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C.H.Fry

Having the use of a Land-Rover over the weekend 30th-31st March 1964, I decided to visit one of the relatively inaccessible northern perennial lakes, and went to "Lake Filinga" in company with R.B. Walker, J.M.Lyall and K.A.Kershaw. The inverted commas are used advisedly, since this lake apparently does not exist although marked large and clear on various maps e.g. the Fed. Survey Dept. Nigeria 1:500,000 Sheet 2 (1953), which shows a lake about a mile in diameter at 13° 4' N.,6° 9' E., south-west of Isa in north-eastern Sokoto Province. On arrival at Filinge village we made extensive enquiries about the lake but were assured that the nearest lakes were 2-3 days' march to the north-west (doubtless Lakes Mazafara and Kanangundumi) and that there was no other local water apart from a small tubki or watering-hole which was dried up at present. We took a bearing on the supposed lake's grid reference and walked to its 'centre', to find ourselves in parched Combretum bush, on the edge of a plateau from which a hazy view of several miles of similar country to the south was obtained.

The absence of a lake was disappointing, but 1½ days' birding in the bush was interesting because of, not in spite of, the extraordinary uniformity of the vegetation. Except for farmed land within a mile's radius of Filinga village (we were the first whites to visit this village), the country carried a more-or-less dense almost uniform stand of the small grey tree Combretum micranthum. The purest stands of this held an extremely poor fauna - a 2-hour walk from 1500 hrs. produced only l Lesser Wood-Hoopoe Scoptelus aterrimus, 2 Drongos Dicrurus adsimilis, an unidentified song, and 2-3 unidentified sparrow-like passerines. Everything was very shy.

Where there were open grassy spaces in the <u>Combretum</u> bush, with a few other species of tree interspersed, some birds were quite common and characteristic, such as the Golden or Yellow-bellied Bunting <u>Emberiza</u> <u>flaviventris</u>, the Melba-finch <u>Pytilia melba</u> and the Rosy-grey Dove <u>Streptopelia roseogrisea</u>. Interesting records from positive field identifications were an Upper Volta Francolin <u>Francolinus coqui</u>, several Chestnut-bellied Sandgrouse <u>Pterocles exustus</u>, several Swallow-tailed Kites <u>Chelictinia riocourii</u>, and occasional Lark-like Button-Quails (to coin a new colloquial name for <u>Ortyxelos meiffrenii</u>).

Several species of birds were restricted to the immediate environs of Filinga village, where farmland, a well, cattle, and a more varied flora (Sclerocarya, Anogeissus, Cassia sieberiana, Dyospyros and Combretum nigricans and lamprocarpum) provided a more diversified habitat:

Laughing Dove Stigmatopelia senegalensis, Long-tailed Dove Oena capensis, Oxpecker Buphagus africanus, Long-tailed Glossy Starling

Lamprotornis caudatus (may also occur in Combretum bush), Grey Canary

Poliospiza Leucopygia and Cordon-bleu <u>Uraeginthus bengalus</u>. Other species noted in the area were :

Gabar Goshawk Chanting Goshawk White-throated Francolin Black-bellied Bustard Sonegal Bustard Thick-knee sp. (Four-banded Sand-Groupe Vinaccous Turtle-dove Sonegal Parrot Abyssinian Roller Hoopee sp. European Bee-oater Little Green Bee-eater Gray Hornbill Red-beaked Hornbill Grey-hoaded Woodpacker

Micronisus gabar Melierax metabates Francolinus albogularis Lissotis molanogaster Eupodotis senegalensis Burhinus (caponsis) Pterocles quadricinetus) Streptopolia vinacea Potcophalus senegalus Coracias abyssinica Upupa (senegalensis) Morops aplaster M. orientalis Lophoceros nasutus L. erythrorhynchus Mesopicos goortae

Campethera punctulidora Fine-spotted Woodpacker Dendropicos (obsolatus) Least Woodpecker sp. Chostnut-backed Finch-Lark Eremoptoryx Toucotis Compon Bulbul Pycnonotus barbatus (Wood) Warbler Phylloscopus(sibilitrax) Whee tear Conantho conantho Eremomola sp. Eromomola (pusilla) Barbary Shrike Laniarius barbarus Long-tailed Shrike Corvinella corvina Black-crowned Tchagna Tchagra senegala Gladiator Dush-Shriko Malaconolus politocophalus Long-crested Helmot-Shrike Prionops plumata

Rufous Scrub-Robin Erythropygia (Agrobates) galactotes

On 29th-30th November, 1964 I visited Lake Natu with N.J.Skinner and R.B.Walker. This lake is 12° 42' N., 5° 54' E., 30 miles S.W. of Filinga. It is about 1 mile in diameter, bordered on one side by farmland (belonging to the Sardauna of Sokoto; permission should be obtained to visit the area) and on the other by an extensive fadema. On the South side of Lake Natu there is an open shore-line backed by a line of dense clumped trees giving way to very open thorn savenna, rather heavily cultivated. The fadama system at the south-east corner consists of 1-metre high Polygonum and sedges, with a 50-metre thick border of dense impenetrable Mimosa nigra backed by trees or grassland.

Due to the lack of reed cover on the lake and its shores, there were not many waterfowl (list 1.); the Mimosa thickets produced a Woodchat Lanius senator and an Isabelline Shrike L. isabellinus and Least Beeeaters Melittophagus pusillus, and were very probably full of skulking warblers and rails. The dense leafy Combretum trees behind the shoreline were very productive; here Olivaceous Warblers Hippolais pallida opaca were common, singing throughout the day; many Chiffchoffs Phylloscopus collybita were seen, and Redstorts Ph. phoenicurus and Riger Mourning Doves Streptopelia decipiens were very common. A 60 ft. net sited crosswise in the line of trees along the shore caught 28 birds of 16 species (asterisked below) in the 2 days. The most interesting of these was a European Scops Owl Otus scops and no less than 4 honey-guides - the net was inadvertently placed in front of a beest nest and scattered honey-comb on the ground attracted bulbuls and honey-guides, of which a Lesser Honey-Guide Indicator minor, 2 male and I female Greater Honey-Guides I. indicator were notted. One male was retrapped twice.

Of birds inhabiting the thorn savannah, the most significant records were Blue-naped Mousebirds Colius macrourus (N.J.S.) and a Black Scrub-Robin Corcotrichas podobe (C.H.F.). Other typical Sudan Savannah species (which do not occur, I believe, in Guinea Savannah) were Little Green

Bee-cater, Long-tailed Glossy Starling, Golden Bunting (cf. the Filinga list); Chestnut-bellied Starling Spreo pulcher and Buffalo Weaver Bubalornis albirostris. There follow lists of the waterfowl, Palaearctic migrants, and remaining local birds seen at Lake Natu, with brief notes as to abundance. () = identity uncertain.

1.	Grey Polican	Polecanus rufescens	5	S	Guzoco Heron	Ardeola ralloides	frequent			
s.Jm. ¶	Long-tailed Shag	Phalacrocorax africanus	2			Threskiornis aethiopicus]			
	Grey Heron	Ardea cinerea	frequent			•	12			
	Black-hoaded Heron	A. melanocephala	2			Anas querquedula	15			
		· ·	2		* *	Dendrocygna viduata				
	Purple Heren	Pyrrherodia purpurea	<i>ር</i> ገ	-		, -	100 apprx.			
	Little Egret	Egrotta garzotta	•			Notapus auritus	CONMON			
	Cattle Egrot	Bubutous 161s	common	ð	bur-wingod Goose	Plectropterus gambensis	2 +			
2.	Kostrol	Falco tinnunculus 4 (Circabtus gallicus 1	could be Afr		in not Palaearctic ra ledstart	ce) Phoenicurus phoenicurus	coanon			
	Short-tood Eagle					Cenanthe conanthe	3			
	Marsh Harrior	Circus aeruginesus 3 +					ง า			
	Garganoy	(abovo)				Sylvia communis	1			
	Ruff	Philomachus pugnax 8			•	S. atricapilla	3 +			
	Common Sandolper	Actitis hypoloucos 1	*							
	(Wood Sandpiper	Tringa glareola 1)				Phylloscopus collybita	frequent			
	Green Sandpiper	T. ochropus 1	*			Hippolais pallida	frequent			
	Greenshank	Glottis nobularius 1	•			Lanius senator	1			
	Marsh Sandpiper	G. stagnatilis 1				L. isabellinus	1			
*	'Scops Ox1	Otus scope 1		(R	Red⊶throated) Pipit	Anthus (cervinus)				
					ė					
3.	Common Vulturo	Necrosyrtos monachus con	nmon		Grey Hornbill		2 +			
7	(White-backed Vulture	Psoudogyps africanus 3) .		Red-beaked Hornbill		frequent			
	Red-necked Kestrol	Falco chiquera 2	:	* \	Yellow⊶fronted Tinkom	r-bird Pogoniulus chrysoconu	s frequent			
	Black Kito	Milyus migrans froqu	ient :	* (Greater Honey⊷guidə	Indicator indicator	3			
	Black-shouldered Kit	•	=		Lesser Honey-guide	i. minor	1			
		Butastur rufipennis 1	,	* (Grey-headed Woodpacke	er Mesopicos goertae	3 .			
	Bat Hawk	Machaerhamphus alcinus	•		Crested Lark	20,1-1, 1-1-	few			
	Shikra	Accipiter badius 1+		(Chestnut-backed Finch	h⊷Lark Eremopteryx leucotis	2			
*	Gabar Goshawk	Micronisus gabar frequ	uent		Yellow Wagtail	Budytes flavus (see footnot	e) 20 approx.			
	Chanting Goshawk	Mellerax metabates frequ			Brown Babbler	Turdoides plebaja] flock			
	Common Bush-fowl	Francolinus bicalcaratus	4 ,	*	Common Bulbul	Pycnonotus barbatus	comach			
	Black Crake	Limnocorax Flavirostra	i	1	Swamp Flycatcher	Alseonax aquaticus	2			
	Lily Trotter	Actophilornis africanus	common 3	*	Black Flycatcher	TIOTAGE THE THE	2-3			
	Spur-winged Plover	Hoplopterus spinosus 6 pa			Rufous Scrub-Robin	Erythropygia (Agrobates) ga	flactotes 2			
	(4-banded Sandgrouse	Pterocles quadricinctus			Black Scrub-Robin	Cercotrichas podobe	1			
	Speckled Pigeon	Columba guinea freq			Nest African Prinia	Prinia subflava	4 approx.			
		o Streptopolia vinacea co		(Nigerian Cloud-scrap	er)Cisticola (eximia)	5 approx.			
	Niger Mourning Dovo				Ethiopian Swallow	Hirundo aethiopica	fow			
	Red-eyed Turtle-Dave				Barbary Shrike	Laniarius barbarus	frequent			
		Stignatopolia senegalens			Gantian Puff-back Sh	riko Dryoscopus gambonsts	1			
	Laughing Dovo	Oena capensis 3 parties			Long-tailed Shrike	Corvinella corvina	4			
*	Long-tailed Dove	ye Turtur abyssinica freq			Mack-crowned Tchagr	a Tchagra senogala	1			
	V.11 a. hallful flood+	-figeon Vinago waalta 3			Gladiator Shriko	Malaconotus politocephalus	1			
	Senogal Parrot	Polcephalus senegalus fr	oouent		Pied Crow	Corvus albus	fraquent			
		t Psittacula kramani 1	oquon c		Black Magpte	Ptilostomus afer	fraquent			
	.,	Bobo africanus 1			Ozonakor	Duphagus africanus	5			
	Spotted Eagle-Ovl			*	Long-tailed Glossy S	Starling Lamprotornis cauda	itus common			
	Grey Plantain-cater	Contracts (secondonic)	1		Starling sp.	tamprocolius chalybacus/cl	Neroptorus 3			
	(Senegal)Coucal	Centropus (senegalensis)			Chastnet-bellied Sta	arling Sprea pulcher	frequent			
	Blue-naped Mousebird		prox.		Yollow White cye	Zosterops senegalensis	-3			
		Colletoptora affinis fr	equent			unbird Hedydipaa platura	frequen t			
	Palm Swift	Cypeturus pervus full	n wate		Scarlet-chasted Sun	bird Challeomitra senegalens	is 3 +			
	Abyssinian Roller	Coracias abyssinica 5 ap	ρ/'∪Χ•		Grey-headed Sparrow	Asser ariseus	common			
	Rufaus-crouned Rolle	r C. macvius			Bush Sparrow	Gymnoris dentata	frequent			
*	Cutnoa Nood-Noopne	Phoeniculus orythrorhyna			Grey Canary	· ·	frequent			
	Pied Kingfisher	wat jira i waara	went		Buffalo Weaver	Aubatornis albirostris	frequent			
		ier Haleyon Teucocophala				r Sporopipes frontalis	frequent			
	Carmino 8ec-cater	* * •	pprox.		Village Weaver	Mesiositagra cucullatus	frequent			
	Little Green Bee-eat			*		ver Sitagra luteolus	frequent			
	Least Boe-oater	Molittophagus pusillus 6	approx.		Pleudspl (leg Acs)	ret of taged intention	er widor are p			

Black-faced Dioch Bishop sp. *Senegal Firefinch	Euplectes (orix) Lagonosticta senegala		*		Uraeginthus bengalus Hypochera sp. Steganura orientalis	frequent frequent frequent frequent
Lavender Firefinch	L. caerulescens	10 approx.		RISCK-LAMBAG MAXDIII	Estrilda troglodytos	n adneur

Yellow Wagtail races: thought to be <u>flavus</u> and <u>flavus/thunbergi</u>
hybrids. See also Ward, P. (1964): The fat reserves of Yellow Wagtails
<u>Motacilla flava</u> wintering in Southwest Nigeria. Ibis 106; 370-375.

SEASONAL MOVEMENTS OF BIRDS IN NORTHERN NIGERIA

R.E. Sharland

I quite agree with Macgregor (Seasonal movements of some birds in Northern Nigeria: Nig. Orn. Soc. Bull. 3: 2-5) that a very substantial proportion of the avifauna is locally migratory. These movements can be roughly divided into the following three categories:

- A. A Northward movement during the rains, either before or after breeding. Most of the birds fall within this category.
- B. A dispersion and in some cases a Southward movement during the rains; this group consists of ducks.
- $\underline{\mathbf{C}}$. Long range movements within Africa, possibly from as far as South Africa.

In the list below I have tried to show the movements I have noticed in the Kano area (with a few notes from other localities). As the climatic changes in Kano are more marked than in Zaria or Kaduna the seasonal movements are more definite. After each species I have indicated the category into which its migration falls. Palaearctic (European) migrants have been excluded.

Rosy Pelican Pelecanus onocrotalus A. Alarge Northward passage of about 1,200 Rosy Pelicans near Kano was watched by my wife and myself on 12th June 1957. Several parties landed and could be approached fairly close. This species is reported to breed on Wase Rock (9 N., 10 E.)

Abdim's Stork Sphenorhynchus abdimii C. A regular wet season visitor from Southern Africa. Breeds from June onwards. Large flocks may be seen in April and October/November.

White-faced Whistling Duck Dendrocygna viduata B. Very widespread in the rains. I have found a nest on a borrow-pit in the middle of Kano City. There is prohably a Southward movement as this bird is quite common round Kano during the rains.

Hottentot Teal Anas punctata C. There are records from October to April. I have seen or shot them in December, February and March.

Swallow-tailed Kite Chelictinia riocourii . I have only seen this bird round Kano in March. In Sokoto it is more numerous and in December 1953 I watched an impressive passage of over 1,000 in just under an hour. Similar movements were reported by Neville Crane when he was in Kano in 1962.