

Table 1 Names, code and taxonomic characteristics of animal in the study area

Couplet No.	Scientific name	English name	Code	Class	Family
1	<i>Actophilomis africana</i>	Lily rotter	ACAF	Birds	Jacaniidae
2	<i>Agama agama</i>	Agama lizard	AGAG	Reptiles	Agamidae
3	<i>Ardea cinera</i>	Grey heron	ARCI	Birds	Ardeidae
4	<i>Arvicanthus niloticus</i>	Nile rat	ARNI	Mamamal	Rattus
5	<i>Artheris chloaechis</i>	Brown snake	ARCH	Reptiles	Colubridae
6	<i>Anthus leucophrys</i>	Plainbacked pipit	ANLE	Birds	Motacillidae
7	<i>Bitis gabonica</i>	Gabon viper	BIGA	Reptiles	Viperridae
8	<i>Bostrichia hagedash</i>	Hadada ibis	BOHA	Birds	Threskiomithidae
9	<i>Bothrophthalmus ineatum</i>	Sidestripe brown snake	BOLI	Reptiles	Colubridae
10	<i>Bulbulcus ibis</i>	Cattle egret	BUIB	Birds	Ardeidae
11	<i>Burhinus senegalensis</i>	Senegal thick snale	BUSE	Birds	Burhinidae
12	<i>Carprimulgus spp</i>	Night jar	CASP	Birds	Caprimulgidae
13	<i>Centropus grilli</i>	Black coucal	CEGR	Birds	Cuculidae
14	<i>Centropus senegalensis</i>	Senegal coucal	CESE	Birds	Cuculidae
15	<i>Cephalophus maxwellii</i>	Maxwell duiker	CEMA	Mamamal	Cephalophinae
16	<i>Cephalophus rufilatus</i>	Red flanked duiker	CERU	Mamamal	Cephalophinae
17	<i>Cephalophus spp</i>	Duiker	CESP	Mamamal	CCephalophinae
18	<i>Cercopitheecus mona</i>	Mona monkey	CEMO	Mamamal	Cercopithecidae
19	<i>Ceryle rudis</i>	Pied king fisher	CERD	Birds	Alcedinidae
20	<i>Ciconia abdmii</i>	Abdim stork	CIAB	Birds	Ciconidae
21	<i>Cisticola cantan</i>	Lanceolated warbier	CICA	Birds	Sylvidae
22	<i>Cisticola galactotes</i>	Grass wabler	CIGA	Birds	Sylvidae
23	<i>C,amator glandarius</i>	Great spottted cuckoo	CAGL	Birds	Campephagidae
24	<i>Clamator jacobinus</i>	Jaccobin cuckoo	CLJA	Birds	Campephagidae
25	<i>Clamator levallanti</i>	Levalliant African cuckoo	CLLE	Birds	Campephagidae
26	<i>Coracias abyssinica</i>	Abysinia roller	COAB	Mamamal	Coraciidae
27	<i>Coracias cyanogaster</i>	Bloud bellied roller	COCY	Mamamal	Coraciidae
28	<i>Corvinella corvine</i>	Long tail shrike	COCO	Mamamal	Laniidae
29	<i>Corvus albus</i>	Pied cow	COAL	Mamamal	Corvidae
30	<i>Corythaeola cristata</i>	Blue plantain eater	COCR	Mamamal	Musophagidae
31	<i>Cricetomys gambianus</i>	Giant rat	CRGA	Mamamal	Cricetidae
32	<i>Crinifer piscator</i>	Grey plantain eater	CRPI	Birds	Musophagidae
33	<i>Cypsiuurus parvus</i>	African palm swift	CYPA	Birds	Apodidae
34	<i>Dendroaspis virindis</i>	Green mamba	DEVI	Reptiles	Elapidae
35	<i>Dendrocygna viduata</i>	White faced tree duck	DEVD	Birds	Anatidae
36	<i>Dendrohyrax dorsalis</i>	Tree hyrax	DEDO	Mamamal	Provaviidae
37	<i>Dendropicos fuscescens</i>	Cardinal woodpecker	DEFU	Birds	Picidae
38	<i>Epixerus ebii</i>	Red headed tree squirrel	EPEB	Mamamal	Sciuridae
39	<i>Erythrocebus patas</i>	Patas monkey	ERPA	Mamamal	Cercopithecidae
40	<i>Estrilda melpoda</i>	Orange cheeked waxbill	ESME	Birds	Estrildae
41	<i>Euplectes orix</i>	Red bishop	EUOR	Birds	Estrildae
42	<i>Euplectes macrourus</i>	Yellow mantle whydah	EUMA	Birds	Ploceidae
43	<i>Francolinus bicalcaratus</i>	Francolin (Bush fow)	FRBI	Birds	Phasiannidae
44	<i>Fraseria ocreata</i>	Fraser forest flycatcher	FROC	Birds	Mucicapidae
45	<i>Genetta macullatta</i>	Forest genet (Maloko)	GEMA	Mamamal	Viverridae
46	<i>Genetta trigrina</i>	Serval cat (Ogbo)	GETR	Mamamal	Viverridae
47	<i>Gypohierax angolensis</i>	Plamnut vulture	GYAN	Birds	Accipitiridae
48	<i>Halcyon leucocephala</i>	Grey headed kingfisher	HALE	Birds	Alcedinidae
49	<i>Halcyon malimbica</i>	Blue breasted kingfisher	HAMA	Birds	Alcedinidae
50	<i>Hacyon senegalensis</i>	Sengal kingfisher	HASE	Birds	Alcedinidae
51	<i>Haliatus vocifer</i>	Fish (River) Eagle	HAVO	Birds	Accipitiridae
52	<i>Heliosciurus punctatus</i>	Small forest swallow	HEPU	Birds	Sciuridae
53	<i>Hirundo semirufa</i>	Rufuos chested swallow	HISE	Birds	Hirundidae
54	<i>Hirundo senegalensis</i>	Mospue swallow	HISG	Birds	Hirundinidae
55	<i>Hylochoerus minertzhageni</i>	Bush pig	HYMI	Mamamal	Suidae
56	<i>Hystrix cristata</i>	Crested porcupine	HYCR	Mamamal	Hysricidae

Continued Table 1

57	<i>Indicator indicator</i>	Greater honey guide	ININ	Birds	Indicatoridae
58	<i>Indicator minor</i>	Lesser honey guide	INMI	Birds	Indicatoridae
59	<i>Kaupifalco monogrammicus</i>	Lizard Buzzard	KAMO	Birds	Accipitridae
60	<i>Logonosticta senegala</i>	Senegal fire finch	LASE	Birds	Fringilidae
61	<i>Lamptornis spp</i>	Glossy starlings	LASP	Birds	Sturnidae
62	<i>Laniarus artostylus</i>	Yellow billed shrike	LAAR	Birds	Laniidae
63	<i>Lemniscormys striatus</i>	Spotted grass mouse	LEST	Mamamal	Rattus
64	<i>Lepus capensis</i>	Hare	LECA	Mamamal	Leporidae
65	<i>Lonhura bicolor</i>	Black and white manikin	LOBI	Birds	Estrildae
66	<i>Lonchura cucullata</i>	Bronse manikin	LOCU	Birds	Estrildae
67	<i>Lophuromys sikapusi</i>	Rufous bellied rat	LOSI	Mamamal	Rattus
68	<i>Lybius veilliot</i>	veilliot barbet	LYNE	Birds	Capitornidae
69	<i>Macronyx crocent</i>	Yellow throated long claw	MACR	Birds	Motacillidae
70	<i>Merops albicollis</i>	White throated bee eater	MEAL	Birds	Meropidae
71	<i>Merops malimbicus</i>	Rosy bee eater	MEMA	Birds	Meropidae
72	<i>Merops muellerii</i>	Black headed bee eater	MEMU	Birds	Meropidae
73	<i>Merops nubicus</i>	Carmine bee eater	MENU	Birds	Apodidae
74	<i>Micropus caffer</i>	White rumped swift	MICA	Birds	Apodidae
75	<i>Milvus migrans</i>	Black kite	MIMI	Birds	Accipitridae
76	<i>Motacilla flava</i>	Yellow wagtail	MOFL	Birds	Motacillidae
77	<i>Mungos obscurus</i>	Long nose mongoose	MUOB	Mamamal	Viverridae
78	<i>Mus minutoides</i>	Pigmy mouse	MUMI	Mamamal	Rattus
79	<i>Musophaga violacea</i>	Violet plantain eater	MUVI	Birds	Musophagidae
80	<i>Naja melanoleuca</i>	Black cobra	NAME	Reptiles	Elapidae
81	<i>Numida meleagris</i>	Guinea fowl	NUME	Birds	Phasiannidae
82	<i>phoeniculus atterimus</i>	Lesser (Green) wood hoopoe	PHAT	Birds	Upupidae
83	<i>Phylloscopus trochilus</i>	Willow warbler	PHTR	Birds	Sylvidae
84	<i>Ploceus cucullatus</i>	Village weaver bird	PLCU	Birds	Ploceidae
85	<i>Ploceus melanocephalus</i>	Black headed weaver	PLME	Birds	Ploceidae
86	<i>Pogonileus subsulphureus</i>	Yellow rumped tinker bird	POSU	Birds	Pogonidae
87	<i>Poicephalus senegalus</i>	Senegal parrot	POSE	Birds	Psittacidae
88	<i>Polyboroides radiates</i>	Harrier hawk	PORA	Birds	Accipitridae
89	<i>Procavia ruficeps</i>	Rock hyrax	PRRU	Mamamal	Procaviidae
90	<i>Protexerus aubinni</i>	Slender tailed squirrel	PRAU	Mamamal	Sciuridae
91	<i>Protexerus strangerii</i>	Giant forest squirrel	PRST	Mamamal	Sciuridae
92	<i>Psamophis sibilans</i>	Yellow stripe snake	PSSI	Reptiles	Colubridae
93	<i>Psamophis sibilans philipsii</i>	Yellow snake	PSSP	Reptiles	Colubridae
94	<i>Pyconotus barbatus</i>	Common garden bulbul	PYBA	Birds	Pyconotidae
95	<i>Python sebae</i>	Rock python	PYSE	Reptiles	Boidae
96	<i>Rattus natalensis</i>	Multimammate rat	RANA	Mamamal	Rattus
97	<i>Rousetus smithii</i>	Fruit bat	ROSM	Mamamal	Chiroptera
98	<i>Schoenicola platyura</i>	Fan tailed swamp warbler	SCPL	Birds	Timalidae
99	<i>Scopus umbretta</i>	Hammerkop	SCUM	Birds	Scopidae
100	<i>Sphenoeacus mentalis</i>	Moustached grass warbler	SPME	Birds	Sylvidae
101	<i>Streptopelia decipens</i>	African (morning) dove	STDE	Birds	Colubridae
102	<i>Streptopelia senegalensis</i>	Laughing dove	STSE	Birds	Colubridae
103	<i>Streptopelia semitorquata</i>	Red Eyed dove	STSQ	Birds	Colubridae
104	<i>Streptopelia turtur</i>	European turtle dove	STTU	Birds	Colubridae
105	<i>Streptopelia vinacea</i>	Veinaceous dove	STVI	Birds	Colubridae
106	<i>Tateri kempi</i>	Kemp's gerbil	TAKE	Mamamal	Rattus
107	<i>Thryonomys swinderianus</i>	Grasscutter	THSW	Mamamal	Thryonomidae
108	<i>Tockus erthorhynchus</i>	African hornbill	TOER	Birds	Bucerotidae
109	<i>Tockus nasutus</i>	African grey hornbill	TONA	Birds	Bucerotidae
110	<i>Tragelaphus scriptus</i>	Bush buck	TRSC	Mamamal	Tragelaphidae
111	<i>Teron australis</i>	Green pigeon fruit	TRAU	Birds	Colubridae
112	<i>Turdoides reinwardii</i>	Black cap warbler	TURE	Birds	Timalidae
113	<i>Turdus Pelios</i>	West African thrush	TUPE	Birds	Turdidae

Continued Table 1

114	<i>Tyto alba</i>	Owl	TYAL	Birds	Strigidae
115	<i>Veranus examthematicus</i>	Short tailed Nile monitor	VEEX	Reptiles	Veramidae
116	<i>Veranus niloticus</i>	Monitor lizard	VENI	Reptiles	Veramidae
117	<i>Viverra civetta</i>	Civet cat	VICI	Mamamal	Viverridae
118	<i>Vidua macroura</i>	Pin tailed whydah	VIMA	Birds	Ploceidae
119	<i>Xerus erythropus</i>	White stripe ground squirrel	XEER	Mamamal	Sciuridae
120	<i>Xerus</i> sp	Plain body ground squirrel	XESP	Mamamal	Sciuridae
121	<i>Zosterops senegalensis</i>	Yellow white eye	ZOSE	Mamamal	Zosteropidae