

1997 RINGING TOTALS

Compiled by Robin M. Ward

Tables 1 & 3 list ringing totals received for the period January to December 1997 inclusive. The nomenclature and systematic order in the tables follow Hayman *et al.* (1986). Totals given in parentheses are for chicks, where these were reported separately from fully grown birds.

Table 1. Reported totals of waders ringed in Europe between January and December 1997.

	A	B	C	D	E	F	G	H	I	J	K	L	M
<i>Haematopus ostralegus</i>	1(55)		825	(30)	130(13)	(2)	9	16	(2)			836	(3)
<i>Recurvirostra avosetta</i>												3	4(4)
<i>Vanellus vanellus</i>	(2)		13	(67)	(52)	(8)		5	(9)	(34)		29	3(20)
<i>Pluvialis apricaria</i>	(4)								(1)	(9)			
<i>Pluvialis fulva</i>													
<i>Pluvialis squatarola</i>							2	14				77	5
<i>Charadrius hiaticula</i>					30		36	43	6(2)		4	21	5
<i>Charadrius dubius</i>	(38)	(1)	125		1				2				(6)
<i>Charadrius alexandrinus</i>		(3)											
<i>Endromias morinellus</i>													
<i>Limosa limosa</i>			1										
<i>Limosa lapponica</i>			27		8			1				16	7
<i>Numenius phaeopus</i>	1(10)											154	
<i>Numenius arquata</i>	(11)		191	(1)	(5)			33	5(1)	(5)		9	13
<i>Tringa erythropus</i>	1(4)		1									292	
<i>Tringa totanus</i>	(14)		808		(1)	(2)		19	10			86	30(10)
<i>Tringa nebularia</i>												8	
<i>Tringa ochropus</i>	(3)												
<i>Tringa glareola</i>	4(8)								1				2(2)
<i>Xenus cinereus</i>													
<i>Actitis hypoleucos</i>	(2)			12(36)					1				
<i>Arenaria interpres</i>	(27)		113				34	107	2			13	12
<i>Phalaropus lobatus</i>	8(17)												
<i>Scolopax rusticola</i>													
<i>Gallinago media</i>											2		
<i>Gallinago gallinago</i>				2	3				(1)				6
<i>Lymnocyptes minimus</i>									1				1
<i>Calidris canutus</i>			107		1		4	208	7			424	11
<i>Calidris alba</i>							61	1				89	
<i>Calidris minuta</i>	3												
<i>Calidris temminckii</i>	1(9)												
<i>Calidris maritima</i>	1(5)												
<i>Calidris alpina</i>	98(152)	11(27)	111		21		11	20					
<i>Calidris ferruginea</i>	5		283				386	374	77		21	1243	164
<i>Tryngites subruficollis</i>	5(3)											1	
<i>Philomachus pugnax</i>	2(12)								2				



Table 1. Reported totals of waders ringed in Europe between January and December 1997 (continued).

	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
<i>Haematopus ostralegus</i>													
<i>Recurvirostra avosetta</i>			6		(17)	21	90 (72)	(15)	114 (25)	(20)	75		
<i>Vanellus vanellus</i>			37	2 (6)	(1)	(336)			62 (37)	(8)			(46)
<i>Pluvialis apricaria</i>	4			2		1			1				
<i>Pluvialis squatarola</i>	2	11	9	5		3			3	60			
<i>Charadrius hiaticula</i>	9	1	15	23	11 (89)	2		(9)	7	9 (26)	2		
<i>Charadrius dubius</i>				30	1		6 (2)						
<i>Charadrius alexandrinus</i>						2				8 (7)			
<i>Endromia morinellus</i>									1				(11)
<i>Limosa limosa</i>			3						11			4	
<i>Limosa lapponica</i>				1		15			1	101			
<i>Numenius phaeopus</i>									1				
<i>Numenius arquata</i>	1		6	3					7	4	1		(47)
<i>Tringa erythropus</i>				1					1	1			
<i>Tringa totanus</i>	143		57	76	2	4	4		61 (3)	24			5 (4)
<i>Tringa nebularia</i>	3		21	17		2				7			
<i>Tringa ochropus</i>	2			20			23	1					
<i>Tringa glareola</i>				537	4		34				7		
<i>Actitis hypoleucos</i>	17		1	290	17		23		3				5
<i>Arenaria interpres</i>		1		20	1	1				11		7	
<i>Phalaropus lobatus</i>				1									
<i>Scolopax rusticola</i>	1							28					
<i>Gallinago gallinago</i>	4		25	170	7		189	1					
<i>Lymnocyrtus minimus</i>			3	2			36						
<i>Calidris canutus</i>	2	214	2	73	2	132			7	165		102	
<i>Calidris alba</i>				2		68				1			
<i>Calidris minuta</i>				29	1					1			
<i>Calidris temminckii</i>				12		1							
<i>Calidris maritima</i>								2					
<i>Calidris alpina</i>									199	686		62	
<i>Calidris ferruginea</i>	187	391	364	864 (1)	124	36	8		2				
<i>Tryngites subruficollis</i>	1			87	3		4		2				
<i>Philomachus pugnax</i>				7	3								1
<i>Broad-billed Sandpiper</i>				65									
<i>Ruff</i>													



Table 1. Reported totals of waders ringed in Europe between January and December 1997 (continued).

	A1	B1	C1	D1	E1	F1	G1	H1	I1	J1
<i>Haematopus ostralegus</i>										
<i>Himantopus himantopus</i>		66 (231)				10	84 (81)			
<i>Recurvirostra avosetta</i>	(272)		(1)			1	1	1 (3)		
<i>Glaeola pratincola</i>			1 (78)		1	9	5 (1)			
<i>Vanellus vanellus</i>					2	2		(3)	76 (166)	
<i>Pluvialis apricaria</i>		416 (2812)	382			6	3			
<i>Pluvialis squatarola</i>			5			165	4			
<i>Charadrius hiaticula</i>	22 (44)	1	8 (17)			7	11	9		1
<i>Charadrius dubius</i>	(18)		32 (85)	1	5	4	1	2 (3)		
<i>Charadrius alexandrinus</i>	23 (36)		15 (86)		27	37	6	1		
<i>Limosa limosa</i>			9 (102)				1	1	(15)	
<i>Limosa lapponica</i>			1				5			
<i>Numenius phaeopus</i>			36				2	2		
<i>Numenius arquata</i>			41 (48)				3			
<i>Tringa erythropus</i>			11			3	1	1		
<i>Tringa totanus</i>	(8)		61 (69)			95	53	7	1 (17)	
<i>Tringa stagnatilis</i>						95				
<i>Tringa nebularia</i>			15			36	11	2		
<i>Tringa ochropus</i>			69							
<i>Tringa glareola</i>			9	6	2	3	2	24		
<i>Xenus cinereus</i>								1		
<i>Actitis hypoleucos</i>			295	18	1	2	1	41		15
<i>Arenaria interpres</i>		71	87			2	11	3		
<i>Scolopax rusticola</i>			12		1					
<i>Gallinago gallinago</i>			62	1		1		32	8	
<i>Lymnocyptes minimus</i>			15					1		
<i>Limnodromus scolopaceus</i>										
<i>Calidris canutus</i>										
<i>Calidris alba</i>						2	6			
<i>Calidris minuta</i>			22			2	2	2		
<i>Calidris temminckii</i>			2	10	7	413	26	439		
<i>Calidris maritima</i>								2		
<i>Calidris alpina</i>	15		2							
<i>Calidris ferruginea</i>	2		96	1	31	1157	263	4		57
<i>Limicola falcinellus</i>				1		660	238	478		
<i>Philomachus pugnax</i>			107	3	1	578	2	347		
Ruff						151				



Table 2. Additions to the previously published reported totals of waders ringed in Europe between January and December 1996.

		K1	L1	M1	N1	
<i>Haematopus ostralegus</i>	Eurasian Oystercatcher	(51)	936			F. J. Mawby, Carlisle, U.K.; S. Solway marshes & peat bogs.
<i>Himantopus himantopus</i>	Black-winged Stilt					Morecambe Bay Wader Group, U.K.; Morecambe Bay, Cumbria.
<i>Recurvirostra avosetta</i>	Pied Avocet					P. R. Evans, Univ. of Durham, U.K.; Cleveland & Northumberland.
<i>Glareola pratincola</i>	Common Pratincole	(9)	4	(468)		Tees Ringing Group, Cleveland, U.K.; Teesmouth.
<i>Vanellus vanellus</i>	Northern Lapwing	(4)				T. G. Dewdney, Cleveland, U.K.; N. Yorkshire moors.
<i>Pluvialis squatarola</i>	Eurasian Golden Plover					Spurn Bird Observatory, U.K.; Spurn Head, Humberside.
<i>Pluvialis hiaticula</i>	Grey Plover	9 (62)	2			Wash Wader RG, U.K.; The Wash, Lincolnshire/Norfolk.
<i>Charadrius dubius</i>	Ringed Plover		93			Suffolk Coastal Ringing Group, U.K.; Suffolk estuaries.
<i>Charadrius alexandrinus</i>	Little Ringed Plover					Newton & Wright Partnership, Suffolk, U.K.; Suffolk.
<i>Eudromias morinellus</i>	Kentish Plover					P. W. Atkinson, U.K.; Canvey Island, Essex.
<i>Limosa limosa</i>	Mountain Dotterel					Farlington Ringing Group, U.K.; Southern Hampshire.
<i>Limosa lapponica</i>	Black-tailed Godwit	1	1			Waterbird Research Group <i>Kulung</i> , Poland; Reda mouth region.
<i>Numenius phaeopus</i>	Bar-tailed Godwit	(10)	111	5	(10)	H. Behmann, Germany; NSG Botsand, Baltic Sea, Germany.
<i>Numenius arquata</i>	Whimbrel	(1)	219			Beringergemeinschaft <i>Noraffresisches Wattenmeer</i> , Germany.
<i>Tringa erythropus</i>	Spotted Redshank	(1)				Schleswig-Holstein coast.
<i>Tringa totanus</i>	Redshank	(31)	476	1	(35)	Biologische Station <i>Rieselfelder Muerster</i> , Germany; Muenster sewage farms, Northrhine Westfalia.
<i>Tringa stagnatilis</i>	Marsh Sandpiper					IFV <i>Vogelwarte Helgoland</i> , Inselstation, Germany; Helgoland.
<i>Tringa nebularia</i>	Greenshank					Wader Ringing Group FFF, Netherlands; Friesland & Groningen.
<i>Tringa glareola</i>	Wood Sandpiper	4 (19)				B. Koks, Netherlands; Wadden Sea coast, Groningen Province.
<i>Xenus cinereus</i>	Terek Sandpiper					Wader R.G., Free University Amsterdam, Netherlands.
<i>Actitis hypoleucos</i>	Common Sandpiper	2 (4)		1		VRs NIOZ, Texel, Netherlands; Western Wadden Sea.
<i>Arenaria interpres</i>	Turnstone	4 (12)	21			G. J. Gerritsen, The Netherlands; West-Overijssel.
<i>Scolopax rusticola</i>	Woodcock					P. Meininger & F. Arts, RIKZ, The Netherlands; S.W. Netherlands.
<i>Phalaropus lobatus</i>	Red-necked Phalarope	12 (15)				G. Th. De Roos, Agricultural Univ. Nature Conserv. Dept., Vlieland, Holland; Vlieland - North Sea Beach.
<i>Phalaropus fulicarius</i>	Grey Phalarope	7				Belgian Ringing Scheme, RBINS, Brussels; Belgium.
<i>Gallinago gallinago</i>	Common Snipe	(2)				M. Stipcevic, Zadar, Croatia; East Adriatic Sea coast, Croatia.
<i>Lymnocyptes minimus</i>	Jack Snipe	(1)	401	27		K. Anatoli, Odessa State Univ., Odessa, Ukraine; N.W. Black Sea region (Odessa, Nicolayev).
<i>Calidris canutus</i>	Red Knot			1		Azov-Black Sea Ornithological Station, Melitopol, Ukraine; Sivash & Priazovie.
<i>Calidris alba</i>	Sanderling	2				R. Rusticali, Ivica, Italy; Po Delta.
<i>Calidris minuta</i>	Little Stint	1 (13)				Gruppo Inanellamento Limicoli, Naples, Italy; Volturno Plain.
<i>Calidris temminckii</i>	Temminck's Stint	11 (1)	645	51		CNERA Avifauna Migratrice, France; Vendée
<i>Calidris maritima</i>	Purple Sandpiper	150 (179)				Grupo de Anillamiento <i>Rias Baxas</i> , Pontevedra, Spain; Spain
<i>Calidris alpina</i>	Dunlin					Tromso Ringing Group, Norway; Troms, Finnmark counties & Svalbard.
<i>Calidris ferruginea</i>	Curlew Sandpiper	13 (22)				Highland Ringing Group, U.K.; Moray Firth.
<i>Limicola falcinellus</i>	Broad-billed Sandpiper	3 (17)	1			VRs NIOZ, Texel, Netherlands; Western Wadden Sea.
<i>Philomachus pugnax</i>	Ruff					CNERA Avifauna Migratrice, France; Vendée

KEY TO TABLES 1 & 2

- A Tromso Ringing Group, Norway; North Norway.
 B Ole Thorup, Denmark; Tipperne Nature Reserve & Danish Wadden Sea.
 C Highland Ringing Group, U.K.; Moray Firth.
 D Borders Ringing Group, U.K.; Border Region & North Northumberland.
 E North Solway Ringing Group, U.K.; Solway Firth region..

ERRATUM: The 1996 Ringing Totals (W.S.G. Bull. 84) for Borders R.G. should read for Eurasian Oystercatcher, Northern Lapwing & Eurasian Golden Plover, 58, 235 & 0 birds ringed respectively.



Table 3. Reported totals of waders ringed outside Europe during 1997.
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		A	B	C	D	E	F	G	H
<i>Haematopus ostralegus</i>	Eurasian Oystercatcher							172	
<i>Haematopus longirostris</i>	Pied Oystercatcher					138	1		
<i>Haematopus bachmani</i>	American Black Oystercatcher	5 (2)							
<i>Haematopus moquini</i>	African Black Oystercatcher				6				
<i>Haematopus fuliginosus</i>	Sooty Oystercatcher					68			
<i>Recurvirostra novaehollandiae</i>	Red-necked Avocet					27			
<i>Burhinus vermiculatus</i>	Water Dikkop				1				
<i>Burhinus capensis</i>	Spotted Dikkop				2				
<i>Vanellus armatus</i>	Blacksmith Plover				2				
<i>Vanellus melanopterus</i>	Black-winged Plover				1				
<i>Vanellus miles</i>	Masked Lapwing					6	3		
<i>Pluvialis fulva</i>	Pacific Golden Plover		(15)						40
<i>Pluvialis dominica</i>	American Golden Plover		(4)						
<i>Pluvialis squatarola</i>	Grey Plover		(18)		3	23	16		
<i>Charadrius obscurus</i>	New Zealand Dotterel							1	
<i>Charadrius semipalmatus</i>	Semipalmated Plover			22					
<i>Charadrius melanops</i>	Black-fronted Plover						7		
<i>Charadrius collaris</i>	Collared Plover			21					
<i>Charadrius leschenaultii</i>	Greater Sandplover						12		
<i>Charadrius veredus</i>	Oriental Plover					31	1		
<i>Charadrius marginatus</i>	White-fronted Sandpiper				4				
<i>Charadrius bicinctus</i>	Double-banded Plover					65		19	
<i>Charadrius cinctus</i>	Red-kneed Dotterel					1			
<i>Charadrius rubricollis</i>	Hooded Plover					1			
<i>Anarhynchus frontalis</i>	Wrybill							229	
<i>Limosa limosa</i>	Black-tailed Godwit					1	7		
<i>Limosa lapponica</i>	Bar-tailed Godwit					19	17	79	
<i>Numenius phaeopus</i>	Whimbrel				1		16		
<i>Numenius madagascariensis</i>	Far Eastern Curlew					38			
<i>Tringa stagnatilis</i>	Marsh Sandpiper								
<i>Tringa nebularia</i>	Greenshank					138			
<i>Tringa melanoleuca</i>	Greater Yellowlegs			1					
<i>Tringa glareola</i>	Wood Sandpiper						1		
<i>Xenus cinereus</i>	Terek Sandpiper						12		
<i>Actitis macularia</i>	Spotted Sandpiper			55					
<i>Heteroscelus brevipes</i>	Grey-tailed Tattler					1	31		
<i>Arenaria interpres</i>	Turnstone			23	32	238	6	2	
<i>Gallinago hardwickii</i>	Japanese Snipe					76			
<i>Limnodromus griseus</i>	Short-billed Dowitcher			1					
<i>Calidris canutus</i>	Red Knot			38		308	1	189	
<i>Calidris tenuirostris</i>	Great Knot					31	16		
<i>Calidris alba</i>	Sanderling			3	1	216			
<i>Calidris pusilla</i>	Semipalmated Sandpiper	10 (21)		139					
<i>Calidris mauri</i>	Western Sandpiper			1					
<i>Calidris ruficollis</i>	Red-necked Stint					3314	268		
<i>Calidris minuta</i>	Little Stint				12				
<i>Calidris minutilla</i>	Least Sandpiper			6					
<i>Calidris melanotos</i>	Pectoral Sandpiper					1			
<i>Calidris acuminata</i>	Sharp-tailed Sandpiper					180	1		
<i>Calidris ferruginea</i>	Curlew Sandpiper				17	495	12	1	
<i>Limicola falcinellus</i>	Broad-billed Sandpiper						4		

KEY

- A R.Lanctot, U.S Geological Survey, Alaska Biological Science Center: Middleton Is., Gulf of Alaska, Alaska.
 B O.W.Johnson, Montana State Univ., Bozeman, USA: Nome, Alaska.
 C A.August & E.Rodrigus, Depto. de Biologia, Universidade Federal do Maranhao, Brasil: Panaquatira beach, Macarico beach, Croa dos dvos & Parazillo Island.
 D A.J.Tree, South Africa: Eastern Cape
 E Victorian Wader Study Group, Australia: Victoria, south-east Australia.
 F A.W.S.G., Broome Bird Observatory, N.W.Australia: N.W.Australia.
 G New Zealand Wader Study Group: Manukan Harbour, Kaipara Harbour and Firth of Thames, New Zealand.
 H O.W.Johnson, Montana State Univ., Bozeman, USA: Oahu, Hawaii.

