

Ringling Report for Zambia: January 2000 to December 2005

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The level of ringing activity in Zambia has fluctuated widely since it began on any significant scale in the early 1960s (Dowsett & Leonard 2001). In 1969, ringing with Zambian rings began. Before this time, South African rings were used. For many years an annual ringing report was published in order to document the scheme's results, but in the 1980s and early 1990s ringing activity almost ceased and reporting was abandoned. However, in the late 1990s ringing activity increased once more. A complete summary of bird ringing in Zambia up until the end of 1999 was published by Dowsett & Leonard (2001) in the 1999 Zambia Bird Report. Although Zambian rings still exist, and are used by locally-based ringers in Zambia, several of the smaller sizes have run out, and SAFRING rings are being used increasingly often. The Livingstone Museum is the return address for retraps and recoveries of Zambian rings, while the ringing scheme records are currently kept by the Zambian Ornithological Society based in Lusaka. Visiting ringers to Zambia, mainly from South Africa and Namibia, use mainly SAFRING rings.

Between the period of 1st January 2000 and 31st December 2005, 3997 birds of 235 species were ringed in Zambia. Most birds were ringed by ourselves, and the remainder by several visiting ringers from South Africa and Namibia. Cuckoo Finches and Barn Swallows were the most commonly caught birds (Table 1). Most of these birds were ringed annually at a roost in Nkanga River Conservation Area (NRCA), Choma district, during November.

Retraps and recoveries of residents birds and migrants are shown in Table 2. Included in the table are 3 records from pre-2000 that were not published in Dowsett & Leonard (2001). News of two potentially interesting recoveries were received in 2000, though unfortunately full details were not obtained in either case. The first was a Greenshank (*Tringa nebularia*) found near Kasanka NP that had a Tel Aviv ring. The second was a sight record of a ringed White-browed Sparrow-weaver (*Plocepasser mahali*) near Mfuwe in the Luangwa Valley. No individuals of this species have been ringed under the Zambian Ringing Scheme, but between 1976 and 1978 Dale Lewis ringed about 200 for a project he was conducting a little way south of Mfuwe. It seems possible that the individual seen was one of these birds, in which case it would be at least 22 years old. To date the oldest confirmed individual in the study group has reached 18 years of age (D. Lewis, pers. comm.).

Acknowledgements

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References

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- Payne RB, Hustler K, Stjernstedt R, Sefc KM & Sorenson MD. 2002. Behavioural and genetic evidence of a recent population switch to a novel host species in brood-parasitic indigobirds *Vidua chalybeata*. Ibis 144: 373-383.

Table 1. Number of birds of each species ringed in Zambia between January 2000 and December 2005. Names in bold type indicate those species that were ringed for the first time in Zambia during this period, the * indicates the year of first ringing.

Common Name	Scientific name	05	04	03	02	01	00	Total
White-breasted Cormorant	<i>Phalacrocorax lucidus</i>	0	0	0	0	26*	0	26
Little Bittern	<i>Ixobrychus minutes</i>	0	1	0	0	0	0	1
Green-backed Heron	<i>Butorides striata</i>	0	0	0	0	1	0	1
Openbill Stork	<i>Anastomus lamelligerus</i>	0	0	0	1	0	0	1
Black Stork	<i>Ciconia nigra</i>	0	0	0	0	4*	0	4
African Pygmy Goose	<i>Nettapus auritus</i>	3	0	0	0	0	0	3
African Cuckoo Hawk	<i>Aviceda cuculoides</i>	0	0	0	0	2*	0	2
African Fish Eagle	<i>Haliaeetus vocifer</i>	0	0	0	2	1	0	3
Lappet-faced Vulture	<i>Aegyptius tracheliotus</i>	0	0	0	0	0	1	1
Black-chested Snake-Eagle	<i>Circaetus pectoralis</i>	0	0	0	0	1*	0	1
Brown Snake-Eagle	<i>Circaetus cinereus</i>	0	2*	0	0	0	0	2
African Goshawk	<i>Accipiter tachiro</i>	0	0	0	1	0	0	1
Lizard Buzzard	<i>Kaupifalco monogrammicus</i>	2	0	0	2	0	0	4
Wahlberg's Eagle	<i>Aquila wahlbergi</i>	0	1	0	0	0	0	1
Tawny Eagle	<i>Aquila rapax</i>	0	0	0	0	3	1	4
African Hawk Eagle	<i>Aquila spilogaster</i>	0	0	0	0	2	0	2
Booted Eagle	<i>Aquila pennatus</i>	0	1*	0	0	0	0	1
Long-crested Eagle	<i>Lophaetus occipitalis</i>	1	1	0	0	1	1*	4
African Crowned Eagle	<i>Stephanoaetus coronatus</i>	0	0	0	1	0	1*	2
Dickinson's Kestrel	<i>Falco dickinsoni</i>	0	0	0	0	3*	0	3
Red-necked Falcon	<i>Falco chicquera</i>	0	0	0	0	3	0	3
Lanner Falcon	<i>Falco biarmicus</i>	0	0	0	1*	0	0	1
Natal Spurfowl	<i>Pternistis natalensis</i>	1	0	0	0	0	0	1
Swainson's Spurfowl	<i>Pternistis swainsonii</i>	0	0	0	0	1*	0	1
Helmeted Guineafowl	<i>Numida meleagris</i>	0	0	0	0	13*	0	13
Streaky-breasted Flufftail	<i>Sarothrura boehmi</i>	0	0	0	0	0	1*	1
Black Crake	<i>Amaurornis flavirostris</i>	0	0	0	1	2	0	3
Wattled Crane	<i>Bugeranus carunculatus</i>	0	0	0	0	0	1	1
African Jacana	<i>Actophilornis africanus</i>	1	1	1	0	1	1	5
Greater Painted-Snipe	<i>Rostratula benghalensis</i>	0	0	0	12	0	0	12
Temminck's Courser	<i>Cursorius temminckii</i>	0	0	0	0	1*	0	1
Collared Pratincole	<i>Glareola pratincola</i>	0	0	0	0	0	9	9
Kittlitz's Plover	<i>Charadrius pecuarius</i>	0	0	0	3	0	5	8
Three-banded Plover	<i>Charadrius tricollaris</i>	0	0	0	2	0	0	2
Caspian Plover	<i>Charadrius asiaticus</i>	0	0	0	0	0	1	1

Common Name	Scientific name	05	04	03	02	01	00	Total
African Wattled Lapwing	<i>Vanellus senegallus</i>	0	0	0	0	0	1	1
Blacksmith Lapwing	<i>Vanellus armatus</i>	0	0	0	2	0	1	3
Senegal Lapwing	<i>Vanellus lugubris</i>	0	0	0	0	1*	0	1
Wood Sandpiper	<i>Tringa glareola</i>	0	1	0	10	1	0	12
Little Stint	<i>Calidris minuta</i>	0	0	0	1	0	9	10
Curlew Sandpiper	<i>Calidris ferruginea</i>	0	0	0	0	0	2	2
Ruff	<i>Philomachus pugnax</i>	0	0	0	2	0	0	2
Cape Turtle Dove	<i>Streptopelia capicola</i>	0	0	0	0	2	1	3
Emerald-spotted Wood-Dove	<i>Turtur chalcospilos</i>	5	1	0	1	0	0	7
Tambourine Dove	<i>Turtur tympanistria</i>	4	0	0	0	0	0	4
Meyer's Parrot	<i>Poicephalus meyeri</i>	0	0	0	0	2*	0	2
Black-cheeked Lovebird	<i>Agapornis nigrigenis</i>	0	0	0	0	0	1	1
Olive Long-tailed Cuckoo	<i>Cercococcyx olivinus</i>	0	0	1*	0	0	0	1
Diderick Cuckoo	<i>Chrysococcyx caprius</i>	0	1	0	0	1	0	2
Coppery-tailed Coucal	<i>Centropus cupreicaudus</i>	1*	0	0	0	0	0	1
Senegal Coucal	<i>Centropus senegalensis</i>	1	0	1	0	0	0	2
African Wood-Owl	<i>Strix woodfordii</i>	0	0	0	2	2	2	6
Marsh Owl	<i>Asio capensis</i>	0	0	0	0	1	0	1
Swamp Nightjar	<i>Caprimulgus natalensis</i>	0	0	0	2	0	0	2
Square-tailed Nightjar	<i>Caprimulgus fossii</i>	0	0	0	0	0	1	1
Pennant-winged Nightjar	<i>Macrodipteryx vexillarius</i>	0	0	0	0	1	2	3
Common Swift	<i>Apus apus</i>	0	0	0	1	0	0	1
Half-collared Kingfisher	<i>Alcedo semitorquata</i>	1	1	1	0	0	0	3
Malachite Kingfisher	<i>Alcedo cristata</i>	4	1	1	0	3	4	13
African Pygmy-Kingfisher	<i>Ispidina picta</i>	2	1	3	1	6	3	16
Brown-hooded Kingfisher	<i>Halcyon albiventris</i>	5	5	1	0	3	2	16
Grey-headed Kingfisher	<i>Halcyon leucocephala</i>	0	0	0	1	0	0	1
Blue-breasted Kingfisher	<i>Halcyon malimbica</i>	0	0	0	1	3	0	4
Striped Kingfisher	<i>Halcyon chelicuti</i>	1	0	0	1	0	0	2
Giant Kingfisher	<i>Megaceryle maximus</i>	0	1	0	0	0	0	1
Pied Kingfisher	<i>Ceryle rudis</i>	1	0	0	0	0	0	1
Little Bee-eater	<i>Merops pusillus</i>	0	2	4	9	1	2	18
Böhm's Bee-eater	<i>Merops boehmi</i>	9	0	1	0	0	0	10
Lilac-breasted Roller	<i>Coracias caudatus</i>	0	3	0	2	0	0	5
Yellow-Fronted Tinkerbird	<i>Pogoniulus chrysoconus</i>	0	2	0	1	0	5	8
Yellow-rumped Tinkerbird	<i>Pogoniulus bilineatus</i>	3	0	0	0	0	0	3
Black-collared Barbet	<i>Lybius torquatus</i>	1	0	0	1	0	8	10
Chaplin's Barbet	<i>Lybius chaplini</i>	6	0	0	0	0	0	6
Black-backed Barbet	<i>Lybius minor</i>	6	1	0	0	0	0	7
Lesser Honeyguide	<i>Indicator minor</i>	6	7	2	1	0	1	17
Golden-tailed Woodpecker	<i>Campethera abingoni</i>	0	0	0	0	0	1	1
Green-backed Woodpecker	<i>Campethera cailliautii</i>	1*	0	0	0	0	0	1
Cardinal Woodpecker	<i>Dendropicus fuscescens</i>	0	0	1	0	0	1	2
Bearded Woodpecker	<i>Dendropicus namaquus</i>	0	0	0	1*	0	0	1
African Broadbill	<i>Smithornis capensis</i>	1	1	0	0	1	0	3
Black Saw-wing	<i>Psalidoprocne pristoptera</i>	0	0	0	1	0	0	1
Sand Martin	<i>Riparia riparia</i>	0	0	0	1	0	0	1

Common Name	Scientific name	05	04	03	02	01	00	Total
Grey-rumped Swallow	<i>Pseudhirundo griseopyga</i>	0	0	0	0	1	0	1
Lesser Striped Swallow	<i>Hirundo abyssinica</i>	0	2	0	0	6	0	8
Pearl-breasted Swallow	<i>Hirundo dimidiata</i>	0	0	0	0	1	0	1
Barn Swallow	<i>Hirundo rustica</i>	0	85	30	373	262	26	776
Angola Swallow	<i>Hirundo angolensis</i>	0	0	0	0	10	0	10
Woodland pipit	<i>Anthus nyassae</i>	1	0	0	0	0	0	1
Black Cuckooshrike	<i>Campephaga flava</i>	0	0	0	1	1	2	4
Little Greenbul	<i>Andropadus virens</i>	28	0	6	5	25	0	64
Yellow-bellied Greenbul	<i>Chlorocichla flaviventris</i>	0	4	2	6	1	9	22
Yellow-throated Leaflove	<i>Chlorocichla flavicollis</i>	2	1	0	0	0	0	3
Terrestrial Bulbul	<i>Phyllastrephus terrestris</i>	4	11	2	4	3	3	27
Grey-olive Bulbul	<i>Phyllastrephus cerviniventris</i>	0	0	0	0	1	0	1
Cabanis's Greenbul	<i>Phyllastrephus cabanisi</i>	2	1	7	1	8	0	19
Red-tailed Bristle-bill	<i>Bleda syndactylus</i>	1	0	1	2	2	0	6
Dark-capped Bulbul	<i>Pycnonotus tricolour</i>	15	23	14	10	4	14	80
African Red-eyed Bulbul	<i>Pycnonotus nigricans</i>	0	0	0	1*	0	0	1
Black-collared Bulbul	<i>Neolestes torquatus</i>	0	0	2	1	0	0	3
Fraser's rufous thrush	<i>Neocossyphus fraseri</i>	1	0	2	0	1	0	4
African Thrush	<i>Turdus pelios</i>	0	0	0	0	1	0	1
Kurrichane Thrush	<i>Turdus libonyanus</i>	7	3	0	0	0	1	11
Bocage's Akalat	<i>Sheppardia bocagei</i>	0	0	0	0	1	0	1
Grey-winged Robin-Chat	<i>Cossypha polioptera</i>	3	0	8	2	13	0	26
Heuglin's Robin-Chat	<i>Cossypha heuglini</i>	14	15	0	1	4	0	34
Red-capped Robin-Chat	<i>Cossypha natalensis</i>	0	0	0	0	3	0	3
Collared Palm-Thrush	<i>Cichladusa arquata</i>	3	0	0	0	1	0	4
Miombo Scrub-Robin	<i>Cercotrichas barbata</i>	2	0	0	0	0	0	2
Bearded Scrub-Robin	<i>Cercotrichas quadrivirgata</i>	1	2	3	7	4	0	17
White-browed Scrub-Robin	<i>Cercotrichas leucophrys</i>	2	1	0	1	2	0	6
African Stonechat	<i>Saxicola torquatus</i>	3	0	0	0	1	0	4
Familiar Chat	<i>Cercomela familiaris</i>	0	1	1	0	0	0	2
Sooty Chat	<i>Myrmecocichla nigra</i>	0	0	0	0	1*	0	1
Arnot's Chat	<i>Myrmecocichla arnoti</i>	0	0	0	0	2*	0	2
Broad-tailed Warbler	<i>Schoenicola brevirostris</i>	0	0	0	1*	0	0	1
Moustached Grass Warbler	<i>Melocichla mentalis</i>	1	0	0	0	0	0	1
River Warbler	<i>Locustella fluviatilis</i>	0	0	0	0	1	0	1
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>	0	0	10	3	3	2	18
Marsh Warbler	<i>Acrocephalus palustris</i>	1	0	0	0	3	0	4
Great Reed-Warbler	<i>Acrocephalus arundinaceus</i>	0	2	4	0	3	0	9
Lesser Swamp-Warbler	<i>Acrocephalus gracilirostris</i>	6	0	0	3	4	3	16
Eurasian Reed-Warbler	<i>Acrocephalus scirpaceus</i>	1	1	0	1	0	0	3
African Reed-Warbler	<i>Acrocephalus baeticatus</i>	0	1	1	0	0	0	2
Icterine Warbler	<i>Hippolais icterina</i>	0	1	0	0	0	1	2
Dark-capped Yellow Warbler	<i>Chloropeta natalensis</i>	1	0	0	0	0	1	2
Burnt-necked Eremomela	<i>Eremomela usticollis</i>	1	0	0	1	0	0	2
Red-capped Crombec	<i>Sylvietta ruficapilla</i>	1*	0	0	0	0	0	1
Long-billed Crombec	<i>Sylvietta rufescens</i>	2	1	0	3	1	1	8

Common Name	Scientific name	05	04	03	02	01	00	Total
Willow Warbler	<i>Phylloscopus trochilus</i>	5	5	3	3	7	7	30
Laura's Woodland-Warbler	<i>Phylloscopus laurae</i>	0	0	1	0	1	0	2
Garden Warbler	<i>Sylvia borin</i>	1	6	1	1	1	0	10
Common Whitethroat	<i>Sylvia communis</i>	0	1	0	0	0	0	1
Wing-snapping Cisticola	<i>Cisticola ayresii</i>	0	0	0	1	0	0	1
Tinkling Cisticola	<i>Cisticola rufilatus</i>	0	0	0	0	1*	0	1
Rattling Cisticola	<i>Cisticola chiniana</i>	1	6	0	1	2	2	12
Short-winged Cisticola	<i>Cisticola brachypterus</i>	3	2	0	1	0	1	7
Neddicky	<i>Cisticola fulvicapilla</i>	0	0	0	0	2	1	3
Trilling Cisticola	<i>Cisticola woosnami</i>	0	3	0	0	0	0	3
Red-faced Cisticola	<i>Cisticola erythrops</i>	13	0	1	7	1	2	24
Luapula Cisticola	<i>Cisticola luapula</i>	4	0	0	0	0	0	4
Chirping Cisticola	<i>Cisticola pipiens</i>	4	2	0	0	0	0	6
Cisticola	<i>Cisticola sp.</i>	0	2	0	0	0	0	2
Tawny-flanked Prinia	<i>Prinia subflava</i>	10	4	4	3	15	7	43
Yellow-breasted Apalis	<i>Apalis flavida</i>	6	2	1	1	2	3	15
Bar-throated Apalis	<i>Apalis thoracica</i>	0	1	0	0	0	0	1
Buff-throated Apalis	<i>Apalis rufogularis</i>	0	0	0	1*	0	0	1
Grey-backed Camaroptera	<i>Camaroptera brevicaudata</i>	3	0	2	7	9	5	26
Stierling's Wren-warbler	<i>Calamonastes stierlingi</i>	0	0	0	0	0	1	1
Marico Flycatcher	<i>Bradornis mariquensis</i>	0	0	0	6*	0	0	6
Pale Flycatcher	<i>Bradornis pallidus</i>	5	0	0	0	0	2	7
Southern Black Flycatcher	<i>Melaenornis pammelaina</i>	3	1	0	3	0	2	9
Collared Flycatcher	<i>Ficedula albicollis</i>	0	1	0	0	0	0	1
Spotted Flycatcher	<i>Muscicapa striata</i>	1	1	0	1	0	2	5
African Dusky Flycatcher	<i>Muscicapa adusta</i>	0	0	0	0	1	0	1
Ashy Flycatcher	<i>Muscicapa caerulescens</i>	1	0	0	1	0	1	3
Grey Tit-Flycatcher	<i>Myioparus plumbeus</i>	0	0	0	0	0	1	1
Chin-spot Batis	<i>Batis molitor</i>	4	0	0	0	0	3	7
Black-throated Wattle-eye	<i>Platysteira peltata</i>	4	0	2	0	4	0	10
Livingstone's Flycatcher	<i>Erythrocerus livingstonei</i>	0	0	0	0	0	1	1
African Paradise-Flycatcher	<i>Terpsiphone viridis</i>	6	4	3	1	1	1	16
Arrow-marked Babbler	<i>Turdoides jardineii</i>	3	3	0	0	0	0	6
Hartlaub's Babbler	<i>Turdoides hartlaubii</i>	2	0	0	0	0	0	2
Miombo Tit	<i>Parus griseiventris</i>	1	0	0	0	0	0	1
Southern Black Tit	<i>Parus niger</i>	0	0	0	1	0	1	2
Western Violet-backed Sunbird	<i>Anthreptes longuemarei</i>	3*	0	0	0	0	0	3
Collared Sunbird	<i>Hedydipna collaris</i>	2	1	0	1	0	0	4
Olive Sunbird	<i>Cyanomitra olivacea</i>	6	0	1	1	3	0	11
Green-headed Sunbird	<i>Cyanomitra verticalis</i>	3	0	0	0	0	0	3
Bannerman's Sunbird	<i>Cyanomitra bannermani</i>	0	0	5	1	1	0	7
Amethyst Sunbird	<i>Chalcomitra amethystina</i>	5	0	0	0	0	0	5
Scarlet-chested Sunbird	<i>Chalcomitra senegalensis</i>	5	12	1	2	1	0	21
Variable Sunbird	<i>Cinnyris venustus</i>	12	5	1	3	0	0	21
White-bellied Sunbird	<i>Cinnyris talatala</i>	0	0	0	0	0	2	2
Miombo Double-collared Sunbird	<i>Cinnyris manoensis</i>	2	0	0	0	0	0	2

Common Name	Scientific name	05	04	03	02	01	00	Total
Marico Sunbird	<i>Cinnyris mariquensis</i>	0	0	0	0	0	2	2
Copper Sunbird	<i>Cinnyris cupreus</i>	1	1	0	0	0	1	3
African Yellow White-eye	<i>Zosterops senegalensis</i>	5	9	1	0	1	3	19
Black-headed Oriole	<i>Oriolus larvatus</i>	0	0	0	0	0	2	2
Souza's Shrike	<i>Lanius souzae</i>	0	0	0	0	2	0	2
Red-backed Shrike	<i>Lanius collurio</i>	2	8	3	2	0	2	17
Magpie Shrike	<i>Corvinella melanoleuca</i>	0	0	0	1	0	0	1
Brubru	<i>Nilaus afer</i>	0	0	0	1	0	0	1
Black-backed Puffback	<i>Dryoscopus cubla</i>	3	2	3	2	2	1	13
Brown-crowned Tchagra	<i>Tchagra australis</i>	1	0	1	2	3	0	7
Black-crowned Tchagra	<i>Tchagra senegalus</i>	0	0	0	0	1	0	1
Tropical Boubou	<i>Laniarius aethiopicus</i>	7	7	0	3	2	0	19
Orange-breasted Bush Shrike	<i>Telophorus sulphureopectus</i>	0	1	1	0	0	0	2
White-crested Helmet Shrike	<i>Prionops plumatus</i>	0	0	2	0	0	20	22
Square-tailed Drongo	<i>Dicrurus ludwigii</i>	1	0	0	0	0	0	1
Fork-tailed Drongo	<i>Dicrurus adsimilis</i>	5	1	0	1	0	1	8
Greater Blue-eared Starling	<i>Lamprotornis chalybaeus</i>	0	2	1	0	1	0	4
Miombo Blue-eared Starling	<i>Lamprotornis elisabeth</i>	0	0	0	0	0	4	4
Meves's Starling	<i>Lamprotornis mevesii</i>	0	0	0	0	0	19	19
Violet-backed Starling	<i>Cinnyricinclus leucogaster</i>	1	0	2	0	0	1	4
Yellow-billed Oxpecker	<i>Buphagus africanus</i>	0	0	0	0	0	2*	2
Northern Grey-headed Sparrow	<i>Passer griseus</i>	1	0	0	0	0	0	1
Southern Grey-headed Sparrow	<i>Passer diffusus</i>	0	0	3	1	0	8	12
Yellow-throated Petronia	<i>Petronia supercilialis</i>	3	0	0	0	5	0	8
Spectacled Weaver	<i>Ploceus ocularis</i>	5	9	6	2	0	1	23
Golden Weaver	<i>Ploceus xanthops</i>	3	16	0	2	1	0	22
Southern Brown-throated Weaver	<i>Ploceus xanthopterus</i>	0	1*	0	0	0	0	1
Lesser Masked-Weaver	<i>Ploceus intermedius</i>	5	9	5	3	0	3	25
Southern Masked-Weaver	<i>Ploceus velatus</i>	2	18	9	4	0	4	37
Village Weaver	<i>Ploceus cucullatus</i>	0	1	0	1	11	0	13
Red-headed Weaver	<i>Anaplectes rubriceps</i>	0	0	0	0	0	3	3
Red-billed Quelea	<i>Quelea quelea</i>	4	3	47	2	4	108	168
Yellow-crowned Bishop	<i>Euplectes afer</i>	20	17	3	0	0	0	40
Black-winged Bishop	<i>Euplectes hordeaceus</i>	0	0	0	0	2	0	2
Southern Red Bishop	<i>Euplectes orix</i>	0	12	35	0	2	41	90
Yellow Bishop	<i>Euplectes capensis</i>	14	6	2	1	4	0	27
Yellow-mantled Widowbird	<i>Euplectes macrourus</i>	1	1	1	0	0	0	3
White-winged Widowbird	<i>Euplectes albonotatus</i>	5	23	24	0	0	4	56
Red-collared Widowbird	<i>Euplectes ardens</i>	1	3	1	0	1	0	6
Cuckoo Finch	<i>Anomalospiza imberbis</i>	2	60	0	147	489	342	1040
Green-winged Pytilia	<i>Pytilia melba</i>	0	2	0	3	4	2	11
Orange-winged Pytilia	<i>Pytilia afra</i>	0	0	0	0	1	0	1
Red-throated Twinspot	<i>Hypargos niveoguttatus</i>	16	2	1	2	6	3	30
Brown Firefinch	<i>Lagonosticta nitidula</i>	7	0	1	0	0	0	8
Red-billed Firefinch	<i>Lagonosticta senegala</i>	14	11	1	0	9	1	36
African Firefinch	<i>Lagonosticta rubricata</i>	1	2	0	4	3	0	10
Jameson's Firefinch	<i>Lagonosticta rhodopareia</i>	2	3	2	0	2	2	11

Common Name	Scientific name	05	04	03	02	01	00	Total
Grey Waxbill	<i>Estrilda perreini</i>	3	0	1	0	0	0	4
Fawn-breasted Waxbill	<i>Estrilda paludicola</i>	4	0	0	1	3	0	8
Orange-cheeked Waxbill	<i>Estrilda melpoda</i>	0	0	0	0	9*	0	9
Common Waxbill	<i>Estrilda astrild</i>	13	9	1	3	0	6	32
Blue Waxbill	<i>Uraeginthus angolensis</i>	6	22	13	16	17	63	137
Violet-eared Waxbill	<i>Granatina granatina</i>	0	0	0	11	0	0	11
Orange-breasted Waxbill	<i>Amandava subflava</i>	1	1	0	0	0	0	2
Bronze Mannikin	<i>Spermestes cucullatus</i>	7	7	0	3	0	10	27
Village Indigobird	<i>Vidua chalybeata</i>	0	0	0	0	0	3	3
Brown Firefinch Indigobird ¹		0	0	0	0	0	1	1
Purple Indigobird	<i>Vidua purpurascens</i>	0	0	0	0	1	1	2
Pin-tailed Whydah	<i>Vidua macroura</i>	0	1	0	0	1	0	2
Yellow-fronted Canary	<i>Serinus mozambicus</i>	3	0	0	1	0	3	7
Brimstone Canary	<i>Serinus sulphuratus</i>	1	0	0	0	0	0	1
Cabanis's Bunting	<i>Emberiza cabanisi</i>	0	0	0	0	1	0	1
Total number of birds:		457	522	306	761	1107	844	3997

1. This may be an aberrant form of Village Indigobird. See Payne et al. 2002.

Table 2. Retraps of birds caught more than 1 year after ringing, and recoveries, between January 2000 and December 2005. + denotes a recovery.

Codes for ringing schemes: BSL: Slovakia; DFH: Germany; EAK: Kenya; GBT: B.T.O., UK; HBU: Hungary; MES: Estonia; PLV: Poland; SAF: South Africa; SFH: Finland; SLO: Slovenia; ZML: Zambia

Ring	Ringing date and place	Recovery date and place	Time elapsed	Distance (km)
White stork <i>Ciconia ciconia</i>				
PLV VH3259*	29-06-2000 Mariampol, Koscielec, Wielkopolskie, Poland 52°11'N 18°35'E	12-04-2001 Lufubu River, Northern Province c.9°10'S 30°35'E	0y 9m	6920
BSL C193	20-06-2001 Rybany, Bánovce nad Bebravou, Slovakia 48°40'N 18°15'E	+04-12-2001 30km east of Mkushi, Central Province 13°37'S 29°41'E	0 y 5m	7020
PLV VB079	04-07-1997 Ziemin, Wielichowo, Poland 52°05'N 16°22'E	+14-05-2002 Sikaunzwe, Southern Province 17°35'S 25°20'E	4y 10m	7795
Lesser Spotted Eagle <i>Aquila pomarina</i>				
BSL C118	20-07-2001 Podbiel, Tvrdošín, Slovakia 49°17'N 19°21'E	+27-10-2001 Kalonga, Northern Province 9°25'S 31°15'E	0y 3m	7286
PLV BA01992	15-07-2002 Elk Region, Poland 53°12'N 22°29'E	+12-01-2003 Zinsa River, Mafingas, Northern Province 10°02'S 33°25'E	0y 6mo	7100
PLV BA02358	18-07-2000 Zamosc Region, Poland 50°30'N 23°57'E	+16-8-2002 Milonga, Isoka, Northern Province 10°08'S 32°37'E	2y 0m	6790

Ring	Ringling date and place	Recovery date and place	Time elapsed	Distance (km)
Grey-headed Gull <i>Larus cirrocephalus</i>				
ZML 1E.0516	31-07-96 Kafue Fisheries, Kafue 15°45'S 28°05'E	+15-03-00	3y 7m	0
Barn Swallow <i>Hirundo rustica</i> §				
SFH X934341	30-08-1998 Rönnskär, Uusimaa, Finland 59°56'N 24°24'E	+09-10-1999 Mochipapa farm, Southern Province 16°51'S 27°04'E	1y 1m	8540
GBT N955590	22-08-2001 Levington, Suffolk, U.K. 52°0'N 1°15'E	16-11-2001 NRCA, Choma D., Southern Province 16°37'S 26°59'E	0y 2m	8028
PLV KX27987	08-09-2002 Krapkowice, Poland 50°29'N 17°58'E	+01-12-2002 Simonga School, Southern Province 17°48'S 25°43'E	0y 2m	8700
PLV KX25220	22-07-2002 Krapkowice, Poland 50°29'N 17°58'E	+15-03-2003 Munsaka, South. Prov. 17°02'S 26°29'E	0y 7m	7550
SFH JL601926	17-08-2002 Finland 63°14'N 23°07'E	+17-04-2003 Katete, Zambia 14°05'S 32°03'E	0y 8m	8630
HBU T119741	09-07-2000 Izsák, Bács-Kiskun, Hungary 46°47'N 19°21'E	+21-01-2004 Bilili, Southern Prov. 16°45'S 26°14'E	3y 6m	7108
Dark-capped Bulbul <i>Pycnonotus tricolor</i>				
ZML	24.12.03 Kasanka National Park. 12°30S 30°08E	21.09.05	1y 9m	0
Terrestrial Bulbul <i>Phyllastrephus terrestris</i>				
ZML	19.01.03 NRCA, Choma. Dist.	10.04.04	1y 3m	0
Little Greenbul <i>Andropadus virens</i>				
ZML 2 birds	12.01 Nchila Wildlife Reserve, Mwinilunga 11°15S 24°19E	07.05	3y 6m	0
ZML 5 birds	12.2001	10.2003	1y 10m	0
Grey-winged Robin-Chat <i>Cossypha polioptera</i>				
SAF 2 birds	30.12.01 Nchila WR, Mwinilunga	19.10.03	1y 10m	0
SAF	31.12.01	13.07.05	3y 6m	0
Fraser's Rufous Thrush <i>Neocossyphus fraseri</i>				
SAF	24.10.03 Nchila WR, Mwinilunga	13.07.05	1y 9m	0
Willow Warbler <i>Phylloscopus trochilus</i>				
MES V4665	22-09-2001 Lao, Pärnu County, Estonia 58°15'N 24°07'E	+01-04-2002 Chililabombwe, Copperbelt Province 12°22'S 27°50'E	0y 6m	9140

Ring	Ringling date and place	Recovery date and place	Time elapsed	Distance (km)
SNO H986158	17-08-2001 Sorgenfri, Tromsø, Norway 69°38'N 18°54'E	+26-10-2001 Samba Village, Mbala, Northern Province c.8°50'S 31°21'E	0y 2m	8776
SFH 35723T	26-05-2003 Lemland, Finland 59°50'N 19°56'E	+06-01-2004 Kasenga, Luapula R., DRC 10°22'S 28°35'E	1y 4m	8900
African Paradise-Flycatcher <i>Terpsiphone viridis</i>				
SAF AE22713	23-11-1998 Jimbe River, Mwinilunga, North Western Province 10°57'S 24°04'E	+30-04-2000 Muweji, Mwinilunga, North Western Province 11°09'S 24°21'E	1y 5m	40
Collared Sunbird <i>Hedydipna collaris</i>				
SAF	24.03.02 Trotover Farm, Lusaka. 15°26'S 28°23'E	10.10.04	2y 7m	0
European Golden Oriole <i>Oriolus oriolus</i>				
SLO 16548	17-05-1998 Babna gorica, Ljubljansko barje, Slovenia 45°59'N 14°33'E	+18-04-2000 Katoka, D. R. Congo 10°45'S 22°45'E	1y 11m	6356
Red-backed Shrike <i>Lanius collurio</i>				
ZML 1B1254	01-04-2000 NRCA, Choma D., Zambia	17-12-2001	1y 8m	0
DFH DH54725	04-08-1991 Gingen, Goepingen, Germany 48°39'N 09°47'E	+c.15-03-93 Pemba, Southern Province 16°31'S 27°20'E	1y 7m	7300
DFH DH91821	14.06.1989 Hattenhofen, Germany 48°40'N 09°34'E	+04.02.1992 Batoka, Southern Province 16°46'S 27°14'E	2y 7m	7400
Southern Red Bishop <i>Euplectes orix</i>				
EAK	14-04-95 Kafue Fisheries, Kafue	23-02-00 +	4y 10m	0
SAF	19.11.00 NRCA, Choma Dist.	31.10.03	2y 11m	0
Cuckoo Finch <i>Anomalospiza imberbis</i>				
SAF 11 birds	11.2000 NRCA, Choma Dist.	11.2001	1 y 0m	0
SAF 7 birds	11.2000 NRCA, Choma Dist.	11.2002	2y 0m	0
SAF 11 birds	11.2001 NRCA, Choma Dist.	11.2002	1y 0m	0
SAF 2 birds	11.2002 NRCA, Choma Dist.	11.2004	2y 0m	0

* This individual was taken into care at Munda Wang'a Zoo in Chilanga, Lusaka. In June 2002 it disappeared and may have flown away.

§ A second barn swallow was recovered at Bilili. However, we have not been able to get this data from the community in Bilili nor from the Hungarian Ringing Scheme.