Tanzania Wildlife Discussion Paper No. 35

Rolf D. Baldus and Ludwig Siege (Eds.)

Checklist of the Birds of Selous Game Reserve.

by

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Little Bee-eater (Merops pusillus)

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GTZ Wildlife Programme in Tanzania
Dar Es Salaam 2003

Foreword

This checklist covers the birds of Selous Game Reserve and the wildlands immediately surrounding the reserve. It is a follow up of a first checklist which we produced in ten years ago and which was published as No. 15 of this series.

The new list, which may help you enjoy your visits to the reserve, is not in any way speculative and all records have been verified. The area (approximately 75,000 km²) is one of the ornithologically least known parts of Africa. As such, the list can be considered to be incomplete and it is hoped that it will encourage people with observations of species not previously recorded to make their records known. Future versions of the checklist will include these additional species. A more ambitious annotated checklist of the birds is being prepared for Selous Game Reserve and will include details of distribution, populations, habitat preferences, breeding and seasonal movements. Contributions for all species, which will be acknowledged individually in the checklist, will be welcome. Those interested in contributing records may do so to:

Neil Stronach, Ballyspillane, Midleton, Co. Cork, Ireland.

The sequence of Orders and Families follows that in *Birds of Kenya and Northern Tanzania* by D.A. Zimmerman, D.A. Turner and D.J. Pearson.

We thank Bodo Meier who has provided the painting on the cover.

Dr. Neil Stronach and Dr. Rolf D. Baldus

Order Podicipediformes

Grebes Family Podicipedidae

Aquatic birds with lobed toes that spend all their time on water. They feed by diving for fish, insects and other small animals. They also swallow feathers to protect their stomachs from sharp fish bones. The nests are of floating vegetation.

Little Grebe Tachybaptus ruficollis

Cormorants Family Phalacrocoracidae

Large aquatic birds that dive for fish and other animals, catching these with a strong hooked bill. In order to reduce buoyancy during dives, their plumage is not entirely waterproof and their wings are held out to dry between dives.

Long-tailed Cormorant *Phalacrocorax africanus*

Greater Cormorant *Phalacrocorax carbo*

Darters Family Anhingidae

Large aquatic birds, similar to cormorants, that spear fish with a long sharp bill. They often swim with the body submerged and only the head and neck above the water.

Darter Anhinga rufa

Order Pelecaniformes

Pelecans Family Pelecanidae

Very large aquatic fish-eating birds: among the very largest of flying birds. Their long bills have an extensible pouch for catching fish. They are often nomadic, moving large distances in search of fish.

White Pelecan Pelecanus onocrotalus

Pink-backed Pelecan Pelecanus rufescens

Order Ciconiiformes

Herons, Egrets & Bitterns

Family Ardeidae

Large birds with long legs for wading in water and long necks and sharp dagger-like bills for spearing fish and other animals. Species vary in stature, some being tall and slender and others relatively small and short. They possess powder-down feathers that are used for cleaning fish mucus and other dirt from their feathers.

Little Bittern Ixobrychus minutus

Dwarf Bittern Ixobrychus sturmii

Grey Heron Ardea cinerea

Goliath Heron Ardea goliath

Black-headed Heron Ardea melanocephala

Purple Heron Ardea purpurea

Madagascar Squacco Heron Ardeola idae

Squacco Heron Ardeola ralloides

Rufous-bellied Heron Ardeola rufiventris

Cattle Egret Bubulcus ibis

Green-backed Heron Butorides striatus

Great White Egret Egretta alba

Black Heron Egretta ardesiaca

Little Egret *Egretta garzetta*

Yellow-billed Egret *Egretta intermedia*

White-backed Night Heron Gorsachius leuconotus

Night Heron Nycticorax nycticorax

Hamerkop Family Scopidae

A crested stork-like wading bird with a heavy flattened bill. It builds an enormous domed nest, usually in trees. This family is exclusively African.

Hamerkop Scopus umbretta

Storks Family Ciconiidae

Large wading birds with long legs, necks and bills. They prey on small animals in both aquatic and terrestrial habitats. Some species migrate to Africa from Eurasia during the northern winter.

Open-billed Stork Anastomus lamelligerus

White Stork Ciconia ciconia

Abdim's Stork Ciconia abdimii

Woolly-necked Stork Ciconia episcopus

Saddle-billed Stork Ephippiorhynchus senegalensis

Marabou Leptoptilos crumeniferus

Yellow-billed Stork Mycteria ibis

Ibises & Spoonbills Family Threskiornithidae

Large wading birds with long bills: curved in ibises and spatulate in spoonbills. Some species nest colonially.

Hadada Bostrychia hagedash

Glossy Ibis Plegadis falcinellus

Sacred Ibis Threskiornis aethiopica

African Spoonbill Platalea alba

Order Anseriformes

Ducks & Geese Family Anatidae

A diverse group of stockily built waterbirds. Their bills are short and broad, with lamellae along each side that allow filter feeding in water and mud.

Fulvous Whistling Duck Dendrocygna bicolor

White-faced Whistling Duck Dendrocygna viduata

White-backed Duck Thalassornis leuconotus

Red-billed Teal Anas erythrorhynchus

Southern Pochard Netta erythrophthalma

Maccoa Duck Oxyura maccoa

Egyptian Goose Alopochen aegyptiacus

Southern Pochard Netta erythrophthalma

African Pygmy Goose Nettapus auritus

Maccoa Duck Oxyura maccoa

Spur-winged Goose *Plectopterus gambensis*

Knob-billed Duck Sarkidiornis melanotos

White-backed Duck *Thalassornis leuconotus*

Vultures, Eagles, Hawks, Kites, Buzzards & Osprey Family Accipitridae

A diverse group of small to very large hunting and scavenging birds, with sharp hooked bills and strongly clawed gripping feet.

Palm Nut Vulture Gypohierax angolensis

African White-backed Vulture Gyps africanus

Rüppell's Vulture Gyps rueppellii

Egyptian Vulture Neophron percnopterus

Hooded Vulture Neophron monachus

Egyptian Vulture Neophron percnopterus

Lappet-faced Vulture Torgos tracheliotus

White-headed Vulture Trigonoceps occipitalis

Eurasian Marsh Harrier Circus aeruginosus

Pallid Harrier Circus macrourus

Montagu's Harrier Circus pygargus

African Marsh Harrier Circus ranivorus

Harrier Hawk Polyboroides radiatus

Brown Snake Eagle Circaetus cinereus

Southern Banded Snake Eagle Circaetus fasciolatus

Short-toed Snake Eagle Circaetus gallicus

Bateleur Terathopius ecaudatus

Shikra *Accipiter badius*

Great Sparrowhawk Accipiter melanoleucos

Little Sparrowhawk Accipiter minullus

Ovampo Sparrowhawk Accipiter ovampensis

African Goshawk Accipiter tachiro

Common Buzzard Buteo buteo

Augur Buzzard Buteo augur

Lesser Spotted Eagle Aquila pomarina

Tawny Eagle *Aquila rapax*

Wahlberg's Eagle Aquila wahlbergi

Ayre's Hawk Eagle *Hieraaetus dubius*

Booted Eagle *Hieraaetus pennatus*

African Hawk Eagle *Hieraaetus spilogaster*

Lizard Buzzard Kaupifalco monogrammicus

Long-crested Eagle Lophaetus occipitalis

Gabar Goshawk *Melierax gabar*

Dark Chanting Goshawk Melierax metabates

Martial Eagle *Polemaetus bellicosus*

Crowned Eagle Stephanoaetus coronatus

African Fish Eagle Haliaeetus vocifer

Black Kite Milvus migrans

Cuckoo Hawk Aviceda cuculoides

Honey Buzzard Pernis apivorus

Black-shouldered Kite Elanus caeruleus

Bat Hawk Macheiramphus alcinus

Osprey Pandion haliaetus

Order Falconiformes

Secretary Bird Family Sagittariidae

A large bird of prey with very long legs. Hunts on foot for ground-living animals. This family is exclusively African.

Secretary Bird Sagittarius serpentarius

Falcons Family Falconidae

Birds similar to hawks and eagles except in their notched bills and relatively pointed wings. Some species are impressively swift in hunting flight.

Pygmy Falcon *Polihierax semitorquatus*

Eastern Red-footed Falcon Falco amurensis

Grey Kestrel Falco ardosiaceus

Red-necked Falcon Falco chicquera

Sooty Falcon Falco concolor

African Hobby Falco cuvieri

Dickinson's Kestrel Falco dickinsoni

Eleonora's Falcon Falco eleonorae

Lesser Kestrel Falco naumanni

Peregrine Falcon Falco peregrinus

Hobby Falco subbuteo

Kestrel Falco tinnunculus

Order Galliformes

Quails & Francolins Family Phasianidae

Partridge-like birds that usually live and forage on the ground. They use their clawed feet to scratch the ground in search of food. When disturbed they hide amongst herbage, aided by their cryptic plumage patterns and coloration.

Blue Quail Coturnix adansonii

Harlequin Quail Coturnix delgorguei

Red-necked Spurfowl Francolinus afer

Coqui Francolin Francolinus coqui

Hildebrandt's Francolin Francolinus hildebrandti

Crested Francolin Francolinus sephaena

Shelley's Francolin Francolinus shelleyi

Guineafowl Family Numididae

Large partridge-like birds with horny or feathery crests, dark pale-spotted plumage, and loud calls. This family is exclusively African.

Crested Guineafowl Guttera pucherani

Helmeted Guineafowl Numida meleagris

Order Gruiformes

Button-quails Family Turnicidae

Small quail-like birds that live unobtrusively in grassland.

Button Quail Turnix sylvatica

Rails, Coots & Gallinules

Family Rallidae

A diverse group of ground-living or aquatic birds with compact form and apparently weak flight that nevertheless allows some species to migrate long distances. Many species live skulking and secretive lives in dense vegetation.

Corncrake Crex crex

African Crake Crex egregia

Lesser Moorhen Gallinula angulata

Black Crake Limnocorax flavirostra

Finfoot Family Heliornithidae

Secretive grebe-like waterbird. Its sharp bill is used for catching fish and other animals whiling diving.

African Finfoot Podica senegalensis

Bustards Family Otididae

Large to very large ground-living birds, usually inhabiting grassland or bushland. Legs and necks are relatively long.

Black-bellied Bustard Eupodotis melanogaster

Buff-crested Bustard Eupodotis ruficrista

Order Charadriiformes

Jacanas Family Jacanidae

Rail-like aquatic birds with enormously elongated toes that allow them to walk on floating vegetation. The nest is of floating vegetation and incubation of the eggs and care of the young is by the male alone.

Jacana Actophilornis africanus

Painted-snipes Family Rostratulidae

Snipe-like wading birds in which, unusually, the female has the brighter plumage and the male incubates the eggs and cares for the young.

Painted Snipe Rostratula benghalensis

Avocets & Stilts Family Recurvirostridae

Very long-legged wading birds with webbed feet and thin bills, upturned in the avocet and straight in stilts.

Black-winged Stilt *Himantopus himantopus*

Avocet Avosetta avosetta

Thick-knees Family Burhinidae

Relatively large plover-like birds with large eyes and cryptically-coloured plumage. Normally nocturnal.

Spotted Thicknee Burhinus capensis

Water Thicknee Burhinus vermiculatus

Coursers & Pratincoles

Family Glareolidae

Plover-like birds of open and wooded habitats. Coursers feed on the ground, while pratincoles are aerial feeders and may assemble in large flocks. Some species of courser are nocturnal.

Temminck's Courser Cursorius temminckii

Violet-tipped Courser *Rhinoptilus chalcopterus*

White-collared Pratincole Glareola nuchalis

Common Pratincole Glareola pratincola

Plovers Family Charadriidae

Shore birds with, variously, short legs, compact bodies and rapid flight, or long legs and rounder wings that beat to a jerky rhythm. Plovers inhabit grasslands or aquatic margins.

Ringed Plover Charadrius hiaticula

Greater Sandplover Charadrius leschenaultii

White-fronted Sandplover Charadrius marginatus

Kittlitz's Sandplover Charadrius pecuarius

Three-banded Plover Charadrius tricollis

Grey Plover Pluvialis squatarola

White-headed Plover *Vanellus albiceps*

Blacksmith Ployer Vanellus armatus

Crowned Plover Vanellus coronatus

Senegal Plover Vanellus lugubris

Spur-winged plover *Vanellus spinosus*

Sandpipers, Phalaropes & Snipes

Family Scolopacidae

A diverse group of wading birds that typically probe mud and damp soils for small animal prey with their sensitive bill. The majority of species occurring in Tanzania migrate here during the northern winter.

Common Sandpiper Actitis hypoleucos

Wood Sandpiper Tringa glareola

Greenshank Tringa nebularia

Green Sandpiper *Tringa ochropus*

Marsh Sandpiper *Tringa stagnatilis*

Common Snipe Gallinago gallinago

Great Snipe Gallinago media

Curlew sandpiper Calidris ferruginea

Little Stint Calidris minuta

Ruff Philomachus pugnax

Gulls & Terns Family Laridae

Mostly white-plumaged birds, associated largely with wetlands, or occasionally grasslands, where they fish or hawk for small prey. Some species migrate long distances seasonally.

White-winged Black Tern Chlidonius leucopterus

Whiskered Tern Chlidonius hybridus

Gull-billed Tern Gelochelidon nilotica

Skimmers Family Rhynchopidae

Striking tern-like waterbirds whose lower jaw is longer than the upper and used for catching fish while slicing the water surface during flight. In Selous they are found on the main rivers.

African Skimmer Rynchops flavirostris

Order Columbiformes

Pigeons & Doves Family Columbidae

Fruit or grain eating birds of forest, woodland or grassland. Most utter soft calls. Unusually among birds, they drink by sucking water directly into their mouths without tilting the head back.

Lemon Dove Aplopelia larvata

Speckled Pigeon Columba guinea

Namaqua Dove *Oena capensis*

Ring-necked Dove Streptopelia capicola

Red-eyed Dove Streptopelia semitorquata

Laughing Dove Streptopelia senegalensis

Blue-Spotted Wood Dove *Turtur afer*

Emerald-spotted Wood Dove Turtur chalcospilos

Tambourine Dove *Turtur tympanistria*

Green Pigeon Treron calva

Order Psittaciformes

Parrots & Lovebirds Family Psittacidae

Noisy, brightly coloured birds with short hooked bills and rapid flight. They are mostly arboreal seed and fruit eaters but some also forage for grass seed.

Brown-headed Parrot Poicephalus cryptoxanthus

Brown-necked Parrot Poicephalus robustus

Order Musophagiformes

Turacos Family Musophagidae

Long-tailed birds of woodland and forest that eat fruit. While the turacos are brightly coloured, the go-away birds are more soberly coloured brown or grey and white. This family is exclusively African.

Go-away Bird Corythaixoides concolor

Livingstone's Turaco Tauraco livingstonii

Violet-crested Turaco Tauraco porphyreolophus

Order Cuculiformes

Cuckoos & Coucals Family Cuculidae

Long-tailed birds with distinctive calls. Cuckoos are notable for being brood parasites and in feeding largely on caterpillars. Coucals care for their young and have a more varied diet of small animals. Somes species of cuckoos migrate to Selous from Europe and Asia, while others are intra-African migrants.

Barred Long-tailed Cuckoo Cercococcyx montanus

Didric Cuckoo Chrysococcyx caprius

Emerald Cuckoo Chrysococcyx cupreus

Klaas' Cuckoo Chrysococcyx klaas

Great Spotted Cuckoo Clamator glandarius

Black and White Cuckoo Clamator jacobinus

Levaillant's Cuckoo Clamator levaillantii

Eurasian Cuckoo Cuculus canorus

Black Cuckoo Cuculus clamosus

African Cuckoo Cuculus gularis

Lesser Cuckoo Cuculus poliocephalus

Red-chested Cuckoo Cuculus solitarius

Thick-billed Cuckoo Pachycoccyx audeberti

Yellowbill Ceuthmochares aereus

Burchell's Coucal Centropus burchelli

Black Coucal Centropus grillii

White-browed Coucal Centropus superciliosus

Order Strigiformes

Barn Owls Family Tytonidae

Specialised nocturnal predators. Unlike other owls, the facial disc is heart-shaped. They hunt for small animals and can do so in pitch darkness with their sensitive hearing.

Barn Owl Tyto alba

Typical Owls Family Strigidae

Small to large nocturnal predators with large eyes surrounded in most species by a facial disc. The pattern and colouring of the feathers is usually cryptic, rendering owls inconspicuous during the day.

Spotted Eagle Owl Bubo africanus

Verreaux's Eagle Owl Bubo lacteus

African Wood Owl Ciccaba woodfordii

Barred Owlet Glaucidium capense

Pearl-spotted Owlet Glaucidium perlatum

White-faced Scops Owl Otus leucotis

African Scops Owl Otus scops

Pel's Fishing Owl Scotopelia peli

Order Caprimulgiformes

Nightjars Family Caprimulgidae

Nocturnal birds with tiny bills and large mouths that are used for catching large insects in flight. The plumage is wonderfully cryptic in order to hide the birds against the background of dead leaves, bark or soil. They lay their eggs on the bare ground.

Eurasian Nightjar Caprimulgus europaeus

Gabon Nightjar Caprimulgus fossii

Fiery-necked Nightjar Caprimulgus pectoralis

Freckled Nightjar Caprimulgus tristigma

Pennant-winged Nightjar Macrodipteryx vexillarius

Order Apodiformes

Swifts & Spinetails

Family Apodidae

These birds are almost entirely aerial in their habits, some species even sleeping during flight. They have long wings allowing rapid flight, a small bill and large mouth for catching insects in flight, and tiny legs that do not allow them to take off from the ground. Some species are difficult to identify in the field.

Little Swift Apus affinis

Eurasian Swift Apus apus

White-rumped Swift Apus caffer

Horus Swift Apus horus

Palm Swift Cypsiurus parvus

Bohm's Spinetail Neafrapus boehmi

Mottle-throated Spinetail Telecanthura ussheri

Order Colifformes

Mousebirds Family Coliidae

Small birds with long pointed tails and short bills, with a diet of fruit, leaves, flowers and insects. Living in small groups, they are unusually acrobatic among the branches of trees and bushes. This family is exclusively African.

Speckled Mousebird Colius striatus

Blue-naped Mousebird Urocolius macrourus

Order Trogoniformes

Trogons Family Trogonidae

Forest dwelling birds with brightly coloured soft plumage, long tails and short bills. With their green plumage and soft calls they are difficult to see.

Narina's Trogon Apaloderma narina

Order Coraciiformes

Kingfishers Family Alcedinidae

Often brightly coloured birds with large bills. They hunt by scanning the water or ground, depending the species, for small animal prey. Some species are intra-African migrants.

Giant Kingfisher Ceryle maxima

Pied Kingfisher Ceryle rudis

Malachite Kingfisher Alcedo cristata

Half-collared Kingfisher Alcedo semitorquata

Brown-hooded Kingfisher Halcyon albiventris

Striped Kingfisher Halcyon chelicuti

Chestnut-bellied Kingfisher Halcyon leucocephala

Woodland Kingfisher Halcyon senegalensis

Mangrove Kingfisher Halcyon senegaloides

Pygmy Kingfisher Ispidina picta

Bee-eaters Family Meropidae

Slender, brightly coloured birds with long pointed wings and long gently down-curved bills.

They feed on insects caught on the wing. The nests are tunnels dug into the ground or earth banks, either alone or in dense colonies. Several species are long-distance migrants.

White-throated bee-eater Merops albicollis

Eurasian Bee-eater Merops apiaster

Bohm's Bee-eater Merops boehmi

White-fronted bee-eater Merops bullockoides

Swallow-tailed Bee-eater Merops hirundineus

Northern Carmine Bee-eater Merops nubicus

Blue-cheeked Bee-eater Merops persicus

Little Bee-eater *Merops pusillus*

Madagascar Bee-eater Merops superciliosus

Rollers Family Coraciidae

Brightly coloured birds with harsh voices and strong bills. Their diet is mostly of small animals, taken either from the ground or in flight. The nests are normally in holes in trees or termitaria. Several species are long-distance migrants.

Lilac-breasted Roller Coracias caudata

Eurasian Roller Coracias garrulus

Rufous-crowned Roller Coracias naevia

Racquet-tailed Roller Coracias spatulata

Broad-billed Roller Eurystomus glaucurus

Wood-hoopoes & Scimitarbills

Family Phoeniculidae

Small slender birds with long tails and slender down-curved bills. The bills are used for probing tree bark and dead wood. Smaller species are solitary, larger ones live communally. This family is exclusively African.

Scimitarbill Phoeniculus cyanomelas

Green Wood Hoopoe Phoeniculus purpureus

Hoopoe Family Upupidae

Beautifully patterned slender birds with broad wings. The long down-curved bills are used for probing trees and soil for insects and other small prey.

Hoopoe Upupa africana

Hornbills Family Bucerotidae

Birds with stout down-curved bills, topped with a horny casque. They feed on animal prey or fruit, depending on the species. Unlike most birds they have large eyelashes. In most species the nest is a cavity into which the female is sealed by blocking the entrance with mud, leaving only a small slit through which the male feeds her.

Silvery-cheeked Hornbill Bycanistes brevis

Trumpeter Hornbill Bycanistes bucinator

Crowned Hornbill Tockus alboterminatus

Von der Decken's Hornbill Tockus deckeni

Red-billed Hornbill Tockus erythrorhynchus

Grey Hornbill *Tockus nasutus*

Pale-billed Hornbill Tockus pallidirostris

Ground Hornbill Bucorvus cafer

Order Piciformes

Barbets Family Capitonidae

Compact birds with strong bills that they use for eating fruit or insect prey. Nests are cavities excavated in trees, termitaria or the ground. Some species have distinctive monotonous calls.

White-eared barbet Buccanodon leucotis

Whyte's Barbet Buccanodon whytii

Spotted-flanked Barbet Lybius lacrymosus

Brown-breasted Barbet Lybius melanopterus

Black-collared Barbet Lybius torquatus

Yellow-rumped Tinkerbird *Pogoniulus bilineatus*

Yellow-fronted Tinkerbird Pogoniulus chrysoconus

Green Tinkerbird *Pogoniulus simplex*

Honeyguides Family Indicatoridae

Small insectivorous birds of forest and woodland that also eat beeswax. One species leads people and honey badgers to bees' nests which, when raided, provide wax and bee grubs to the bird. Honeyguides are brood parasites, laying their eggs in the nests of other birds. The eggs are incubated and the young reared by the foster parents.

Black-throated Honeyguide Indicator indicator

Lesser Honeyguide *Indicator minor*

Scaly-throated Honeyguide Indicator variegatus

Wrynecks & Woodpeckers

Family Picidae

Birds specialised for excavating wood for insect prey and nest sites, using their exceptionally strong bills. Their tongues are unusually long and extensible, and are barbed for catching and drawing out their insect prey.

Red-throated Wryneck Jynx ruficollis

Golden-tailed Woodpecker Campethera abingoni

Bennett's Woodpecker Campethera bennettii

Little Spotted Woodpecker Campethera cailliautii

Nubian Woodpecker Campethera nubica

Cardinal Woodpecker Dendropicos fuscescens

Olive Woodpecker Dendropicos griseocephalus

Stierling's Woodpecker Dendropicos stierlingi

Bearded Woodpecker Thripias namaquus

Order Passeriformes Perching or Song Birds

Broadbills Family Eurylaimidae

Small forest birds with broad flat bills. The species found in Selous has a strange that lends a particular atmosphere to the forests and thickets.

African Broadbill Smithornis capensis

Pittas Family Pittidae

Brightly coloured birds of the forest floor. Most species of Pitta are found in Southeast Asia. The African species migrates north to Selous from southern Africa.

African Pitta Pitta angolensis

Larks Family Alaudidae

Small brown or grey and white birds that live on the ground in grassland or other open habitats, their plumage blending with the background. Identification of species can be difficult and their characteristic songs are a considerable help in this respect.

Fischer's Sparrow Lark Eremopterix leucopareia

Rufous-naped Lark Mirafra africana

Dusky Bush Lark Mirafra nigricans

Flappet Lark Mirafra rufocinnamomea

Swallows & Martins Family Hirundinidae

Small birds with long wings, long often forked tails, and short legs. They catch their insect prey on the wing and, consequently, spend much of their time in graceful flight. Nests are either made of mud or tunnelled into earth banks or flat ground.

House Martin Delichon urbica

Striped Swallow Hirundo abyssinica

Ethiopian Swallow Hirundo aethiopica

Greater Striped Swallow Hirundo cucullata

African Rock Martin Hirundo fuligula

Grey-rumped Swallow *Hirundo griseopyga*

Eurasian Swallow Hirundo rustica

Mosque Swallow Hirundo senegalensis

Wire-tailed Swallow Hirundo smithii

Black Roughwing *Psalidoprocne holomelas*

Eastern Saw-Wing Psalidoprocne orientalis

African Sand Martin Riparia paludicola

Pipits, Wagtails & Longclaws

Family Motacillidae

Small ground-dwelling birds of grasslands, bushland, woodland and wetlands. Pipits and longclaws spend furtive lives among the herbage, while wagtails live more conspicuously in the open.

Little Tawny Pipit Anthus caffer

Richard's Pipit Anthus novaeseelandiae

Woodland Pipit Anthus nyassa

Buffy Pipit Anthus vaaalensis

Yellow-throated Longclaw Macronyx croceus

African Pied Wagtail Motacilla aguimp

Yellow Wagtail Motacilla flava

Golden Pipit Tmetothylacus tenellus

Cuckoo-shrikes Family Campephagidae

Quiet unobtrusive birds of woodland or forest, feeding mostly on insects, notably caterpillars.

Black Cuckoo Shrike Campephaga flava

White-breasted Cuckoo Shrike Coracina pectoralis

Bulbuls Family Pycnonotidae

Shy birds with nondescript undistinguished greenish or grey plumage, offering a challenge to identification. Most species live furtively in dense vegetation but many have loud calls.

Zanzibar Sombre Greenbul Andropadus importunus

Little Greenbul Andropadus virens

Yellow-bellied Greenbul Chlorocichla flaviventris

Nicator Nicator chloris

Grey-olive Greenbul *Phyllastrephus cerviniventris*

Tiny Greenbul *Phyllastrephus debilis*

Fischer's Greenbul *Phyllastrephus fischeri*

Yellow-streaked Greenbul Phyllastrephus flavostriatus

Northern Brownbul *Phyllastrephus strepitans*

Brownbul *Phyllastrephus terrestris*

Common Bulbul Pycnonotus barbatus

Thrushes & Chats Family Turdidae

A varied group of small to medium sized birds. Some with strikingly coloured and patterned plumage. Depending on species, the choice of habitat varies from dense forest to open grassland. Some species are Palaearctic winter migrants.

White-chested Alethe Alethe fulleborni

Red-tailed Chat Cercomela familiaris

White-browed Scrub Robin Cercotrichas leucophrys

Eastern Bearded Scrub Robin Cercotrichas quadrivirgata

Miombo Bearded Scrub Robin Cercotrichas barbata

Morning Thrush Cichladusa arquata

Spotted Morning Thrush Cichladusa guttata

White-browed Robin Chat Cossypha heuglini

Red-capped Robin Chat Cossypha natalensis

Miombo Rock Thrush Monticola angolensis

Rock Thrush Monticola saxatilis

Red-tailed Ant Thrush Neocossyphus rufus

Northern Wheatear Oenanthe oenanthe

Capped Wheatear *Oenanthe pileata*

Pied Wheatear Oenanthe pleschanka

White-starred Forest Robin Pogonocichla stellata

White-headed Black Chat Thamnolaea arnoti

Cliff Chat Thamnolaea cinnamomeiventris

Orange Ground Thrush Turdus gurneyi

Kurrichane Thrush *Turdus libonyanus*

Warblers Family Sylviidae

A varied group of small insectivorous birds occupying a variety of habitats from grasslands to forest. Some species are Palaearctic migrants, and some are of skulking habit that makes observing them difficult. Several species offer a significant challenge to identification in the field.

Great Reed Warbler Acrocephalus arundinaceus

African Reed Warbler Acrocephalus baeticus

Sedge Warbler Acrocephalus schoenobaenus

Yellow-breasted Apalis Apalis flavida

Black-headed Apalis Apalis melanocephala

Grey-backed Camaroptera Camaroptera brachyura

Barred Wren warbler Camaroptera steirlingi

Desert Cisticola Cisticola aridula

Siffling Cisticola Cisticola brachyptera

Singing Cisticola Cisticola cantans

Rattling Cisticola Cisticola chiniana

Red-faced Cisticola Cisticola erythrops

Tabora Cisticola Cisticola fulvicapilla

Winding Cisticola Cisticola galactotes

Zitting Cisticola Cisticola juncidis

Croaking Cisticola Cisticola natalensis

Yellow-bellied *Eremomela icteropygialis*

Green-capped Eremomela Eremomela scotops

Red-winged Warbler Heliolais erythroptera

Olivaceous Warbler Hippolais pallida

Yellow-bellied Hyliota Hyliota flavigaster

Kretschmer's Longbill Macrosphenus kretschmeri

Willow Warbler Phylloscopus trochilus

Tawny-flanked Prinia Prinia subflava

Moustached Warbler Sphenoeacus mentalis

Garden Warbler Sylvia borin

Whitethroat Sylvia communis

Barred Warbler Sylvia nisoria

Red-faced Crombec Sylvietta whytii

Flycatchers Family Muscicapidae

Small birds of woodland and forest with, in most species, undistinguished plumage. The bills are rather broad and flat and used for catching insects in flight or on the ground. Some species are Palaearctic migrants.

Pale Flycatcher Bradornis pallidus

White-eyed Slaty Flycatcher Melaenornis fischeri

Southern Black Flycatcher Melaenornis pammelaina

Ashy Flycatcher Muscicapa caerulescens

Spotted Flycatcher Muscicapa striata

Lead-coloured Flycatcher Myioparus plumbeus

Batises & Wattle-eyes

Family Platysteiridae

Small strikingly marked flycatcher-like birds of woodland and forest. They are notable for making whirring or clicking sounds with their wings in flight.

Black-headed Batis Batis minor

Forest Batis Batis mixta

East Coast Batis soror

Black and White Flycatcher Bias musicus

Black-throated Wattleye *Platysteira peltata*

Monarch Flycatchers

Family Monarchidae

Flycatcher-like birds of forest and woodland. They glean insects from foliage and also catch them in flight and are conspicuous wherever they occur.

Livingstone's Flycatcher Erythrocercus livingstonei

Paradise Flycatcher Terpsiphone viridis

Blue-mantled Crested Flycatcher Trochocercus cyanomelas

Babblers & Chatterers

Family Timaliidae

Brown plumaged birds living in noisy social groups in woodland and thickets.

Arrow-marked Babbler Turdoides jardineii

Rufous Chatterer Turdoides rubiginosus

Tits Family Paridae

Small compact acrobatic birds of woodlands with short bills used for gleaning insects from vegetation. Their plumage is strikingly patterned and they nest in tree cavities.

Black Tit Parus leucomelas

Rufous-bellied Tit Parus rufiventris

Penduline Tits Family Remizidae

Tiny insectivorous birds of woodland. Notable for constructing bag-like nests of felt from plant down. The nest has a false entrance that confuses potential predators.

African Penduline Tit Remiz caroli

Creepers Family Certhiidae

Small arboreal birds with slender downcurved bills that habitually cling to the bark of trees. The single species in Selous is uncommon and inconspicuous.

Spotted Creeper Salpornis spilonota

Sunbirds Family Nectariniidae

Small birds with fine bills typically adapted to feeding on the nectar of flowers, or on small insects. The plumage of most species is beautifully iridescent in the males. They occupy all wooded and forested habitats.

Collared Sunbird Anthreptes collaris

Violet-backed Sunbird Anthreptes longuemarei

Uluguru Violet-backed Sunbird Anthreptes neglectus

Amethyst Sunbird Nectarinia amethystina

Little Purple-banded Sunbird Nectarinia bifasciata

Mariqua Sunbird Nectarinia mariquensis

Olive Sunbird Nectarinia olivacea

Scarlet-chested Sunbird Nectarinia senegalensis

Shelley's Double-collared Sunbird Nectarinia shelleyi

Variable Sunbird Nectarinia venusta

White-eyes Family Zosteropidae

Small gregarious birds of woodlands, with distinctive white eyerings. Their brush-like tongues allow them to drink nectar from flowers but they also eat insects and fruits. Their taxonomy is still under discussion.

Yellow Whiteye Zosterops senegalensis

Oriolidae Family Oriolidae

Birds of woodland and forest where they inhabit the canopy. Curiously, their striking plumage helps to camouflage them from view and it is often only their conspicuous calls that indicate their presence.

African Golden Oriole Oriolus auratus

Green-headed Oriole Oriolus chlorocephalus

Black-headed Oriole Oriolus larvatus

Golden Oriole Oriolus oriolus

Shrikes Family Laniidae

Large-headed predatory birds of open habitats, with short hooked bills somewhat like those of hawks. Several species are Palaearctic migrants.

Long-tailed Fiscal Lanius cabanisi

Common Fiscal Lanius collaris

Red-backed Shrike Lanius collurio

Red-tailed Shrike Lanius isabellinus

Lesser Grey Shrike Lanius minor

Magpie Shrike Urolestes melanoleucus

Bush-shrikes Family Malaconotidae

Insectivorous and predatory birds occupying dense vegetation, often in woodland or forest. Plumage and calls are often striking. Furtive habits in dense vegetation make some species difficult to observe. The family is endemic to Africa.

Black-backed Puffback Dryoscopus cubla

Tropical Boubou *Laniarius ferrugineus*

Grey-headed Bush Shrike Malaconotus blanchoti

Black-fronted Bush Shrike Malaconotus multicolor

Four-coloured Bush Shrike Malaconotus quadricolor

Sulphur-breasted Bush Shrike *Malaconotus sulphureopectus*

Brubru Nilaus afer

Brown-headed Tchagra Tchagra australis

Marsh Tchagra Tchagra minuta

Black-headed Tchagra Tchagra senegala

Helmet-shrikes Family Prionopidae

Gregarious forest and woodland birds living in tight-knit noisy and active groups. The head typically bears a bunch of fine plumes.

Helmet Shrike Prionops plumata

Retz's Helmet Shrike Prionops retzii

Chestnut-fronted Helmet Shrike Prionops scopifrons

Drongos

Family Dicruridae

Noisy birds of woodland and forest, with irridescent black plumage. They are noted for habitually mobbing and chasing large predatory birds that pass through their territories.

Drongo Dicrurus adsimilis

Square-tailed Drongo Dicrurus ludwigii

Crows & Ravens Family Corvidae

The largest of the Passerines. Mostly black, or black and white, plumage and with predatory habits. Many species are very adaptable and exceptionally intelligent and are able to live close to human habitation where they subsist on waste.

White-necked Raven Corvus albicollis

Pied Crow Corvus albus

Indian House Crow Corvus splendens

Starlings & Oxpeckers

Family Sturnidae

A large group with varied (often iridescent) plumage and occupying all types of habitat from open grassland to dense forest. Most have a varied diet including both insects and fruits. The oxpeckers are unusual in being dependant on large herbivorous mammals from which they glean ticks.

Violet-backed Starling Cinnyricinclus leucogaster

Wattled Starling Creatophora cinerea

Blue-eared Glossy Starling Lamprotornis chalybeus

Lesser Blue-eared Glossy Starling Lamprotornis chloropterus

Black-breasted Glossy Starling Lamprotornis corruscus

Yellow-billed Oxpecker Buphagus africanus

Red-billed Oxpecker Buphagus eryrthrorhynchus

Sparrows & Petronias

Family Passeridae

Small birds with unobtrusive plumage, living in open habitats, and with conical bills adapted to feeding on grass seeds.

Southern Grey-headed Sparrow Passer diffusus

Grey-headed Sparrow Passer griseus

Yellow-throated Petronia Petronia superciliaris

Weavers Family Ploceidae

A large group of species inhabiting diverse habitats from grassland to forest. Like the sparrows, many species are adapted to feeding on grass seeds. They weave beautiful spherical nests of grass and many species are colonial.

Grosbeak Weaver Amblyospiza albifrons

Red-headed Weaver Anaplectes rubriceps

Parasitic Weaver Anomalospiza imberbis

White-winged Widowbird Euplectes albonotatus

Red-naped Widowbird Euplectes ardens

Fan-tailed Widowbird Euplectes axillaris

Yellow Bishop Euplectes capensis

Black-winged Red Bishop Euplectes hordeaceus

Zanzibar Red Bishop *Euplectes nigroventris*

Dark-backed Weaver Ploceus bicolor

Black-headed Weaver Ploceus cucullatus

Masked Weaver Ploceus intermedius

Spectacled Weaver *Ploceus ocularis*

Olive-headed Golden Weaver Ploceus olivaceiceps

Golden Weaver Ploceus subaureus

Vitelline Masked Weaver *Ploceus velatus*

Red-headed Quelea Quelea erythrops

Red-billed Quelea Quelea quelea

Red-billed Buffalo Weaver Bubalornis niger

White-browed Sparrow Weaver Plocepasser mahali

Waxbills & Mannikins Family Estrildidae

Very small birds, adapted to feeding on seeds, and found in most habitats from grassland to forest. The species of whydahs and indigo birds are brood parasites of other species in this family.

Zebra waxbill Amandava subflava

Waxbill Estrilda astrild

Lavender Waxbill Estrilda perreini

Peter's Twinspot *Hypargos niveoguttatus*

African Firefinch Lagonosticta rubricata

Red-billed Firefinch Lagonosticta senegala

Lesser Seed-cracker Pyrenestes minor

Orange-winged Pytilia Pytilia afra

Green-winged Pytilia Pytilia melba

Cordon Bleu *Uraeginthus angolensis*

Black and White Mannikin Lonchura bicolor

Bronze Mannikin Lonchura cucullata

Magpie Mannikin Lonchura fringilloides

Quail Finch Ortygospiza atricollis

Whydahs, Indigobirds Family Viduidae

Red-billed Firefinch Indigobird Hypochera chalybeata

African Firefinch Indigobird Hypochera funerea

Pin-tailed Whydah Vidua macroura

Broad-tailed Paradise Whydah Vidua obtusa

Paradise Whydah Vidua paradisaea

Seedeaters & Canaries

Family Fringillidae

Small birds whose bills are specially adapted to feeding on seeds. They occupy a variety of habitats from open grassland to forest edge.

Yellow-rumped Seedeater Serinus atrogularis

Yellow-fronted Seedeater Serinus mozambicus

Stripe-breasted Seedeater Serinus reichardi

Old-World Buntings

Family Emberizidae

Small birds of bushland and woodland, similar to finches in that their bills are adapted for seed-eating.

Cabani's Bunting Emberiza cabanisi

Golden-breasted Bunting Emberiza flaviventris

Cinnamon-breasted Rock Bunting Emberiza tahapisi