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## EASTERN AFRICAN BIRD RINGING REPORT 1977-1981

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This report covers the four ringing years between 1 July 1977 and 30 June 1981. The number of birds ringed in 1979-80 was the highest ever (25 738, see Table 2); the totals for the other three years were average.

The number of recoveries of 'Nairobi'-ringed birds was disappointingly low: only 27 showing a movement of over 100 km are listed in Table 3. The minute number reported in 1980 and 1981 is especially puzzling. An examination of the Marsh Warbler figures is interesting in this regard: between 1967 and 1978 7744 were ringed; so far these have generated 10 long-distance recoveries. However, the 9493 Marsh Warblers ringed between the autumn of 1978 and the spring of 1981 have resulted in none, although two foreign-ringed birds were controlled during this time (see Table 3).

Still not a single Whitethroat from eastern Africa has been recovered anywhere, even though over 16 000 have been ringed, but recovery rates for some other species, for example Great Snipe, Wood Sandpiper, Little Ringed Plover, Blackcap and Red-tailed Shrike, have been high.

Most ringing during the period has been done in Kenya, especially at Ngulia Safari Lodge in Tsavo National Park (West), around Nairobi and at Mida Creek on the coast. Very little has been done in Uganda but in Tanzania there has been a considerable ringing effort, mainly in forested areas by S.N. Stuart. The arrival of N. Baker at Dar es Salaam augurs well for the future.

In 1977 'Nairobi' rings were first used in the Sudan by G. Nikolaus and M. Raguschat; previously British Trust for Ornithology rings were used, mainly around Khartoum by A. Pettet; Prof. Pettet's totals are not included in Table 1 but will be given in the next report. The northward extension of the East African ringing scheme to the Sudan has resulted in an increase in the number of Palaearctic, and to a lesser extent Afrotropical, species ringed. At first most ringing was done in the south of the country but in 1980 work started along the Red Sea coastal strip during the southward migration and a further expedition to this area is planned for the 1981 autumn.

### ACKNOWLEDGEMENTS

Ringers gratefully acknowledge the help given them by various people in granting permission to ring birds in certain areas, such as National Parks and private land. We are also grateful to the Administrative Director of the National Museums of Kenya for allowing the Museum's address to appear on rings. We are also most grateful to the Head Postmaster in Nairobi for forwarding a number of recovery letters to the Museum and to the Museum staff, especially to the Head of the Department of Ornithology, for further forwarding recovery letters and information to the Ringing Organizer.

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<sup>1</sup>Scientific names are given in Table 1.

A number of other people have been of tremendous help and I should like to thank especially Roger and Jan Chambers for everything they have done to assist ringers working at Ngulia Lodge. Special thanks too go to Bill Woodley, Warden of Tsavo National Park (West), for allowing ringing in the Park and for his support.

Finally, I should like to thank officers of certain foreign ringing schemes for their co-operation with recoveries, and Mr George Vamos for help with translations.

TABLE 1

Palearctic birds ringed in eastern Africa

Species	Kenya, Tanzania and Uganda					Sudan				Whole Scheme 60/81	No. of recoveries over 100 km
	1977/8	78/9	79/80	80/1	60/81	77/8	78/9	79/80	80/1		
<i>Ixobrychus minutus</i> Little Bittern	0	0	2	1	6	0	0	0	0	6	0
<i>Anas acuta</i> Pintail	0	0	0	0	1	0	0	0	0	1	0
<i>A. clypeata</i> Shoveler	0	0	0	0	1	0	0	0	0	1	0
<i>A. querquedula</i> Garganey	0	0	22	0	2	0	3	27	3	27	0
<i>Circus macrourus</i> Pallid Harrier	0	0	0	0	1	0	0	0	0	1	0
<i>Milvus migrans</i> Black Kite	0	0	0	0	3	0	0	0	0	3	0
<i>Falco eleonorae</i> Eleonora's Falcon	0	1	0	0	1	0	0	0	0	1	0
<i>F. naumanni</i> Lesser Kestrel	0	0	0	0	1	0	0	0	0	1	0
<i>F. subbuteo</i> Hobby	0	0	0	0	5	0	0	0	0	5	0
<i>Coturnix coturnix</i> Quail	0	0	0	0	0	0	0	0	1	1	0
<i>Crex crex</i> Corncrake	0	5	1	0	6	0	0	0	0	6	0
<i>Porzana porzana</i> Spotted Crane	0	0	0	0	3	0	0	1	0	4	0
<i>Charadrius alexandrinus</i> Kentish Plover	0	0	0	0	0	0	1	0	37	38	0
<i>C. asiaticus</i> Caspian Plover	0	0	0	0	1	0	0	0	1	2	0
<i>C. dubius</i> Little Ringed Plover	0	0	0	0	23	0	1	1	0	25	1*
<i>C. hiaticula</i> Ringed Plover	0	2	5	2	194	0	1	0	12	207	1
<i>C. leschenaultii</i> Great Sandplover	6	45	40	45	154	0	0	0	34	188	0
<i>C. mongolus</i> Mongolian Sandplover	13	45	35	28	136	0	0	0	12	148	0
<i>Pluvialis squatarola</i> Grey Plover	1	50	70	38	165	0	0	1	1	167	0
<i>Actitis hypoleucos</i> Common Sandpiper	2	1	5	4	266	1	14	15	0	296	1*
<i>Numenius arquata</i> Curlew	0	0	0	1	1	0	0	0	0	1	0
<i>N. phaeopus</i> Whimbrel	1	17	13	10	44	0	0	0	0	44	0

Species	Palaeartic birds ringed in eastern Africa										Whole Scheme 60/81	No. of recoveries over 100 km
	Kenya, Tanzania and Uganda					Sudan						
	1977/8	78/9	79/80	80/8	60/81	77/8	78/9	79/80	80/1	80/1		
<i>Tringa erythropus</i> Spotted Redshank	0	0	0	0	2	0	1	0	0	0	3	0
<i>T. glareola</i> Wood Sandpiper	7	1	5	2	929	2	138	67	0	1136	6	6
<i>T. nebularia</i> Greenshank	1	24	8	6	212	0	4	6	10	222	0	0
<i>T. ochropus</i> Green Sandpiper	0	0	0	0	56	3	3	2	0	64	0	0
<i>T. stagnatilis</i> Marsh Sandpiper	4	24	8	4	1318	0	8	7	18	1336	4	4
<i>T. totanus</i> Redshank	0	0	1	0	3	0	0	0	5	8	0	0
<i>Xenus cinereus</i> Terek Sandpiper	9	60	39	75	198	0	0	0	5	203	0	0
<i>Gallinago gallinago</i> Common Snipe	0	0	1	0	150	1	63	15	0	229	0	0
<i>G. media</i> Great Snipe	0	0	0	0	44	0	5	3	0	52	1	1
<i>G. stenura</i> Pintail Snipe	0	0	0	0	1	0	0	0	0	1	0	0
<i>Lymnocyrtus minimus</i> Jack Snipe	0	0	0	0	0	0	21	0	0	21	0	0
<i>Calidris alba</i> Sanderling	0	6	6	2	25	0	0	0	0	25	0	0
<i>C. alpina</i> Dunlin	0	0	0	0	0	0	0	0	134	134	0	0
<i>C. ferruginea</i> Curlew Sandpiper	14	341	224	107	1993	0	29	12	51	2085	6	6
<i>C. minuta</i> Little Stint	71	823	565	284	12 379	0	119	37	274	12 809	8*	8*
<i>C. subminuta</i> Long-toed Stint	0	0	0	0	2	0	0	0	0	2	0	0
<i>C. temminckii</i> Temminck's Stint	0	0	0	0	41	1	9	0	0	51	0	0
<i>Limicola falcinellus</i> Broad-billed Sandpiper	0	0	0	0	1	0	0	0	0	1	0	0
<i>Limosa lapponica</i> Bar-tailed Godwit	0	2	2	3	8	0	0	0	0	8	0	0
<i>L. limosa</i> Black-tailed Godwit	0	0	0	0	2	0	0	0	0	2	0	0
<i>Philomachus pugnax</i> Ruff	42	184	140	17	6125	0	167	21	7	6320	20*	20*
<i>Arenaria interpres</i> Turnstone	0	0	1	0	8	0	0	2	2	12	0	0
<i>Phalaropus lobatus</i> Red-necked Phalarope	0	0	0	0	4	0	0	0	0	4	0	0
<i>Glareola pratinctola</i> Common Pratincole	0	0	0	0	0	0	3	0	0	3	0	0
<i>Larus ridibundus</i> Black-headed Gull	0	0	1	0	1	0	0	0	0	1	0	0
<i>Chlidonias leucopterus</i> White-winged Black Tern	0	1	0	0	257	0	6	2	0	265	0	0
<i>C. niger</i> Black Tern	0	0	0	0	0	0	3	0	0	3	0	0

*Palaearctic birds ringed in eastern Africa*

Species	Kenya, Tanzania and Uganda					Sudan				Whole Scheme	No. of recoveries over 100 km
	1977/8	78/9	79/80	80/1	60/81	77/8	78/9	79/80	80/1		
<i>Gelochelidon nilotica</i> Gull-billed Tern	0	4	6	0	19	0	2	0	0	21	0
<i>Sterna hirundo</i> Common Tern	0	0	3	0	4	0	0	0	0	4	0*
<i>Streptopelia turtur</i> Turtle Dove	0	0	0	0	0	0	0	0	3	3	0
<i>Cuculus canorus</i> Eurasian Cuckoo	0	1	1	0	9	0	0	0	0	9	0
<i>C. poliocephalus</i> Lesser Cuckoo	0	0	0	0	1	0	0	0	0	1	0
<i>Otus scops</i> Scops Owl	0	0	1	0	5	1	0	0	6	12	0
<i>Caprimulgus europaeus</i> Eurasian Nightjar	14	21	106	41	204	0	0	0	2	206	0*
<i>Alcedo arthis</i> Eurasian Kingfisher	0	0	0	0	0	0	0	0	7	7	0
<i>Merops apiaster</i> Eurasian Bee-eater	0	0	0	0	4	0	0	0	0	4	0
<i>M. persicus</i> Blue-cheeked Bee-eater	0	0	0	0	8	0	1	0	3	12	0
<i>Coracias garrulus</i> Eurasian Roller	0	9	11	3	30	0	0	0	0	30	0*
<i>Upupa epops</i> Hoopoe	0	0	0	0	1	0	0	0	1	2	0
<i>Jynx torquilla</i> Eurasian Wryneck	0	0	0	0	3	1	1	0	0	5	0
<i>Calandrella brachydactyla</i> Short-toed Lark	0	0	0	0	0	0	0	0	9	9	0
<i>Delichon urbica</i> House Martin	0	0	1	0	49	0	0	0	0	49	1
<i>Hirundo rustica</i> Eurasian Swallow	33	90	207	224	12 975	2	6	1	8	12 992	47
<i>Riparia riparia</i> Sand Martin	9	12	2	2	1768	0	14	0	0	1782	1
<i>Oriolus oriolus</i> Golden Oriole	1	3	1	2	29	0	0	0	0	29	0
<i>Cercotrichas galactotes</i> Rufous Bush Chat	61	99	221	126	691	0	0	1	0	692	0
<i>Irania gutturalis</i> Irania	72	114	272	107	1091	0	0	0	0	1091	0
<i>Luscinia luscinia</i> Sprosser	629	2840	1812	1516	10 209	0	0	2	1	10 212	2
<i>L. megarhynchos</i> Nightingale	43	67	72	75	448	4	1	4	0	457	0
<i>L. svecica</i> Bluethroat	0	0	0	0	0	0	0	0	2	2	0
<i>Monticola saxatilis</i> Rock Thrush	4	21	27	17	116	0	1	0	1	118	0
<i>M. solitarius</i> Blue Rock Thrush	0	0	0	0	0	0	0	0	2	2	0

Palearctic birds ringed in eastern Africa

Species	Kenya, Tanzania and Uganda					Sudan				Whole Scheme 60/81	No. of recoveries over 100 km
	1977/8	78/9	79/80	80/1	60/81	77/8	78/9	79/80	80/1		
<i>Oenanthe deserti</i> Desert Wheatear	0	0	0	0	0	0	0	0	8	8	0
<i>O. hispanica</i> Black-eared Wheatear	0	0	0	0	0	0	0	1	1	2	0
<i>O. isabellina</i> Isabelline Wheatear	4	37	6	11	74	0	0	0	0	74	0
<i>O. oenanthe</i> Northern Wheatear	12	32	14	22	138	1	1	4	1	145	0
<i>O. pleschanka</i> Pied Wheatear	2	19	5	8	43	0	0	0	2	45	0
<i>O. xanthopyryna</i> Red-tailed Wheatear	0	0	0	0	0	0	0	0	5	5	0
<i>Phoenicurus ochruros</i> Black Redstart	0	0	0	0	0	0	0	0	11	11	0
<i>P. phoenicurus</i> Redstart	0	0	0	0	52	17	9	14	49	141	1
<i>Saxicola rubetra</i> Whinchat	0	4	0	0	85	0	3	1	1	90	0
<i>S. torquata</i> Stonechat	0	0	0	0	0	0	0	0	1	1	0
<i>Turdus philomelos</i> Song Thrush	0	0	0	0	0	0	0	0	3	3	0
<i>Acrocephalus arundinaceus</i> Great Reed Warbler	7	3	37	6	267	0	0	1	1	269	0
<i>A. griseldis</i> Basra Reed Warbler	20	26	76	94	444	0	0	1	0	445	0
<i>A. palustris</i> Marsh Warbler	1633	2106	5192	2195	17 237	0	0	0	0	17 237	10*
<i>A. schoenobaenus</i> Sedge Warbler	20	23	174	22	2036	1	0	1	2	2040	1
<i>A. scirpaceus</i> Reed Warbler	33	37	73	45	1389	2	4	1	13	1409	2
<i>A. stentoreus</i> Clamorous Reed Warbler	0	0	0	0	0	0	0	0	6	6	0
<i>Hippolais icterina</i> Icterine Warbler	1	0	0	0	5	0	0	0	0	5	0
<i>H. languida</i> Upcher's Warbler	9	18	31	12	230	0	0	0	0	230	0
<i>H. olivertorum</i> Olive-tree Warbler	15	21	78	46	251	0	0	0	0	251	0
<i>H. pallida</i> Olivaceous Warbler	10	13	81	52	389	7	2	1	1	400	0
<i>Locustella fluviatilis</i> River Warbler	97	201	401	216	1883	0	0	0	0	1883	0
<i>L. luscinioides</i> Savi's Warbler	0	0	0	0	1	1	0	0	0	2	0
<i>L. naevia</i> Grasshopper Warbler	0	0	0	0	1	0	0	0	0	1	0
<i>Phylloscopus collybita</i> Chiffchaff	0	0	0	0	5	0	0	0	16	21	0
<i>P. sibilatrix</i> Wood Warbler	0	0	0	0	1	0	0	0	0	1	0

Species	Palaeartic birds ringed in eastern Africa										No. of recoveries over 100 km	
	Kenya, Tanzania and Uganda					Sudan						Whole Scheme 60/81
	1977/8	78/9	79/80	80/1	60/81	77/8	78/9	79/80	80/1	80/81		
<i>P. trochilus</i> Willow Warbler	277	179	288	176	4051	0	4	5	1	4061	1*	
<i>Sylvia atricapilla</i> Blackcap	44	114	18	47	655	122	22	36	440	1275	2	
<i>S. borin</i> Garden Warbler	55	101	104	137	1900	12	2	32	27	1973	1	
<i>S. communis</i> Whitethroat	1338	2058	4170	2314	16 002	6	8	4	10	16 030	0	
<i>S. curruca</i> Lesser Whitethroat	0	0	0	0	0	0	0	4	14	18	0	
<i>S. hortensis</i> Orphean Warbler	0	0	0	0	0	0	0	1	5	6	0	
<i>S. mystacea</i> Ménétries' Warbler	0	0	0	0	0	0	0	0	6	6	0	
<i>S. nana</i> Desert Warbler	0	0	0	0	0	0	0	0	2	2	0	
<i>S. nisoria</i> Barred Warbler	21	24	86	31	527	0	0	5	2	534	1	
<i>Ficedula albicollis</i> Collared Flycatcher	0	0	0	0	2	0	0	0	0	2	0	
<i>Muscipaca striata</i> Spotted Flycatcher	39	75	213	191	634	0	0	0	8	642	0	
<i>Anthus cervinus</i> Red-throated Pipit	0	1	5	29	112	0	3	6	2	123	0	
<i>A. trivialis</i> Tree Pipit	18	21	6	2	319	2	1	1	6	329	0	
<i>Motacilla alba</i> White Wagtail	0	0	0	18	26	0	0	0	20	46	0	
<i>M. cinerea</i> Grey Wagtail	0	0	2	0	7	1	3	3	5	19	0*	
<i>M. flava</i> Yellow Wagtail	975	326	4038	1360	49 641	8	22	9	0	49 680	30	
<i>Lanius collurio</i> Red-backed Shrike	38	124	227	98	793	0	1	0	2	796	0*	
<i>L. excubitor</i> Great Grey Shrike	0	0	0	0	0	0	0	0	6	6	0	
<i>L. isabellinus</i> Red-tailed Shrike	8	50	191	54	566	1	0	1	15	581	2	
<i>L. collurio</i> + <i>L. isabellinus</i> (hybrid)	0	0	3	3	9	0	0	0	0	9	0	
<i>L. collurio</i> + <i>L. isabellinus</i> [1960-1973]	—	—	—	—	240	—	—	—	—	240	0	
<i>L. minor</i> Lesser Grey Shrike	0	0	2	0	8	0	0	0	0	8	1	
<i>L. nubicus</i> Nubian Shrike	0	0	0	0	0	0	0	0	4	4	0	
<i>L. senator</i> Woodchat Shrike	0	0	0	0	1	0	0	0	0	1	0	
Totals	5713	10 526	19 436	9931	152 481	197	710	332	1348	155 040	151	
Number of species	44	54	61	51	98	22	41	40	63	122	24	

\* indicates that there have been foreign-ringed recoveries of these species to eastern Africa.

TABLE 2

*Afrotropical birds ringed in eastern Africa*

	1977-78	1978-79	1979-80	1980-81	1960-81
Non Passerines .....	1057	1063	1388	504	12 266
Number of non passerine species .....	80	83	77	69	223
Passerines .....	5708	1960	4578	2634	54 160
Number of passerine species .....	280	185	175	204	434
Total Afrotropical birds ringed .....	6765	3023	5966	3138	66 426
Total number of Afrotropical species .....	360	268	252	273	657
Total Afrotropical and Palearctic					
birds ringed .....	12 675	14 259	25 738	14 417	221 466
Total number of species .....	412	339	322	355	798



TABLE 3

*Recoveries and Controls*

## Key to symbols and terms

Ring number		— where this is in italics the ring has been returned.
Age	fg	— full grown, age uncertain;
	ad	— adult;
	1W	— bird in its first year;
	pull	— young, not able to fly freely;
	juv	— young, able to fly freely.
Sex	♂	— Male
	♀	— female.
Manner of recovery	+	— shot or killed by man;
	x	— found dead or dying;
	xA	— found long dead;
	/?/	— manner of recovery unknown;
	v	— caught or trapped alive and released with ring (=control);
	()	— caught or trapped alive and not released, or released with ring removed.
Date of Recovery		— given in the order: day, month, year. If the date is unknown, the date of the reporting letter is given in round brackets.
Distance (km)		— The Great Circle distance in kilometres between the ringing and recovery sites, i.e. the shortest distance between these two points.
Elapsed time (d)		— days.

All rings are marked 'Send Museum Nairobi' unless otherwise stated.

Co-ordinates of frequently mentioned ringing sites.

Juba, Sudan 4°52'N, 31°30'E.

Kabete, Nairobi, Kenya 1°13'S, 36°44'E.

Lake Magadi, Kenya 2°00'S, 36°10'E.

Kariobangi, Nairobi, Kenya 1°15'S, 36°53'E.

Lake Nakuru, Kenya 0°20'S, 36°06'E.

Ngulia, Tsavo, Kenya 3°00'S, 38°13'E.

***Ciconia ciconia* White Stork**

<i>Varsovia</i> B 5791	juv	24.06.1935	Ubieszyn (Rzeszow), <b>Poland</b> , 50°10'N, 22°35'E (M. Nowinski).
	x/+	04.12.1935	Kingwal Swamp (Nandi), <b>Kenya</b> , 0°15'N, 35°08'E, 195 d, 5673 km, (Game Department, Nairobi).
<i>Varsovia</i> B 5719	juv	23.07.1935	Berezow, <i>now</i> Ukrainian S.S.R., <b>U.S.S.R.</b> , 51°35'N, 27°22'E (A. Dobrski).
	x/+	04.01.1936	Kapsabet, <b>Kenya</b> , 0°13'N, 35°10'E, 166 d, 5755 km, (Vogelwarte Rossitten).
<i>Varsovia</i> B 6217	juv	09.07.1936	Zacieczki (Bialystok), <b>Poland</b> , 53°37'N, 22°17'E (J. Gromadzki).
	x/+	12.12.1936	Bilubilu (Maswa), <b>Tanzania</b> , 2°50'S, 34°00'E, 157 d, 6367 km, (The Maswa Office).

<i>Varsovia</i> B 6195	juv	11.07.1936	Ciolkowicze Wielkie, <i>now</i> Ukrainian S.S.R., U.S.S.R., 51°35'N, 25°57'E (W. Soloniewicz).
	x/+	25.12.1936	Nyahururu ( <i>formerly</i> Thomson's Falls), Kenya, 0°02'N, 36°30'E, 168 d, 5813 km, (Game Department, Nairobi).
<i>Varsovia</i> B 4595	pull	23.06.1934	Ruda Sielecka, <i>now</i> Ukrainian S.S.R., U.S.S.R., 50°09'N, 24°24'E (A. Bartmanski).
	x/+	00.03.1937	Kisumu, Kenya, 0°06'S, 34°45'E, >981 d, 5670 km, G. Lanki.
<i>Helgoland</i> 224383	pull	17.06.1936	Isenstedt (Lübbecke), West Germany, 52°21'N, 8°37'E (M. Baade).
	x	00.03.1937	Babati (Mbulu), Tanzania, 4°11'S, 35°46'E, >256 d, 6782 km.
<i>Varsovia</i> B 1446	juv	01.07.1935	Cruchleby (Lublin), Poland, 52°14'N, 23°17'E (M. M. Tchorznicki).
	x/+	06.03.1937	Chunya, Tanzania, 8°30'S, 33°30'E, 1343 d, 6819 km, D.R. John.
This bird is also recorded (Rydzewski 1949a) as having been recovered in January 1938 by W.T. Aitken at the Lupa River Goldfields, Itewe Hills, Tanzania, 8°30'S, 33°20'E, >1644 d, 6816 km.			
<i>Varsovia</i> B 7454	juv	13.07.1936	Zagrody (Bialystok), Poland, 53°00'N, 22°09'E (S. Mistygacz).
	x/+	04.06.1937	Ibolero (Tabora), Tanzania, 5°00'S, 35°48'E, 329 d, 6571 km, District Office, Tabora.
<i>Varsovia</i> B 9772	juv	16.06.1937	Lohiszyn, <i>now</i> Belorussian S.S.R., U.S.S.R., 52°20'N, 26°59'E (J. Tymkowicz).
	x/+	00.01.1938	Yombo (Nzega), Tanzania, 4°47'S, 33°19'E, >291 d, 6375 km, G.H. Laflamme.
<i>Helgoland</i> 220387	pull	17.06.1936	Grettstadt (Schweinfurt), West Germany, 49°59'N, 10°18'E (I. Schanz)
	+	00.02.1938	Kinyangiri (Singida), Tanzania, 4°28'S, 34°36'E, >228 d, 6485 km.
<i>Varsovia</i> B 694	juv	29.06.1932	Piskorzoniec (Lodz), Poland, 51°01'N, 20°03'E (B. Jakubowski).
	x/+	00.03.1938	Speke Gulf (Mwanza), Tanzania, 2°30'S, 33°30'E, >2435 d, 6082 km, (District Officer, Ngudu).
<i>Varsovia</i> B 5491	pull	24.06.1935	Justrosin (Wroclaw), Poland, 51°39'N, 17°10'E (E. Krotki).
	x	1940-1944	Kenya, >1651 d, (British Museum).
<i>Helgoland</i> 222877	pull	01.07.1939	Schloss Schllüsselburg (Lübbecke), West Germany, 52°29'N, 9°04'E (M. Baade).
	/?/	16.02.1940	Minakula (Lango), Uganda, 2°29'N, 32°21'E, 231 d, 5957 km, (C.R.S. Pitman).
This bird was listed by Eggeling (1951) but without ringing details.			
<i>Varsovia</i> B 2657	pull	00.06.1939	Dolsk, <i>now</i> Ukrainian S.S.R., U.S.S.R., 51°07'N, 24°22'E (J. Stadion-Rzyszczewski).
	x/+	early 03.1940	Chegere (Lango), Uganda, 2°05'N, 32°31'E, >258 d, 5502 km, (W.J. Eggeling).
This bird was listed by Eggeling (1951) but without ringing details.			

<i>Varsovia</i> B 505779	pull	27.06.1939	Dabek (Warszawa), <b>Poland</b> , 53°03'N, 21°47'E (F. Cisek).
	x	13.03.1940	Igumira (Tabora), <b>Tanzania</b> , 6°48'S, 33°15'E, 260 d, 6738 km.
<i>Varsovia</i> B 509559	pull	24.06.1939	Rogozna, <i>now</i> Belorussiya S.S.R., U.S.S.R., 51°50'N, 23°47'E (L. Surdacki).
	x	00.12.1940	Kibondo District, <b>Tanzania</b> , 3°37'S, 30°42'E, > 525 d, 6196 km.
<i>Varsovia</i> B 501740	pull	24.06.1939	Panki (Bialystok), <b>Poland</b> , 53°08'N, 22°53'E (Z. Zawal).
	x	10.03.1941	Kasuguti (Mwanza), <b>Tanzania</b> , c. 3°S, 32°56'E, 625 d, c. 6300 km.
<i>Varsovia</i> B 508840	pull	30.06.1939	Lysa Gora, <i>now</i> Ukrainian S.S.R., U.S.S.R., 50°43'N, 26°46'E (J. Holowinski).
	x	13.03.1941	160 km S of Lake Victoria, <b>Tanzania</b> , c. 4°S, 33°E, 622 d, c. 6100 km.
<i>Varsovia</i> B 503685	pull	22.06.1938	Osada Krechowicka, <i>now</i> Ukrainian S.S.R., U.S.S.R., c. 50°41'N, 26°11'E (A. Kulinicz).
	x	03.04.1943	160 km S of Lake Victoria, <b>Tanzania</b> , c. 4°S, 33°E, 1747 d, c. 6100 km.
<i>Varsovia</i> B 510625	pull	03.07.1939	Basowy Kat, <i>now</i> Ukrainian S.S.R., U.S.S.R., 50°36'N, 26°15'E (W. Romanowski).
	x	00.00.1944	Dodoma, <b>Tanzania</b> , 6°11'S, 35°44'E, >1641 d, 6375 km.
<i>Varsovia</i> B 523133	pull	29.06.1952	Wolka Zablocka (Lublin), <b>Poland</b> , 51°28'N, 22°45'E (K. Moszczynski).
	x	17.11.1952	Eldama Ravine, <b>Kenya</b> , 0°03'N, 35°40'E, 142 d, 5841 km, (British Trust for Ornithology).
<i>Radolfzell</i> BB 5530	pull	20.06.1954	Alerheim (Nördlingen), <b>West Germany</b> , 48°51'N, 10°37'E (F. Pfeiderer).
	xA	00.06.1955	Rukwa Valley, <b>Tanzania</b> , 8°25'S, 32°30'E, > 346 d, 6712 km.
<i>Gdansk</i> B 526478	pull	23.06.1957	Czarnogozdzice (Poznan), <b>Poland</b> , 51°28'N, 17°20'E (A. Mrugasiewicz).
	xA	late 01.1958	Issele (Itumba), <b>Tanzania</b> , 6°20'S, 35°00'E, >192 d, 6640 km.
<i>Helgoland</i> H 2407	pull	01.07.1958	Dornburg (Zerbst), <b>East Germany</b> , 52°02'N, 11°54'E (W. Gorgass).
	v	30.01.1959	Lake Kitangiri (Iramba), <b>Tanzania</b> , 4°05'S, 34°20'E, 214 d, 6586 km.
<i>Radolfzell</i> BB 8801	pull	22.06.1958	Molkenberg (Havelberg), <b>East Germany</b> , 52°42'N, 12°13'E, (M. Muller).
	+	00.02.1959	Lipumba (Songea), <b>Tanzania</b> , 10°49'S, 35°05'E, >224 d, 7387 km.
<i>Helgoland</i> 240680	pull	29.06.1958	Bröckel (Celle), <b>West Germany</b> , 52°32'N, 10°14'E (J. Wittenberg).
	x	10.02.1959	South Kinangop, <b>Kenya</b> , 0°37'S, 36°42'E, 227 d, 6399 km.

<i>Helgoland</i> H 4402	pull	29.06.1958	Mecklenhorst (Neustadt am Rügenberge), <b>West Germany</b> , 52°31'N, 9°30'E (B. Lohmer).
	x	19.06.1959	Ilago (Shinyanga), <b>Tanzania</b> , 3°40'S, 33°20'E, 356 d, 6632 km.
<i>Helgoland</i> 241557	pull	02.07.1958	Hamburg-Finkenwerder (Harburg), <b>West Germany</b> , 53°32'N, 9°53'E (G. Volkmann).
	x	15.12.1959	Eldoret, <b>Kenya</b> , 0°35'N, 35°15'E, 532 d, 6330 km.
<i>Gdansk</i> B 522681	pull	07.06.1958	Polichno (Bydgoszcz), <b>Poland</b> , 53°10'N, 17°20'E (M. Stepniewicz).
	x	early 02.1960	Mwele Sisal Estate (Tanga), <b>Tanzania</b> , c. 5°S, 37°E, >239 d, c. 6720 km.
<i>Helgoland</i> 244239	pull	05.07.1958	Gross Schwülper (Grifhorn), <b>West Germany</b> , 52°22'N, 10°27'E (R. Müller).
	x	(16.03.1960)	NE Acholi, <b>Uganda</b> , 619d, (District Commissioner, Kitgum).
<i>Radolfzell</i> BB 5877	pull	22.06.1960	Griesingen (Ehingen/Donau), <b>West Germany</b> , 48°16'N, 9°47'E (L. Bendel).
	+	13.03.1961	Nuu (Kitui), <b>Kenya</b> , 1°04'S, 38°21'E, 265 d, 6134 km.
<i>Radolfzell</i> BB 9228	pull	16.06.1960	Dachsbach (Neustadt/Aisch), <b>West Germany</b> , 49°39'N, 10°42'E (Th. Mebs).
	+	16.04.1961	Mulango (Kitui), <b>Kenya</b> , 1°22'S, 38°01'E, 305 d, 6240 km.
<i>Helgoland</i> H 8473	pull	15.06.1968	Langenhorn, Delverkoog, Schleswig-Holstein, <b>West Germany</b> 54°20'N, 9°16'E (R. Schnorr).
	x	00.12.1972	Iringa Region, <b>Tanzania</b> , c. 7°49'S, 35°39'E, (1650 d), c. 7332 km. Tanzania National Research Office.
<i>Bucaresti</i> B 968	pull	27.06.1960	Danube Delta, <b>Romania</b> , 45°04'N, 29°05'E.
	x	04.02.1973	Tangalo (Dodoma), <b>Tanzania</b> , 6°05'S, 35°28'E, 4603 d, 5719 km.
<i>Helgoland</i> 249494	pull	19.06.1971	Freiburg, Niedersachsen, <b>West Germany</b> , 53°50'N, 9°17'E (G. Dahms).
	x	11.02.1973	Kimali, Maswa District, <b>Tanzania</b> , 3°23'S, 34°28'E, 603 d, 6774 km, Veterinary Office, Maswa.
<i>Helgoland</i> 3779	pull	16.06.1974	Poyenberg, Schleswig-Holstein, <b>West Germany</b> , 54°02'N, 9°42'E (E. Meybohm).
	+	early 02.1975	Ifakara, Morogoro, <b>Tanzania</b> , 8°10'S, 36°36'E, (230 d), 7357 km, H.E. Krutschau.
<i>Helgoland</i> 3057	pull	17.06.1974	Karghude, Schleswig-Holstein, <b>West Germany</b> , 53°46'N, 10°08'E (H. Bieling).
	x	15.03.1975	Old Shinyanga, <b>Tanzania</b> , 3°40'S, 33°25'E, 271 d, 6739 km, Ministry of Natural Resources.
<i>Helgoland</i> E 5503	pull	23.06.1975	Wester-Bargum, Schleswig-Holstein, <b>West Germany</b> , 54°42'N, 8°56'E (G. Fiedler).
	x	07.02.1979	near Mbeya, <b>Tanzania</b> , 8°50'S, 33°22'E, 1325 d, 7419 km, E. Mwabenga.
<i>Helgoland</i> 4073	pull	01.07.1975	Gräpel-Schönau, Lüneburg, Niedersachsen, <b>West Germany</b> , 53°34'N, 9°11'E (G. Dahms).
	x	23.02.1978	Rongai, <b>Kenya</b> , 0°10'S, 35°51'E, 968 d, 6457 km, (Warden, Lake Nakuru National Park).

<i>Helgoland</i> 8615	pull	08.07.1977	Herrenhallig, Schleswig-Holstein, <b>West Germany</b> , 54°24'N, 9°06'E (G. Fiedler).
	×	00.02.1978	Singida Region, <b>Tanzania</b> , c. 4°50'S, 34°45'E, (220 d), c. 7000 km, Ministry of Natural Resources.
<i>Helgoland</i> 7864	pull	08.07.1980	Kapern, Luneburg, <b>West Germany</b> , 53°01'N, 11°32'E (H.-G. Weigel)
	×(car)	07.12.1980	Kilaguni, Tsavo, <b>Kenya</b> , 2°54'S, 38°04'E, 153 d, 6688 km, B.S. Meadows.
<i>Gdansk</i> V 1427	pull	27.06.1980	Piatnica, Lomza, <b>Poland</b> , 53°12'N, 22°06'E (A. Ruminski).
	()	c. 06.02.1981	Idete, Kilombero District, <b>Tanzania</b> , 8°40'S, 36°25'E, c. 225 d, 7007 km, (newspaper report via K.M. Howell).

Details of the pre-war German and *Varsovia* birds have been taken from Schuz (1961) and the Polish authors listed under 'References'.

Recoveries of White Storks in the Sudan are being assembled by G. Nikolaus and will be documented elsewhere.

#### ***Plegadis falcinellus* Glossy Ibis**

<i>Moskwa</i> C 247144	pull	15.06.1978	Astrakhan Reserve, Astrakhan Region, <b>U.S.S.R.</b> , 46°40'N, 48°08'E.
	+	00.03.1980	Kosti, White Nile, <b>Sudan</b> , 13°11'N, 32°38'E, >562 d, 3992 km, (GN).

#### ***Platalea leucorodia* Eurasian Spoonbill**

<i>Moskwa</i> B 153564	pull	19.05.1978	Kherson Region, Ukrainian S.S.R., <b>U.S.S.R.</b> , 46°27'N, 31°55'E.
	(+)	28.02.1980	near Khartoum, <b>Sudan</b> , c. 15°33'N, 32°25'E, 651 d, 3434 km, (S.N. Adams, GN).

#### ***Phoeniconaias minor* Lesser Flamingo**

<i>London</i> 1020565 1039911	pull	30.10.1962	Lake Magadi, <b>Kenya</b> , 1°55'S, 36°18'E, L.H. Brown <i>et al.</i>
	×	13.01.1963	Embagai Crater lake, <b>Tanzania</b> , 2°53'S, 35°50'E, 75 d, 123 km, (Hudson 1963).

(The above concerns two birds with identical ringing and recovery data.)

<i>London</i> 1032064	pull	02.11.1962	Lake Magadi, <b>Kenya</b> (as above).
	×	09.07.1964	Sodere, <b>Ethiopia</b> , c. 8°30'N, 39°30'E, 612 d, 1207 km, (Hudson 1967).

The three recoveries reported here resulted from the ringing of some 8000 Lesser Flamingo chicks during October and November 1962; British Trust for Ornithology rings were used and the birds have never been included in the East African ringing totals. Smart (1967) mentioned the recovery to Ethiopia but stated that two birds were involved. One further bird, *London* 1020332, ringed on 30.10.1962, was found at Magadi on 24.09.1974 when it was considered to have been dead for several months (D. Clay, *per* BTO).

#### ***Phoenicopterus ruber* Greater Flamingo**

<i>Tehran</i> LL 3691	pull	25.08.1973	Dowguzlar Island, Lake Rezayeh, <b>Iran</b> , 37°18'N, 45°40'E (Dept. of the Environment).
	+	00.00.1975	50 km south of Khartoum, <b>Sudan</b> , c. 15°30'N, 32°30'E, >495 d, c. 2747 km, (Argyle 1975).

**Charadrius dubius Little Ringed Plover**

<i>Hiddensee</i>	1W	13.08.1978	Helmestausee, Sangerhausen, East Germany, 51°27'N, 11°01'E (Vogelwarte Hiddensee).
80509160	v	13.11.1978	Juba, Sudan, 92 d, 5512 km; re-ringed with Nairobi K 5309, GN.

The second recovery of this species affecting eastern Africa; the first was from Lake Nakuru to the Black Sea in 1968.

**Actitis hypoleucos Common Sandpiper**

<i>Pretoria</i>	fg	03.12.1977	Umhlanga Sewage Pans, near Durban, South Africa, 29°42'S, 31°04'E (H.E. Wilson)
BB 14909	(+)	06.04.1978	Kinyete River, Torit, Sudan, 4°25'N, 32°35'E, 124 d, 3794 km, (GN).

The only previous recovery of this species affecting eastern Africa was from Lake Nakuru to the Perm' Region, U.S.S.R. in 1968.

**Tringa glareola Wood Sandpiper**

<i>A 25054</i>	fg	21.10.1978	Juba, Sudan (GN).
	+	01.06.1980	Yamal District, Tyumen Region, U.S.S.R., 66°30'N, 70°38'E, 589 d, 7478 km (RCM).
<i>B 9642</i>	1W	11.09.1971	Lake Nakuru, Kenya (DJP, JGR).
	×(car)	20.11.1980	near Norvalspont, Orange Free State, South Africa, 30°38'S, 25°27'E, 3356 d, 3550 km, (Dr. T. Farkas).

The fifth and sixth long-distance recoveries of this species; all have been to the U.S.S.R except for *B 9642*. *A 2504* is the most easterly and northerly recovery.

**Tringa stagnatilis Marsh Sandpiper**

<i>B 11838</i>	fg	12.10.1975	Lake Magadi, Kenya (GCB, DEGB, WPHD).
	v	27.01.1979	Lake Manyara, Tanzania, 3°35'S, 35°50'E, 1203 d, 180 km; caught in fish net, released; N. Masaka.

**Gallinago media Great Snipe**

<i>B 13584</i>	ad	14.11.1978	Juba, Sudan (GN).
	+	30.08.1979	Sobakorki, Kirov Region, U.S.S.R., 58°19'N, 51°00'E, 289 d, 6174 km, (RCM).

The first recovery of this species affecting eastern Africa.

**Calidris minuta Little Stint**

<i>K 3237</i>	ad	06.09.1975	Lake Nakuru, Kenya (GCB, DEGB, WPHD).
	v	23.08.1978	Darwendale Dam, near Salisbury, Zimbabwe, 17°52'S, 30°51'E, 1082 d, 2031 km; Pretoria AA 80285 added; A. J. Tree.
<i>K 5308</i>	fg	13.11.1978	Juba, Sudan (GN).
	v	20.01.1979	Lake Magadi, Kenya, 50 d, 922 km, DJP.
<i>Pretoria</i>	1W	18.03.1979	Crowborough, Zimbabwe, 17°52'S, 30°54'E (A.J. Tree).
AA 80557	v	23.08.1979	Lake Magadi Kenya, 158 d, 1854 km, DJP, DEGB.
<i>Pretoria</i>	ad	22.10.1978	Salisbury District, Zimbabwe, 17°52'S, 31°05'E (A.J. Tree).
AA 80372	v	16.08.1980	Lake Magadi Kenya, 664 d, 1848 km, DJP, DEGB.

An above average set of controls within Africa. Previous recoveries have involved movements between rift valley lakes in Zambia, Kenya, Zimbabwe, Zaire and Kazakhstan.

<b>Philomachus pugnax</b>		<b>Ruff</b>	
<i>B 15404</i>	ado + +	24.10.1976 20.05.1977	Lake Magadi, <b>Kenya</b> (GCB, DEGB). Olenek River, Olenek District, Yakutian A.S.S.R., U.S.S.R., 68°28'N, 113°00'E, 208 d, 9675 km, (RCM).
<i>C 3474</i>	1W♂ ×	27.10.1973 03.07.1977	Lake Bogoria (formerly Lake Hannington), <b>Kenya</b> , 0°15'N, 36°06'E (DJP, WPHD). near Vilyuisk, Yakutian A.S.S.R., U.S.S.R., 63°45'N, 121°37'E, 1345 d, 9756 km, (RCM).
<i>B 11883</i>	1W♀ +	02.09.1978 (24.04.1979)	Aweil, <b>Sudan</b> , 8°46'N, 27°24'E (GN). Ain-Oulmene, Sétif, <b>Algeria</b> , 36°11'N, 5°24'E, (<233d), 3772 km, M. Mameche Sassi.
<i>C 2527</i>	ad♂ +	27.09.1975 00.06.1979	Lake Magadi, <b>Kenya</b> (DJP, WPHD). Khatanga, Krasnojarsk Region, U.S.S.R., 72°00'N, 102°15'E, >1350 d, 9414 km, (RCM).
<i>C 2558</i>	1W♂ v	20.03.1976 09.06.1979	Lake Magadi, <b>Kenya</b> (DJP, WPHD). near Rubtsovsk, Altai, U.S.S.R., 51°30'N, 81°13'E, 1176 d, 7296 km (RCM).
<i>C 5324</i>	1W♂ ×A	06.12.1980 14.02.1981	Selit (Khartoum), <b>Sudan</b> , 15°42'N, 32°30'E (GN). Sennar, <b>Sudan</b> , 13°31'N, 33°38'E, <71 d, 271 km, A.L.A. Elagib.
<i>B 12444</i>	1W♀ ×	24.01.1976 02.07.1981	Lake Magadi, <b>Kenya</b> (DJP). Lake Nakuru, <b>Kenya</b> , 1985 d, 185 km, John C.W. Ochieng.

*B 11883* is our first Ruff to Algeria and the only example to have moved west. *C 2527* is our most northerly recovery. Previous foreign recoveries have been to the U.S.S.R. (to 153°40'E) and India, plus one from South Africa.

#### **Sterna hirundo** Common Tern

<i>Moskwa</i>	pull	13.07.1974	Astrakhan' Reserve, U.S.S.R., 46°14'N, 49°00'E (RCM).
<i>P 315536</i>	×(cat)	17.11.1974	Kilifi, <b>Kenya</b> , 3°38'S, 39°51'E, 128 d, 5614 km, J.W.L. Harris.

The second foreign recovery of this species; the first was from eastern Austria to Tanga in 1970.

#### **Upupa epops africana** Hoopoe

<i>A 12832</i>	fg	04.02.1979	Langata, Nairobi, <b>Kenya</b> , 1°22'S, 36°43'E (GCB, AM <sup>F</sup> -W).
	×(dog)	21.12.1979	Westlands, Nairobi, <b>Kenya</b> , 1°15'S, 36°47'E, 320 d, 15 km, (G.R. Cunningham-van Someren).

#### **Hirundo rustica** Eurasian Swallow

<i>Varsovia</i>	juv	19.06.1932	Babica (Rzeszow), <b>Poland</b> , 50°06'N, 21°55'E (W. Gurtler).
<i>G 51574</i>	×/+	01.10.1939	Bobi (Acholi), <b>Uganda</b> , 2°35'N, 32°20'E, 2660 d, 5371 km, (W.J. Eggeling).

This bird was included by Eggeling (1951) but without ringing details.

<i>Helgoland</i>	1W	28.10.1974	Heubach (Darmstadt), <b>West Germany</b> , 49°51'N 8°58'E (Rothman RG).
<i>9R 72834</i>	+	03.12.1974	Matai (Sumbawanga), <b>Tanzania</b> , 8°18'S, 31°31'E, 37 d, 6821 km, (Ott 1980).

<i>Pretoria</i> AA 29105	fg	22.12.1974	Melrose Dam, Johannesburg, South Africa, 26°08'S, 28°04'E (A.D.S. Hewitt).
	()	08.11.1976	Sidindi, near Eldoret, Kenya, 00°09'N, 34°23'E, 687 d, 2998 km, Z. Godia.
<i>Praha</i> S 88956	fg	30.07.1976	Sedlec, Břeclav, Czechoslovakia, 48°47'N, 16°42'E (Vl. Hájek).
	+	04.04.1977	Kisoko (Busia), Kenya, 00°27'N, 34°17'E, 248 d, 5629 km, (Prague Ringing Office).
<i>Pretoria</i> AA 50534	fg	02.03.1975	Avonlea, Salisbury, Zimbabwe, (at roost), 17°47'S, 31°01'E (A.J. Tree).
	x	28.04.1977	Masindi, Uganda, 1°41'N, 31°43'E, 788 d, 2164 km, R. Ojok.
<i>Gdańsk</i> KB 03911	1W	24.07.1976	Lake Družno, Żdźwiniec, Elbląg, Poland, 54°05'N, 19°27'E (C. Nitecki).
	()	03.05.1977	Kabula Village, Mateka (Bungoma), Kenya, 00°34'N, 34°34'E, 284 d, 6106 km, (Information Officer, Bungoma).
<i>J 87835</i>	ado <sup>♂</sup>	30.03.1974	Lake Nakuru, Kenya, (JFH, LMH).
	/?/	05.06.1977	near Primorskoe, Zaporozh'ye Region, U.S.S.R., 46°44'N, 36°23'E, 1163 d, 5230 km, (RCM).
<i>J 104728</i>	1W <sup>♂</sup>	05.03.1976	Kariobangi, Nairobi, Kenya (DJP).
	x	05.09.1977	near Terek, Kabardino-Balkarian A.S.S.R., U.S.S.R., 43°57'N, 43°07'E, 549 d, 5062 km, (RCM).
<i>Gdańsk</i> KA 73176	1W	07.08.1977	Okret Fish Pond, Domaniewice, Poland, 52°02'N, 19°51'E (E. Ogrodowczyk).
	()	26.04.1978	Mirilhit, Tororo, Uganda, 00°42'N, 34°12'E, 263 d, 5859 km, E.A.T.R.O., Tororo.
<i>J 91367</i>	fg	30.10.1977	Gaba, Kampala, Uganda, 0°15'N, 32°38'E, (MC).
	+	00.00.1979	Yaniköy, Findikli, Rize, Turkey, 41°17'N, 41°07'E, (>428 d), 4639 km, U. Eyuboglu.
<i>Helsinki</i> <i>J 206018</i>	pull	13.07.1977	near Lieksa, Pohjois-Karjala, Finland, 63°30'N, 29°44'E (P. Seppo).
	()	03.05.1979	Kabula (Busia), Kenya, 00°27'N, 34°31'E, 660 d, 7016 km, (G.R. Cunningham-van Someren).
<i>London</i> KJ 96401	1W <sup>♂</sup>	29.09.1977	Mouth of Nestos Delta, Thraki, Greece, (at roost) 40°53'N, 24°45'E (P.J. Belman).
	+	26.03.1980	Lodwar (Turkana), Kenya, 3°06'N, 35°38'E, 909 d, 4338 km, E.F. Ongoma.
<i>Gdańsk</i> KC 41953	1W	18.08.1979	Okret Fish Pond, Domaniewice, Poland, 52°02'N, 19°51'E (E. Ogrodowczyk).
	v	03.04.1980	Esibembe, Mateka (Bungoma), Kenya, 00°34'N, 34°34'E, 229 d, 5882 km, V.J. Okuma.
<i>Budapest</i> 728292	1W	12.08.1978	Mexikó-puszta, Győr Sopron, Hungary, 47°41'N, 16°52'E (L. Kárpáti).
	v	07.04.1980	Kabula Village, Mateka (Bungoma), Kenya, 00°34'N, 34°34'E, 604 d, 5515 km, L. Wekesa.
<i>J 170910</i>	fg	14.03.1981	Kariobangi, Nairobi, Kenya, (DJP, DEGB).
	+	06.06.1981	Kizlyarski District, Dagestania A.S.S.R., U.S.S.R., 43°52'N, 46°42'E, 85 d, 5108 km, (RCM).

A good set of recoveries, but mostly of foreign-ringed birds. Movements affecting Finland, Greece and Hungary have not been recorded previously. The ringing locality of *Budapest* 728292 is less than 1 km from the Austrian border.



**Luscinia luscinia** Sprosser

<i>J 135563</i>	1W	08.12.1978	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> (NRG).
	0	20.04.1980	Arne, Mt Hérmon, <b>Syria</b> , 33°15'N, 35°50'E, 499 d, 4036 km, Dr A. Abdallah.

The second recovery of this species. The previous one, also from Ngulia, was shot only 80 km from Mt Hérmon (but in Lebanon) in April 1977.

**Acrocephalus palustris** Marsh Warbler

<i>J 76873</i>	fg	16.12.1973	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> (NRG).
	()	00.06.1975	near Mekhel'ta, Dagestanian A.S.S.R., U.S.S.R., 42°47'N 46°33'E, (540 d), 5156 km, (RCM).
<i>J 124731</i>	1W	12.12.1977	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> , caught at night (NRG).
	*	30.05.1978	near Karabudakhkent, Dagestanian A.S.S.R., U.S.S.R., 42°43'N, 47°36'E, 169 d, 5167 km, (RCM).
<i>J 118525</i>	1W	03.12.1976	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> , caught at night (NRG).
	v=φ	04.06.1978	Ostrava-Heřmanice, Ostrava, <b>Czechoslovakia</b> , 49°52'N, 18°20'E, 548 d, 6176 km, A. Kubenka.
<i>J 126086</i>	1W	18.12.1977	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> , caught at night (NRG).
	*	07.07.1978	near Leningrad, U.S.S.R., 59°55'N, 30°25'E, 201 d, 7024 km, (RCM).
<i>X 0667</i>	1W	08.12.1975	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> , (NRG).
	+	03.08.1978	Sanaw, <b>Sultanate of Oman</b> , 22°22'N, 58°01'E, 969 d, 3545 km, Mrs M. Issac.
<i>Praha</i> <i>M 615757</i>	fg	07.08.1977	Ražice, Režabinec Pond, Pisek, <b>Czechoslovakia</b> , 49°15'N, 14°06'E (M. Strnad).
	v	15.11.1979	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> ; caught at night; 831 d, 6252 km, NRG.
<i>Praha</i> <i>M 707385</i>	1W	30.07.1976	Zahradky, Novozamecky Pond, Ceska Lipa, <b>Czechoslovakia</b> , 50°38'N, 14°32'E (Zd. Jon).
	v	19.11.1979	Ngulia Safari Lodge, Tsavo, <b>Kenya</b> ; caught at night; 1208 d, 6372 km, NRG.

*X 0667* was evidently on its way back to Africa when shot; *J 126086* was at the northern limit of the species' range. The six previous recoveries of Marsh Warblers affecting eastern Africa have been to East Germany, West Germany, Switzerland, Saudi Arabia and Malawi — all from Ngulia, while a Czech bird was controlled in Nairobi in 1971.

**Sylvia atricapilla** Blackcap

<i>J 113058</i>	1W <sup>o</sup>	31.12.1978	Mt Kinyeti, <b>Sudan</b> , 3°56'N, 32°52'E (GN).
	v	16.05.1980	Ottenby, Öland, <b>Sweden</b> , 56°12'N 16°24'E, 501 d, 5989 km, Göran Pettersson, Ottenby fagelstation.

The only previous recovery of this species was from western Kenya to south-western Iran in 1971.

**Motacilla cinerea** Grey Wagtail

<i>Moskwa</i> <i>XA 441875</i>	pull	07.07.1978	Caucasus Mountains, near Sochi, U.S.S.R., 43°45'N, 40°00'E (P.A. Tilba).
	v	07.11.1978	Gilo, Imatong Mountains, <b>Sudan</b> , 4°01'N, 32°51'E, 123 d, 4478 km; re-ringed with <i>Nairobi</i> J 112948, GN.

The first recovery of this species affecting eastern Africa, especially interesting in view of the small number caught here.

**Motacilla flava** Yellow Wagtail

<i>J 82148</i>	1W <sub>q</sub>	05.03.1977	Kabete, Nairobi, <b>Kenya</b> , (at roost) (DEGB, DJP, JD, WPHD).
	+	07.12.1977	Atang-gwata, Gombolola Orum, Lango District, <b>Uganda</b> , 2°29'N, 33°23'E, 277 d, 558 km, Mr Nywala-Akech.

Well over 6000 ringed in the last four years have yet to produce an overseas recovery. Nearly 50 000 Yellow Wagtails have been ringed in eastern Africa and 26 Kenya-ringed examples have been recovered in the U.S.S.R., Saudi Arabia, Iran, Qatar and Tanzania.

<b>Lanius collurio</b>	<b>Red-backed Shrike</b>		
<i>Budapest</i>	ad♂	02.05.1970	Tiszatelek, Zemplen, Hungary, 48°11'N, 21°45'E (E. Schmidt).
172721			
	+	06.04.1971	Bagamoyo, Tanzania, 6°03'S, 38°47'E, 339 d, 6252 km, (Newspaper report and Hungarian Ringing Office).
<b>Lanius isabellinus</b>	<b>Red-tailed Shrike</b>		
<i>A 27566</i>	ad♂	26.11.1976	Ngulia Safari Lodge, Tsavo, Kenya (NRG).
	+	13.04.1979	15 km north of Kuwait City, Kuwait, 29°25'N, 48°00'E, 868 d, 3750 km, T. Abbas.

The one previous recovery of this species was also to Kuwait, in April 1977.

#### KEY TO INITIALS IN THE LIST OF RECOVERIES

DEGB	D.E.G. Backhurst	JFH	J. F. Harper*
GCB	G. C. Backhurst	LMH	L. M. Harper*
MC	M. Carswell (Uganda)	RCM	Ringing Centre, Moscow
JD	J. Dirks	GN	G. Nikolaus & M. Raguschat (Sudan)
WPHD	W. P. H. Duffus*	DJP	D. J. Pearson
AMF-W	A.M. Forbes-Watson	JGR	J. G. Rolfe*
NRG	'Ngulia Ringing Group', consisting of GCB and DJP plus DEGB, H. A. Britton*, P. L. Britton*, AMF-W, GN and JD.		

#### OTHER RINGERS IN EASTERN AFRICA NOT MENTIONED ABOVE

D. Angwin, A.L. Archer, L. Campbell, N. Baker, J.A.D. Cape\*, D. Cole, M.A.C. Coverdale, G.R. Cunningham-van Someren, A.W. Diamond\*, J. Dittami, C. Fayad, V.C. Fayad, F.B. Gill, V. Haas, R.M. Holman (Sudan), D. Ligon, C. Miller, F. Ng'weno, U. Reyer\*, J.F. Reynolds\*, S.N. Stuart (Tanzania), P.B. Taylor, S.J. Tyler\* (Tanzania).

Ringers marked with an asterisk have left eastern Africa.

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