here. Peak numbers were relatively low,

however, on the Forth Estuary, Dee Estuary and Belfast Lough, whilst the five-year mean at the Outer Ards means that the numbers at this site no longer exceed the international threshold.

Although the monthly indices indicate that numbers tend to be very stable throughout the whole non-breeding season from August to April, passage numbers at some sites exceed those seen in the winter. In autumn 2004 this was particularly the case at the Wash, Morecambe Bay and the North Norfolk Coast.

nore. Teak numbers were	relatively	ю,											
	00/01	01/02	02/03	03/04	04/05	Mon	Mean						
Sites of national importance in Great Britain													
Thanet Coast	827	964	694	1,192	1,130	Dec	961						
Morecambe Bay	1,175	825	588	766	691	Jan	809						
Forth Estuary	989	610	940	701	619	Nov	772						
Thames Estuary	632	(879)	488	(465)	702	Dec	675						
Stour Estuary	708	614	(640)	537	705	Feb	641						
North Norfolk Coast	461	744	833	473	655	Nov	633						
Humber Estuary	659	499	(529)	723 <sup>11</sup>	(570)	Jan	627						
Dee Estuary (England & Wales)	791	(405)	726	415	421	Jan	588						
Solway Estuary	(165)	(308)	(300)	(259)	(509)	Jan	(509)						
Sites of all-Ireland importance in Northern Ireland													
Outer Ards Shoreline	879		1,086	1,081	923	Mar	992 🔻						
Belfast Lough	(524)	432	401	485	305	Jan	429						
Carlingford Lough	125	140	157	181	624	Mar	245 🔺						
Strangford Lough	248	227	206	225	(235)	Dec	228						
Sites no longer meeting table qualifying levels in Winter 2004/2005													
The Wash	515	(270)	579	354	488	Nov	484						
Other sites surpassing table qualifying levels in Winter 2004/2005 in Great Britain													
Swale Estuary	(387)	389 <sup>11</sup>	476	(244)	(515)	Feb	460						
Sites surpassing international passage threshold in the UK in 2004/2005													
The Wash	1,244	Aug	North Norfolk	Coast		1,028	Aug						
Morecambe Bay	1,054	Oct	Thanet Coast			1,025	Oct						
Outer Ards Shoreline	1,035	Oct											
Sites surpassing national passage threshold in Great Britain in 2004/2005													
Forth Estuary	760	Oct	Thames Estu	. ,		711	Oct						
Sites surpassing national passage threshold in Northern Ireland in 2004/2005													
Belfast Lough	508	Oct											
Carlingford Lough	368	Apr											

# Wilson's Phalarope

Phalaropus tricolor

Vagrant Native Range: America

GB max: 1 Jan NI max: 0

The first Wilson's Phalarope reported during a WeBS count for over five years was a single bird in January at Seaton Common in the Tees Estuary. This was a very unusual time of year

for this transatlantic vagrant, all previous WeBS records falling between August and October.

# Red-necked Phalarope

Scarce

Phalaropus lobatus

GB max: 1 Jul NI max: 0

All three records of Red-necked Phalarope referred to passage birds; early autumn singles at Loch Ken in July and Blithfield Reservoir in

August, and a late spring (or very early autumn bird) at Norton Marsh on the North Norfolk Coast in the following June.

# Grey Phalarope

Phalaropus fulicarius

GB max: 2 Jan NI max: 0

Three were recorded during WeBS counts in 2004/05. A single bird was present during October at Frensham Great Pond, Surrey,

while two were recorded at Filey Bay, North Yorkshire during January.

International threshold: 8,400<sup>†</sup>

Scarce

#### Mediterranean Gull

Larus melanocephalus

GB max: 136 Aug NI max: 3 Sep

Mediterranean Gulls have increased in number and range over the past ten years. With the exception of 2003/04, maximum counts from WeBS Core Counts in Britain have surpassed 100 in every year since 2000/01. The current British maximum was slightly higher than average for the previous five years and is the second highest to date. This total is likely to include post-breeding as well as juvenile birds. Peak numbers in Northern Ireland equaled the previous record in January 2004 and were maintained from September through to November, most were recorded at Lough Foyle.

Birds were recorded at 83 sites in Great Britain with peak counts of five or more birds recorded at a record 17 sites, the majority of which were along the south coast. The largest count was at Folkestone and was part of the Winter Gull Roost Survey. The Brading Harbour total was the second-highest single site Core Count total, being second only to the 2002/03 count at the same site.

Away from the south coast numbers remained high at sites in Wales and along the east coast. The Ribble remained the only key site in northern Britain.

	00/01	01/02	02/03	03/04	04/05	Mon	Mean					
Sites with mean peak counts of 5 or more birds in Great Britain <sup>↑</sup>												
Folkestone: Copt Pt/E. Wear Bay					157 <sup>45</sup>	Jan	157					
Brading Harbour	35	28	126	57	92	Aug	68					
Newtown Estuary	2	65	80	(15)	(42)	Apr	49					
Thames Estuary	13	(13)	20	27	27	Dec	22					
Camel Estuary	(3)	(1)	8	25	26	Oct	20					
Ryde Pier to Puckpool Point	16	8	45	9	23	Jul	20					
Tamar Complex	28	14	30	0	(26)	Aug	20					
Swansea Bay	11	20	16	19	12 <sup>45</sup>	Jan	16					
Chichester Harbour	36 <sup>13</sup>	4 <sup>13</sup>	(16)	(14)	4	Jul	15					
North Norfolk Coast	(4)	(6)	(13)	8	(3)	Nov	11					
Ribble Estuary	(0)	9	7	8	(2)	Mar	8					
The Wash	(0)	1	2	8	15	Jul	7					
Poole Harbour	2	(2)	3	(7)	(12)	Mar	6					
Llanon and Llansantffraid		6	3				5					
Medway Estuary	(0)	(6)	(10)	(2)	2	Nov	5					
Pagham Harbour	1	0	16		1	Jan	5					
Southampton Water	12 <sup>11</sup>	2	0	(1)	(0)		5					
Other sites surpassing table qualifying levels in WeBS-Year 2004/2005 in Great Britain <sup>†</sup>												
Fleet and Wey	3	(2)	2	4	8	Jan	4					
Aberarth			0	0	6	Feb	2					
Portsmouth Harbour	(0)	2	5 <sup>11</sup>	1	6	Mar	4					
Hamford Water	0	4	2	1	5	Nov	2					
Kenfig Pool	0	2	3	3	5	Dec	3					
Taw-Torridge Estuary	2	3	7	(3)	5	Jul	4					

 $<sup>^\</sup>dagger$  as no British or All-Ireland thresholds have been set a qualifying level of 5 has been chosen to select sites for presentation in this report