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REVISED LIST OF SOUND-RECORDED AFROTROPICAL BIRDS

by C. Chappuis

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The first list of sound-recorded Ethiopian (Afrotropical) birds (Chappuis 1980) permits those interested in resident and visiting birds in Africa easily to locate acoustic references for the large majority of species (about 1400 species out of c. 1900). Since then much new information, often concerning acoustically ill-known species, has appeared: 2191 new references embrace 1141 recordist-references and 1050 disc/cassette references. These data are too numerous to cite in their entirety (particularly concerning common species already dealt with by Chappuis 1980). I have therefore not made a complete revision of the previous list; but give below a complementary list, drawn up according to the following criteria:

- Species not previously recorded: all references are cited.
- Species with 5 disc/cassette references: no further citations given.
- Species with < 5 five disc/cassette references: only new recordings (and holding institutions) are given.
- Species with < 5 references in total: all new references are given (publications, institutions, recordists).

As before, systematic sequence is that of Mackworth-Praed & Grant (1970-1973), with the nomenclature of The Birds of Africa, where different, in parenthesis. For each species the sequence of references is (i) Institution (BBC, BLOWS, COR, FITZ), (ii) published discs or cassettes, and (iii) Recordists, as follows:

(i) BBC: Natural History Unit, Broadcasting House, Whiteladies Road, Bristol BS8 2LR, UK

BLOWS: British Library of Wildlife Sounds, The British Library, National Sound Archive, 29 Exhibition Road, London SW7 2AS, UK

COR: Library of Natural Sounds, Laboratory of Ornithology, Cornell University, 159 Sapucker Woods Road, Ithaca, NY 14850, USA

FITZ: Fitzpatrick Bird Communications Library, Bird Department, Transvaal Museum, PO Box 413, Pretoria 0001, South Africa

(ii) List of discs/cassettes including Afro-tropical species (continuation of list in Chappuis 1980)

- 59 - NICOLAI, J. (1965) see no. 501 Malimbus 1980.
- 60 - ROCHE, J.C. (1968) Guide sonore des Oiseaux d'Europe, Tome II: Maghreb. Five 17 cm 33 1/3 rpm mono discs. Distribution: EDWARDS RECORDS, 58, rue du Docteur Calmette, 59320 SEQUEDIN, France. Disc 1, one species.
- 61 - SLATER, A. and SLATER, D. (1970) Bird Chorus on the Limpopo. One 30 cm 33 1/3 rpm disc. No. BS 001. Privately published by A.V. SLATER 309th Street, PARKHURST 2193. JOHANNESBURG SA. 12 species.
- 62 - PALMER, S. and BOSWALL, J. (1969 - 1972) A Field Guide to the Bird Songs of Britain and Europe. Twelve 12-inch 33 1/3 rpm discs. RFLP 500 1-5012. SR Records. Swedish Broadcasting Corporation; 105 10 STOCKHOLM, Sweden
- 63 - PALMER, S. and BOSWALL, J. (1973) See no. 502 Malimbus 1980.
- 64 - HAYES, J. and ALLAN, J.O. See no. 503 Malimbus 1980.
- 65 - JELLIS, R. (1977) Bird Sounds and their Meaning. One 30 cm 1/3 rpm disc. BBC OP 224. British Broadcasting Corporation, 35 Marylebone High Street, London W1M 4AA. 2 species.
- 66 - KABAYA, T. (1978) Birds of the World. I Africa. One 30 cm 33 1/3 rpm stereo disc. King Records SKS (H) 2007. King Records Co., Japon. 20 birds.
- 67 - MARSHALL, J.T. (1978) See no. 505 Malimbus 1980.
- 68 - CHAPPUIS, C. (1979) See no. 504 Malimbus 1980.
- 69 - WALKER, A. (1980) Sounds of the Zimbabwe bush. One stereo cassette. Queen Victoria Museum, Harare, ZIMBABWE, or A. WALKER, 1 Northmoor Road, Oxford OX2 6UW. 27 species.
- 70 - PALMER, S. and BOSWALL, J. (1980) A field guide to the bird songs Britain and Europe. One 12-inch 33 1/3 rpm disc. RFLP 5015. SR Records. Swedish Broadcasting Corporation, 105 10 STOCKHOLM, Sweden.
- 71 - CHAPPUIS, C. (1981) Les Oiseaux de l'Ouest Africain. disc 12, Caprimulgidae, Trogonidae, Coliidae, Capitonidae, Indicatoridae. One 30 cm 33 1/3 rpm mono disc. ALA 23 and 24 with Alauda V 49, No. 1. Societe d'Etudes Ornithologiques, 46, rue d'Ulm, 75230 PARIS. 48 species.
- 72 - AUDIO THREE (1981) Bird calls. Three cassettes, Vol. I, II, III. 6 Larch Road, DURBAN, R.S.A. 4001. 217 species.

- 73 - PALMER, S. and BOSWALL, J. (1981) A field guide to the bird songs Britain and Europe. Sixteen cassettes 5021 to 5036. SR Records. Swedish Broadcasting Corporation, 105 10 STOCKHOM, Sweden.
- 74 - GILLARD, L. and GIBBON, G. (1982) A field guide to the bird calls of Southern Africa. Two cassettes (Tapes 1 and 2). Gillard and Gibbon, P.O. Box 394. GREENSIDE 2034 JOHANNESBURG or P.O. Box 10123, ASHWOOD 3600 PINETOWN. About 420 species.
- 75 - AUDIO THREE. Bird calls: Bird families, Vol. IV. 2 cassettes. 6 Larch Road, DURBAN 4001 R S A.
- 76 - CHAPPUIS, C. (1984) Oiseaux migrateurs et gibier d'eau en Hiver - Water fowl and Waders in Winter. One cassette. Obtainable from C. Chappuis, Lot. Fer a Cheval, LA BOUILLE, 76530 Grant Couronne, France.
- 77 - GILLARD, L. (1984) Southern African Bird Calls. Three cassettes (Part 1, 2 and 3). Gillard Bird Cassettes, P.O. Box 72059 Parkview, 2122, JOHANNESBURG, S.A. 475 species.
- 78 - CHAPPUIS, C. (1985) Les Oiseaux de l'Ouest Africain, disc ALAUDA 13 Upupidae, Phoeniculidae, Apodidae, Picidae, Pittidae, Eurylaemidae, Alaudidae and Motacillidae. One 30 cm 33 1/3 rpm mono disc. ALA 25 and 26 with Alauda V 53 No. 2. Societe d'Etudes Ornithologiques 46, rue d'Ulm, 75230 PARIS. 65 species.
- 79 - GILLARD, L. (1985) Southern African Bird Calls, revised and enlarged Edition. Three cassettes (Part 1, 2 and 3). Gillard Bird cassettes, P.O. Box 72059 Parkview, 2122, JOHANNESBURG, S.A. Plus de 500 especes. Par rapport au No. 77: 34 nouvelles espèces, 78 espèces revues ou augmentées.
- 80 - REUCASSEL, D. (1984) Selected South African Bird Calls. One cassette. P.O. Box 11327, JOHANNESBURG 2000, S.A. 141 species.
- 81 - GIBBON, G. (1984) Common Bird Calls of Southern Africa. One cassette. P.O. Box 10123, ASHWOOD 3605, S.A. 177 species.
- 82 - NORTH, M.E.W. and SIMMS, E. (1959) Witherby's Sound Guide to British Birds. Thirteen 25 cm. 78 rpm mono HFG 1-13. H.F. & G. Witherby, London. Note: re-issued in 1969 as two 30 cm 33 rpm EAS 001/2 and EAS 003/4. 4 species.
- 83 - MORRIS, J. (1969) Animal Magic. 30 cm 33 rpm mono BBC ROUNDABOUT 4 BBC Records, London. 3 species.
- 84 - ANON (1970) Animal Sounds - Birds. 17 cm 33 rpm mono PC 045/6. Produced by Procaudio Ltd for BPC Publishing Ltd, London. 1 species.
- 85 - RICCI, S. (1979) Bruits et ambiance d'Afrique. One 17 cm, 45 rpm mono, No. OCR 23. Office de coopération radiophonique, PARIS. 3 species.

(iii) List of recordists with published discs/cassettes or with unpublished recordings in institutions or private collections.

ADE	ADENDORFF G.	KAB	KABAYA T.
ALL	ALLAN J.O.	KAE J.	KAESTNER J. CORNELL
ANO	ANON	KAE P.	KAESTNER P. CORNELL
ARM	ARMSTRONG E.A.	KEIB	KEIBEL W.D.
ASP	ASPINWALL D.R.	KEI	KEITH G.S. CORNELL
ATT	ATTENBOROUGH D. (BBC) BLOWS	KER	KER A.
BEA	BEAMISH H.H.	KIN	KING B.
BEL	BELL FAIRFAX BLOWS	KOC	KOCH L.
BER	BERRY H.H.	KON	KONIG C.
BIR	BIRD L.	LEMA	LE MAHO Y.
BLE	BLENCOWE Miss E.J.	LEM	LEMAIRE F.
BOS	BOSTON (BBC) BLOWS	LER	LERNoud J.M.
BOU	BOULTON R. CORNELL	LIV	LIVERSIDGE R. CORNELL
BOUR	BOURGUIGNON C.	LOW	LOW G.C. BLOWS
BRO	BROEKHUYSEN	LUT	LUTGENS H. BLOWS
BRU	BRUNEL J.	McCHE	McCHESNEY D. CORNELL
CAR	CARNOCHAN J.	McVIC	McVICKER R.
CHA	CHAPPUIS C.	MAR	MARTIN R.B.
COW	COWLES R.B.	MAG	MARTIN GAUNTLET F. BLOWS
CRO	CROOK J.H.	MEES	MEES V. BLOWS
DAN	DANGERFIELD G.	MOR	MOREL G.
DESP	DESPIN B.	MOY	MOYER D.
DOW	DOWNEY S.P.	NEA	NEAL (BBC) BLOWS
DUN	DUNNING S.	NIC	NICOLAI J.
DUV	DUVAL C.T. BLOWS	NIG	NIGHTINGALE T.
DYE	DYER M.	NIV	NIVEN P.
ELD	ELDERS D.	NOR	NORTH M.E.W. BLOWS, CORNELL
ELG	ELGOOD J.H.	OAT	OATLEY T.B.
ERA	ERARD C.	PARE	PARELIUS D.
FAR	FARKAS T.	PAR	PARKER T. CORNELL
FIS	FISHER (BBC) BLOWS	PAY	PAYNE R.B.
FOR	FORBES-WATSON A.	PET	PETERSEN H.
FOS	FOSTER B.	POO	POOLEY T.
GAM	GAMBIE K.	QUE	QUEENY E.M.
GIB	GIBBON G.	REU	REUCASSEL D.
GI	GILL F.	ROC	ROCHE J.C.
GIL	GILLARD L.	ROO	ROOT A.
GOR	GORIUP P.	ROS	ROSE M.E.
GREG	GREGORY A.R.	SEE	SEED F.
GRI	GRIMES L. BLOWS	SES	SESSIONS P.H.B.
GUN	GUNN W.W.H.	SHO	SHORT L.
GUT	GUTTINGER H.R.	SIM	SIMMS E.
HA	HAACNER C.H.	SLA A.	SLATER A.
HAR	HART S.	SLA D.	SLATER D.
HAY C.	HAYES C.	SM	SMITH (BBC) BLOWS
HAY J.	HAYES J. (BBC) BLOWS	SMI	SMITHERS R.H.W.
HEL	HELB H.W.	SNO	SNOW D.
HEN	HENLEY T.	STAF	STAFFORD SMITH T.
HOR	HORNE J.	STA	STANNARD J.
HOW	HOWELL T.R.	STJ	STJERNSTEDT R. BLOWS
JOHN	JOHNSON E.D.H. BLOWS	STR	STRINATI P.
JON	JONES B.	SWA	SWALES M.K.
JOUV	JOUVENTIN P.	THO	THORPE W.H.

TIB	TIBBLES M. (BBC) BLOWS	WALK	WALKER A.
TOL	TOLLU B.	WAT	WATTS D.E.
TUR	TURNER D.	WOR	WORMAN D.
VIEL	VIELLIARD J.	ZIM	ZIMMERMANN D. and M.
VOIS	VOISIN J.F.	ZIN	ZINO A.

DISCOGRAPHIES

The principal discographies of birds of the Afro-tropical Region are:

Boswall, J. and Kettle, R. (1975). A discography of bird sound from the Ethiopian zoogeographical region. Recorded Sound 59, 460-463.

Boswall, J. and Kettle, R. (1979). Additions to a discography of bird sound from the Ethiopian zoogeographical region. Recorded Sound 74/75, 73.

Boswall, J. and North, M.E.W. (1967). A discography of bird sound from the Ethiopian zoogeographical region. Ibis 109, 521-533.

Chappuis, C. (1980). List of sound recorded Ethiopian birds. Malimbus 2, 1-15 and 81-98.

De Graaff, G. and Martin, R.B. (1972). A survey of existing sound recordings of mammals and birds in Southern Africa. Koedoe 15, 107-125.

Parent, G.H. (1976). Discographie zoologique critique II. Aves 13, 1-228.

ACKNOWLEDGEMENTS

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STRUTHIONIDAE

Struthio camelus 74.

30

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MALIMBUS 8

SPHENISCIDAE

Aptenodytes patagonicus FITZ.Eudyptes chrysophrys FITZ.Spheniscus demersus FITZ. 74. GIB.Eudyptes cristatus (*Eudyptes chrysocome*) FITZ.

PODICIPIDAE

Podiceps cristatus 62. 79. GIB. GIL.
caspicus (*Podiceps nigricollis*) 62. GIB.
" ruficollis (*Tachybaptus ruficollis*)
FITZ. 34. 62. 72. 74. 76. 81.

PROCELLARIIDAE et HYDROBATIDAE

Hydrobates pelagicus 62. 73.
" castro (*Oceanodroma castro*) BBC. 73.
" leucorhoa (*Oceanodroma leucorhoa*) 62.
Oceanites marina (*Palauodroma marina*) 73.
" grallaria (*fregetta grallaria*) FITZ.
Bulweria brevirostris (*Pterodroma brevirostris*)
BBC, FITZ.
" macroura (*Pterodroma macroptera*)
FITZ.
" bulwerii 73.
" mollis (*Pterodroma mollis*) BBC, FITZ.
" lessonii (*Pterodroma lessonii*) FITZ.Daption capense BBC, FITZ. 73.
Pachyptila ariel (*Pachyptila turtur*) FITZ.
" vittata FITZ.Procellaria aequinoctialis FITZ." Pacifica (*Puffinus pacificus*) FITZ.
" carneipes (*Puffinus carneipes*)
FITZ." cinerea FITZ." gravis (*Puffinus gravis*) BBC, FITZ.62. 73. grisea (*Puffinus griseus*) 62. 73.

MACRONECTES giganteus FITZ.

": halli FITZ.

DIOMEDEIDAE

Diomedea exulans FITZ. 73.
" paleobrebrata (*Phoebezia palpebrata*)
FITZ.
" fusca (*Phoebezia fusca*) FITZ.
" melanophrys FITZ. 73.
" chrysostoma FITZ. 73.
" chlororhynchos FITZ. 73.

PHAETHONTIDAE

Phaethon lepturus BBC.
" astherous BBC.

SULIDAE

Sula leucogaster BBC.
" dactylatra BBC.
" capensis 74.
" bassana 62. 73.

PHALACROCORACIDAE

Phalacrocorax carbo 62. 66. 74.
" neglectus FITZ. GIB.
" coronatus GIB.

ANHINGIDAE

Anhinga rufa 74. CHA, GIB.

FREGATIDAE

Fregata aquila BBC.
" magnificens 73.

PELECANIDAE

Pelecanus onocrotalus 62. 74.

ARDEIDAE

- Plegadis falcinellus FITZ. 62. GIB. Mc VIC.
Platalea leucorodia 62. 73. BBC. 74.

" melanoccephala 77.
Pyrrhoperdia purpurea (Ardea purpurea) FITZ.

62. " 77. GIB.

Casmerodus albus (Egretta albus) 62. 74. 76.
Mesophoyx intermedius (Egretta intermedia)

BBC, FITZ.

Ardeola garzetta FITZ. 62. 74. 76.
Egretta gularis MOR.

62. 76. " idaea MC VIC.

Butorides striatus 74.
Nycticorax nycticorax FITZ. 62. 74. LEM.

Botaurus stellaris 62. 74.
Ixobrychus minutus 62. GIB, MC VIC.

Ardeirallus sturmii (Ixobrychus sturmii) 74.

SCOPIDAE

- Scopus umbretta 37. 69. 72. 74. 81.

BALAENICIPITIDAE

- Balaeniceps rex BBC.

CICONIIDAE

- Ciconia ciconia 62. 73.
" nigra 62. 73.

Dissosura episcopalis (Ciconia episcopalis) FITZ.

Sphenorhynchus abdimii (Ciconia abdimii) FITZ.

Leptoptilos crumeniferus BBC, FITZ. 35.

Ibis ibis (Mycteria ibis) BBC, MC VIC.

PLATALEIDAE

- Comatabis eremita (Geronticus eremita) 73.

Geronticus calvus 79.

Lampribis olivacea (Bostrychia olivacea) FITZ.

ANATIDAE

- Oxyura maccoa 74. GIB.
Thalassonetta leuconota FITZ. MC VIC..

Aythya nyroca 62. 76.
" ferina 62. 76.

" erythropthalmus 77.
" fuligula 62. 76.

Melanitta fusca 62. 73. 76.
Spatula clypeata (Anas clypeata) 62. 76.

" capensis (Anas smithii) 74. GIB, GIL.

Anas platyrhynchos 62. 76.
" undulata 74. 81.

" sparsa 74.
" strepera 62. 76.

" penelope FITZ. 62. 76.
" creeca 62. 76.

" querquedula FITZ. 62. 76.
" angustirostris (Marmaronetta angustirostris) 62. 73.

" capensis 74. 77. GIL.
" hottentota 79. GIL.

" erythroryncha (Netta erythroryncha)
FITZ. 35. 74. 77. MC VIC.

" acuta 62. 76.
Dendrocygna viduata 74. 81.

" bicolor 34. 74.
Nettapus auritus 74. GIB, GIL, MC VIC.

Sarkidiornis melanotos 77. GIL, MC VIC.
Plectropterus gambensis BBC, STJ.

Cygnus bewickii FITZ. 74. GIB.

Cygnus albifrons FITZ. 62. 73. 76.

Cyanochen cyanopterus BBC.

Casarca ferruginea (Tadorna ferruginea) FITZ.

62. 73. 76.

Casarca cana (Tadorna cana) BBC, FITZ. 74. 81.

MC VIC.

SAGITTARIIDAE

Sagittarius serpentarius BGC. FITZ.

FALCONIDAE

- Aegypius monachus 73.
 " Egyptius fulvus 62. 73.
 " Falco sparverius 2. 54.
 " Pterodroma Africana FITZ. 17.
Nectocyaetus monachus LEM.
Falco Peregrinus FITZ. 62. Mc VIC, STJ.
 " bifaximus FITZ. 62. 79. GIB, GIL, Mc VIC.
 " columbarius 62.
 " subbuteo 62. Mc VIC.
Cuculus Cuculus COR.
 " eleonorae 62.
 " concolor FITZ.
 " vespertinus 62. 79.
 " amurensis FITZ. GIL.
Cherrug 62.
 " chiriquensis FITZ.
 " tinnunculus FITZ. 62. 74. GIB, Mc VIC.
 " lupicoloides FITZ.
 " neumanni FITZ. 62.
 " dickinsoni FITZ. DUN.
Poliohierax semitorquatus 72. 74. 75. Mc VIC.
Chelictornis riocourii HORN.
Milvus migrans 58. 62. 72. 73.
Elanus caeruleus FITZ. 62. 73.
Pernis apivorus 62.
Aquila verreauxii FITZ. GIB. STJ.
 " heliaeaca 62. 73.
 " Trapax FITZ. 62. 73.
Clanga 62. 73.
Dromas 62. 73.
wahlbergi FITZ. 74. 81. GIB.
Hieraethus spilogaster FITZ. 74. GIB, GIL.
 " dubius FITZ. LUT.
 " pennatus 62. 73.
Polemaetus bellicosus 72. 75. 77. GIB, LEM,
 Mc VIC.

PHASIANIDAE

- Lophoaetus occipitalis FITZ.
Kaupifalco monogrammicus FITZ. 72. 75. 77.
 " Circus gallicus 62. 73.
 " cineraceus Mc VIC.
 " fauciolatus FITZ.
 " cinerascens FITZ. 77. GIB, Mc VIC.
Terathopius ecaudatus BBC, FITZ. 74. HOR.
Gypohierax angolensis COR.
Gypaetus barbatus 62. 73.
Buteo oreophilus COR. FITZ. CHA, GIB.
 " tutinus 62. 73.
 " rufofuscus 74.
 " buteo 77. GIB, GIL.
Accipiter nisus 62. Mc VIC.
 " minullus 79. Mc VIC.
Ovampensis FITZ.
 " rufiventris FITZ. 72. 75.
 " brevipes 73.
 " melanoleucus 72. 75. 77.
 " badius 77.
 " tachiro 72. 74. 75. 81.
Micronotus qabar FITZ. 79. GIB.
Meliarax metabates FITZ. 63. 73.
 " musicus (Meliarax canorus) 74. 81.
Circus pygargus 62. 73.
 " macrourus 62. 73.
aeruginosus (Circus ranivorus) 62. GIB.
Polyboroides radiatus (Polyboroides typus) GIB.
Pandion haliaetus 62. 73.

HELIORNITHIDAE

- Francolinus levaillantii 72. 74. 75. GIB, LEM.
bicalcaratus 74. GIB.
adspersus 37. 60. 65.
" icterorhynchus COR. CHA.
" capensis COR. FITZ. 72. 75. 81.
" natalensis 72. 74. 75. 81.

- " hartlaubi FITZ. GIB.
" hildebrandti FITZ. CHA.
" cameronensis DYE.
" lacksoni FITZ.

- Pternistis afer (Francolinus afer) 20. 72. 75.
" swainsoni BBC. 74. 81. CHA, GIB, STJ.
" taufonictus FITZ.
" leucoscepus FITZ.
Saturnix coturnix 62. 73. 74. 82.
" delegorquie FITZ. 74.
Guttera edouardi 72. 75.
" Ducherardi 74. GIL, HOR.
Aeglaetes meleagrides FITZ.

RALLIDAE

- Rallus caerulescens FITZ. 72. 74. 75.
" aquaticus 62. 73.

- Crex crex 53. 62. 73.
Crecopsis egregia (Crex egregia) 79. LEM.
Porzana porzana 62. 73.

- " pusilla 62. 73.
" parva 62. 73.

- Serothrura affinis FITZ. LEM.
" ayresii FITZ.

- " Lynesi 53.

- " lugens FITZ. 53. ASP. KEI.
" rufa 20. 72. 74. 75.
" pulchra FITZ.

- Porphyrula albina (Porphyrio porphyrio) 34. 73.
" 74. 76.

- Porphyrula alleni 73. 74. GIL, MC VIC.
Gallinago martinica 63. 73.
Gallinula chloropus 62. 73. 74. 81.

- Fulica atra 62. 73. 76.
" cristata BBC. 34. 62. 66. 72. 73. 74.
" 81.

BALEARICIDAE

- Podica senegalensis 72.
" anthropoides virgo 62. 73.
Bugeranus carunculatus 77. GIB.
Tetrapterix paradisea (Anthropoides paradisea)

- " grus 62. 73. 76.

OTIDIDAE

- Ardeotis kori FITZ. GIB.
Otis tarda FITZ. 62. 73.
Neotis ludwigii FITZ. 74. GIL.
" denmanni GIL.
Heterotetrax vigorsii (Eupodotis vigorsii) 74. GIB.
" tuppelli (Eupodotis ruppellii) 74. GIB.

- Eupodotis caira FITZ. 72. 74. GIB.

- " caerulescens 74.

- Lophotis ruficrista 74. 81.

- " ruficrista savilei MOR.

- " melanogaster 74.

- " hartlaubii (Eupodotis hartlaubii) KEL.

- Afrotis afra (Eupodotis afra) 74. 81. GIB, LUT, ROC.

- Tetrax tetrax 62. 73.

BURHINIDAE

- Burhinus oedicnemus 62. 73. 76.
" senegalensis HOR.
" capensis 11. 21. 39. 42. 58. 72. 74. 81.

- " eremicus STJ.

JACANIDAE

- Actophilornis africanus 74.
Micropterus capensis 79.

CHARADRIIDAE

Charadrius hiaticula 62. 73. 76. Mc VIC.

" dubius 62. 73. 76.

" marginalis LUT. Mc VIC.

" alexandrinus 62. 73. 76.

" Recuarius FITZ. GIB. STJ.

" Pallidus MC VIC.

" tricollaris FITZ. 74. 81.

" mongolicus 73.

" morinellus 73. 76.

" asioticus FITZ. Mc VIC.

" apricarius 62. 73. 76.

" squamatoriale 62. 73. 76. GIB

" dominica 62. 73.

Vanellus vanellus 62. 73. 76.

Stephanibyx lugubris (Vanellus lugubris) 74.

" melanopterus (Vanellus melanopterus) 74.

Chettusia queraria 62. 73.

Vanilachettusia leucura (Chettusia leucura)

FITZ. 73.

Hoplopterus spinosus (Vanellus spinosus)

62. 73.

Xiphidiopterus albiceps (Vanellus albiceps)

74.

Afrivyx senegalensis (Vanellus senegallus) 72.

74.

Hemiparra cassirostris (Vanellus cassirostris)

FITZ.

Haematopus ostralegus 62. 73. 76.

" moquini FITZ. 38. 74. GIB, GIL, LUT.

Recurvirostra avosetta 62. 73. 76.

ROSTRATULIDAE

Rostratula benghalensis 74. Mc VIC.

SCOLOPACIDAE

Capella galinago 62. 73. 76. Mc VIC.

" media 62. 73. Mc VIC.

Limnodromus griseus scolopaceus 63. 73.

GLAREULIDAE

Cursiorus cursor 62. 73. Mc VIC.

" rufus 77. GIL.

" temminckii Mc VIC, STJ.

Hemerodromus africanus (Ursorius africanus) GIB.

<u>Scolopax rusticola</u>	62. 73.
<u>Lymnocryptes minima</u>	62. 73.
<u>Capella nigrirennis</u>	FITZ. 74.
" <u>stenuirostris</u>	Mc VIC.
<u>Calidris testacea</u>	FITZ. 62. 73. 76.
" <u>alpina</u>	62. 73. 76.
" <u>minuta</u>	62. 73. 76. GIB, Mc VIC.
" <u>temminckii</u>	62. 73. 76.
" <u>cenutus</u>	62. 73. 76.
" <u>bairdii</u>	63. 73.
" <u>minutilla</u>	63. 73.
" <u>melanotos</u>	62. 73.
" <u>maritima</u>	62. 73. 76.
" <u>fuscicollis</u>	62. 73.
<u>Limicola falcinellus</u>	62. 73. 76.
<u>Tryngites subruficollis</u>	73.
<u>Crocelella alba</u>	62. 73. 76.
<u>Phimomachus pugnax</u>	62. 73. 76.
<u>Arenaria interpres</u>	62. 73. 76. GIB.
<u>Xenus cinereus</u>	62. 73. 76.
<u>Tringa hypoleuca</u>	62. 73. 76. 77. GIB, Mc VIC.
" <u>acrophus</u>	62. 73. 76.
" <u>glareola</u>	62. 72. 73. 74. 76. 82.
" <u>totanus</u>	FITZ. 62. 73. 76.
" <u>erythropus</u>	62. 73. 76.
" <u>stagnatilis</u>	FITZ. 62. 73. 76. Mc VIC.
" <u>nebularia</u>	62. 72. 73. 74. 76. 81.
" <u>solitaria</u>	73.
" <u>flavipes</u>	62. 73.
<u>Limosa limosa</u>	62. 73. 76.
" <u>lapponica</u>	62. 73. 76. GIB.
<u>Numenius arquata</u>	62. 73. 76.
" <u>pheueopus</u>	FITZ. 62. 73. 76. 79. 82.GIB.
<u>Phalaropus lobatus</u>	62. 73. 76.
" <u>fulicarius</u>	62. 73. 76.
" <u>tricolor</u>	62. 73.

<i>Hemerodromus cinctus</i>	FITZ.	CHA, MC VIC, STJ.
<i>Rhinoptilus chalcopterus</i> (<i>Cursorius chalcopterus</i>)		
79. " <i>GLIL.</i>	" <i>repressa</i>	NIG.
" <i>Glareola pratincola</i>	62. 73. LUT,	MC VIC.
" <i>nordmanni</i>	62. 73.	
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<i>Stercorarius skua</i>	FITZ.	62. 73.
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" <i>Bomarina</i>	62. 73.	
" <i>longicaudus</i>	62. 73.	
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<i>Larus hyperboreus</i>	62. 73.	
" <i>canus</i>	62. 73.	
" <i>audouinii</i>	62. 73.	
" <i>Dipixcan</i>	73.	
" <i>melanocephalus</i>	62. 73.	
" <i>marinus</i>	62. 73.	
" <i>dominicanus</i>	74.	
" <i>argentatus</i>	62. 73.	
" <i>fuscus</i>	62. 73.	
" <i>genei</i>	62. 73.	
" <i>cirrocephalus</i>	35. 72. 73. 74. 81.	
" <i>ridibundus</i>	62. 73.	
" <i>hartlaubi</i>	FITZ. 77. GIB, LUT.	
" <i>leucophthalmus</i>	73.	
" <i>ichthyaetus</i>	73.	
" <i>minutus</i>	62. 73.	
" <i>hemprichii</i>	MC VIC.	
<i>Xema sabini</i>	73.	
<i>Rissa tridactyla</i>	62. 73.	
<i>Gelochelidon nilotica</i>	62. 73. MC VIC.	
<i>Hydroprogne tschegrava</i>	62. 73. 79. GIB, LUT.	
<i>Sterna hirundo</i>	62. 73.	
" <i>macroura</i>	62. 73.	
" <i>dougalii</i>	62. 73. 77. GIB.	

<i>Sterna vittata</i>	FITZ.	
" <i>sandvicensis</i>	62. 73.	
" <i>bengalensis</i>	MC VIC.	
" <i>bergii</i>	77. GIB.	
" <i>maxima</i>	63. 73.	
" <i>albifrons</i>	62. 73.	
" <i>balaenarum</i>	FITZ. KEIB.	
" <i>fusca</i>	BBC. 62. 73.	
<i>Chlidonias niger</i>	62. 73.	
" <i>leucoptera</i>	FITZ. 62. 73. 77.	
" <i>Mc VIC.</i>		
" <i>hybrida</i>	FITZ. 62. 73. GIB.	
<i>Anous stolidus</i>	BBC. 63. 73.	
<i>Megalopterus minutus</i>	BBC.	
<i>Rynchops flavirostris</i>	GIB.	
<i>Fratercula arctica</i>	62. 73.	
<i>Uria aalge</i>	62. 73.	
<i>Alia alle</i>	62. 73.	
<i>Alca torda</i>	62. 73.	
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" <i>senegalensis</i>	73.	
" <i>exustus</i>	73.	
" <i>alchata</i>	62. 73.	
" <i>orientalis</i>	62. 73.	
<i>Eremislector burchelli</i>	(<i>Pterocles burchelli</i>)	
" <i>FITZ.</i>	74. LUT, ROC.	
" <i>coronatus</i>	(<i>Pterocles coronatus</i>)	
" <i>ROC.</i>		
" <i>gutturalis</i>	(<i>Pterocles gutturalis</i>)	
" <i>34. 77.</i>		
" <i>bicinctus</i>	(<i>Pterocles bicinctus</i>)	
" <i>FITZ.</i>	35. 74. 81. CHA, GIB, STJ.	

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Columba quinea 74. 75. 81.

" arcuatrix 74.

" unicincta FITZ. HOR, STJ.

Turturoena delegorguei (*Columba delegorguei*)

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" iriditorques (*Columba iriditorques*)

COR. FITZ.

Streptopelia turtur 62. 73.

" malherbii (*Columba malherbii*) FITZ.

Oena capensis 74.

Turtur afer 74.

" brehmeri COR.

Anlopelia larvata 72. 74. 75.

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" Doliocephalus BBC, FITZ.

Cercococcyx olivinus FITZ.

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" cupreicaudus FITZ. PAY, WALK.

" leucogastrus COR.

" senegalensis BBC, FITZ. 35. 77.

Geothrochares aereus 72. 74. 75.

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" leucostoma 74.

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" leucostomus 74.

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" cryptoxanthus 35. 74.

" ruppellii FITZ.

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" lillianae FITZ.

" roseicollis DUV.

" nigrigenis DUV.

" fischeri MC VIC, PAR.

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" caudatus 74.

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" gularis COR.

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Alcedo atthis 62. 73.

" semitorquata FITZ. 77. GIL, MOY, STJ.

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Ispidina picta BBC, COR. 77. GIB, HOR.

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" albiventris 72. 74. 75. 81.

" melimbicus 34.

" cheilicuti 34. 35. 69.

" geneqalooides 79. HOR.

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" hartlaubi FITZ. 34.

" fischeri FITZ.

" livingstonii FITZ. LEM. MC VIC.

" Ruwenzorornis johnstoni (*Tauraco johnstoni*) COR.

" Merosops spioaster 62. 73. 74. 81.

" Merosops spioaster 62. 73. 74. 81.

<u>Merops superciliosus</u>	73. 74.	<u>Asio capensis</u>	73. 74.		
" <u>nubicoides</u>	74. DUV, LEM.	<u>Strix butleri</u>	KIN.		
<u>Melittophaga pusillus</u> (<u>Merops pusillus</u>)	FITZ.	<u>Otus brucei</u>	KIN.		
" <u>oreobates</u> (<u>Merops oreobates</u>)	HOR, STJ.	<u>Otus leucotis</u>	74.		
" <u>variegatus</u> (<u>Merops variegatus</u>)	COR, HOR, KEI, STJ.	" <u>rufila</u>	COR. 67.		
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" <u>fistulator</u>	FITZ.	<u>Scotoptelia bouvieri</u>	57. DYE.		
" <u>cylindricus</u>	COR, FITZ.	CAPRIMULGIDAE			
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<u>Iockus pallidirostris</u>	FITZ. CHA, LEM.	" <u>traenatus</u>	71. CHA, KEI, MC VIC.		
" <u>hemprichii</u>	FITZ. HOR, MC VIC.	" <u>poliococephalus</u>	BBC, FITZ. 71.		
" <u>broadfieldi</u>	FITZ. 77. CHA, GIB, STJ.	" <u>luwenzorii</u>	71.		
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" <u>africana</u> (<u>Upupa epops</u>)	BBC. 20. 72. 81.	" <u>nubicus</u>	FITZ. 71.		
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" <u>castaneiceps</u>	Rhinopomastus cyanomelas	<u>Macrodipteryx longipennis</u>	71.		
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" <u>sadensis</u>	GIB.	" <u>macrourus</u>	71.		
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- Apaloderma aequatoriale 71.
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- Lybius bidentatus 71. HOR.
 " leucocephalus 71. HOR.
 " minor MOY.

chaplini CHA.

" melanopterus HOR.

quifsoholaiti HOR.

" vieilloti 71.

" rubrifacies HOR.

" dubius 71.

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" leucomelas (Lybius leucomelas) BBC.

72. 74. 75. 81.

diadematum (Lybius diadematum)

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" frontatus (Lybius frontatus) CHA.
 HOR, MOY.

" flavipunctatum 71. CHA. MC VIC ?
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" olivaceum (Pogoniulus olivaceus) 74.

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" simplex (Pogoniulus simplex) HOR, LEM.

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 " leucolaima 71.
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- Indicator variegatus 74.
 " minor 71. 74.
 " exilis FITZ. 71. HOR.
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Prodotiscus regulus FITZ. 79. GIB, ROC.
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 " bennettii 74. CHA, GIB, HOR, STJ.
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- CHA, HOR, STJ.
 " *obsoletus* (*Picoïdes absuletus*) MC VIC.
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griseocephalus (*Dendropicos griseocepha-*
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 " *xantholophus* (*Dendropicos xantholo-*
phus) COR. 78. HOR.
 " *pyrrhogaster* (*Dendropicos pyrrhoga-*
ster) 78.

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 " *barbatus* FITZ. 74. 78. GIB. LEM. STJ.
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 " *melba* (*Tachymarptis melba*) FITZ. 78. 79.
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 " *equatorialis* (*Tachymarptis aequatorialis*)
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(To be continued.)