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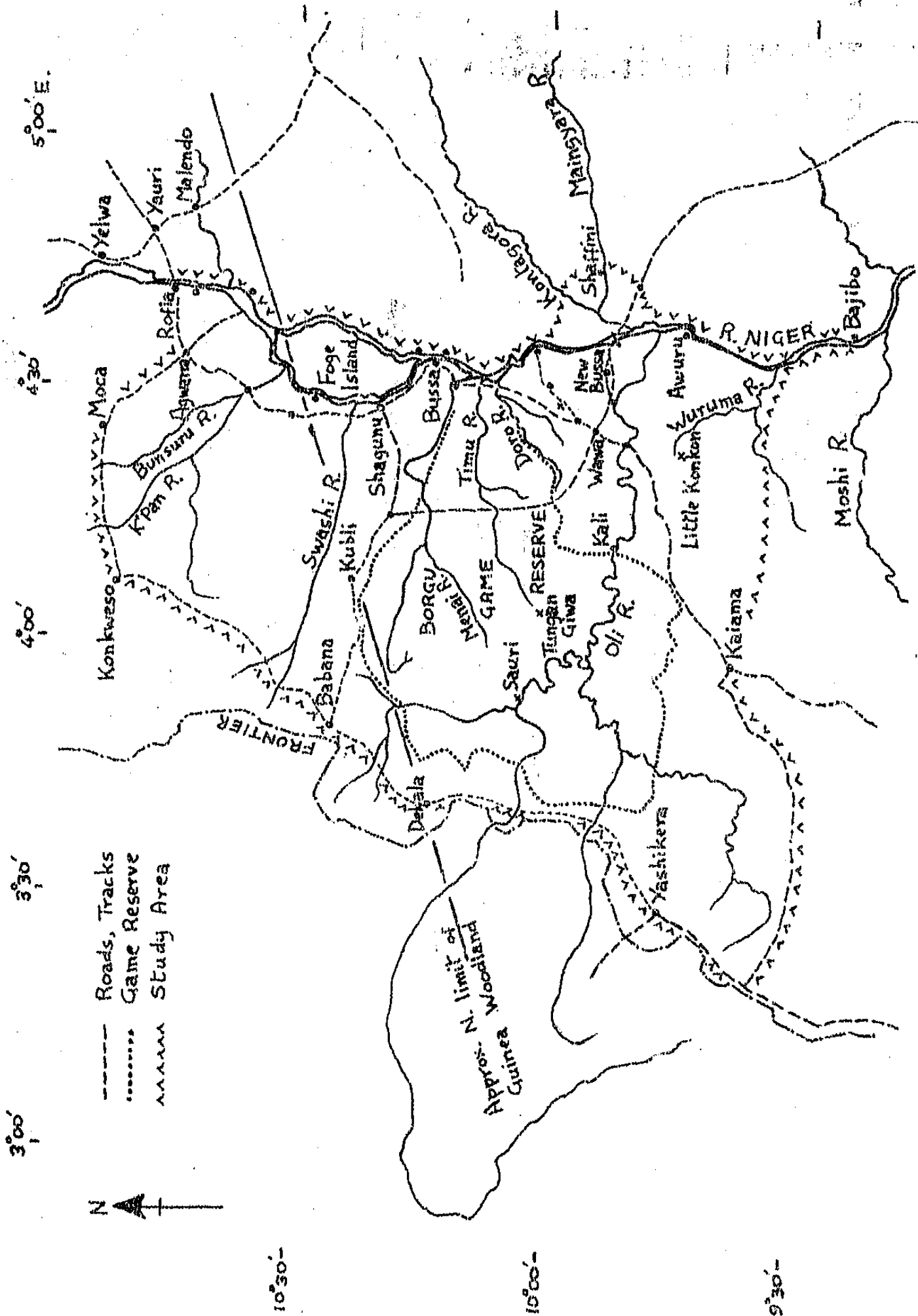
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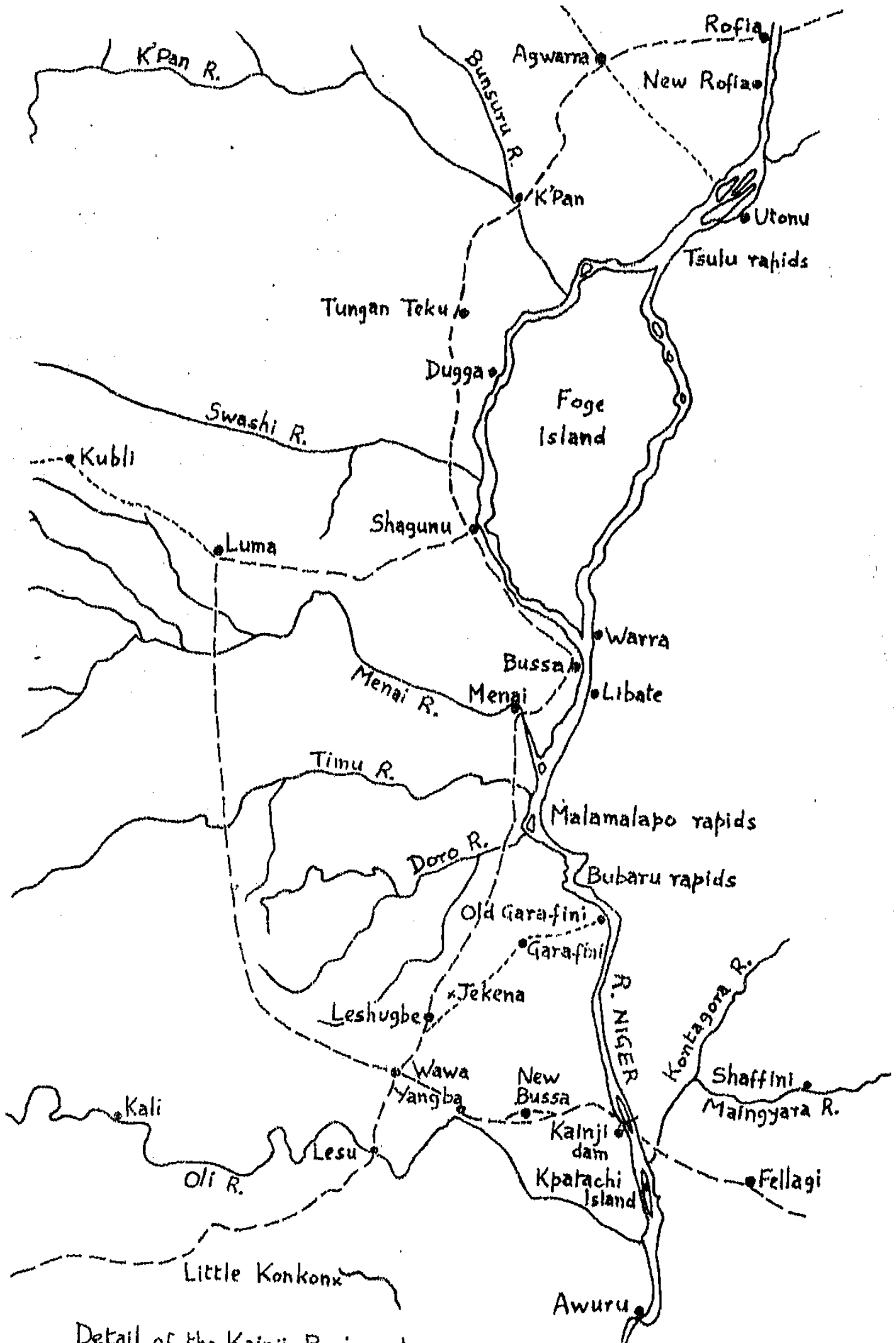
BIRDS OF NORTHERN AND CENTRAL BORGU

PART 3. Palaearctic migrants
Species of uncertain status
Appendix
Map

Part 3 covers observations from September 1965 through June 1969, on Palaearctic migrants (presented without status subgroups) and species about which information from our area is insufficient to place them in a positive status group. A few of the species assigned to the Uncertain group when Parts 1 and 2 were completed are now better understood. These have been transferred to a special Appendix, where they are dealt with in Bannerman species order. Finally, the map of the observation area, which failed to print properly in Part 1, has been re-drawn.



North and Central Borgu, Kwara State.



Detail of the Kainji Basin, showing relevant place names.

STATUS

HABITAT

SPECIES

Swamp-forest
 Riparian/Kurimi woodl.
 Guinea woodl.
 Sub-sudan sav.
 Village
 Inselberg
 Fadama
 Aquatic

Ardea cinerea	3	3	x-v, vii-ix Palaearctic and African individuals not distinguished (see also Partial dry-season migrant).
Pyrherodia purpurea	3	3	x-viii Palaearctic and African individuals not distinguished (see also Partial dry-season migrant).
Egretta garzetta	3	3	ix-v Latest date 26.v. (Kainji). Palaearctic and African individuals not distinguished (see also Total dry-season migrant).
Ardeola ralloides	3	3	x-vi, viii, ix Palaearctic and African individuals not distinguished (see also Partial dry-season migrant).
Nycticorax nycticorax	2	3	xi, xii, ii-iv Fadamas and riparian thickets mainly in the Foge Island/Shagunu area. 3 immatures Kpatachi Island 2.iv.69; ca. 40 (mostly immatures) in riparian thicket roost, Sakace rapids just north of our area 7.xi.67. Palaearctic and African individuals not distinguished (see also Appendix).
Ixobrychus minutus	3	1	xi, xii, iv, v, viii, ix May include some Palaearctic individuals (see also Resident).
Ciconia nigra			iv, (?xi) One recorded overflying Game Reserve 7.iv.68. One tentatively identified this species over Bubaru 23.xi.67.
Plegadis falcinellus	1		ix 5 near Rofia 23.ix.68.

SPECIES	HABITAT					STATUS		
	A	F	I	V	SS		GW	RK
Nyroca nyroca	1							ii A male on borrow-pit pool at Kainji 7-17.ii.69.
Spatula clypeata	1							xi,xii A male New Bussa sewerage lagoon 27.xi.-3.xii.68.
Anas querquedula	1							(xi),xii,iv A probable on the Niger near Warra 14.xi.67. Up to 3 (2 males, 1 female) on borrow-pit pool at Kainji 24-28.xii.68 (probably later). One with <u>Dendrocygna viduata</u> on Niger near Warra 11.iv.68.
Dafila acuta	1							xi,xii Seven records of ducks, probably Pintail, on the Niger (Bussa-Warra) 8,9,14.xi.67. A male on Kainji borrow-pit pool 23.xi-1.xii.68, plus female 1.xii.68.
Pandion haliaetus	3							i-xii Palaeartic and African individuals not distinguished. Odd individuals at Shagunu 26.iii.67 and 20.v.67 (the only records there) may have been migrants (see also Resident).
Falco subbuteo)								(x), v This species included on the strength of several sight records of small falcons ? on passage. On 27.v.66 a bird was seen at close quarters flying north along the Niger bank at Shagunu. Features noted included dark and white face pattern and bold streaks on whitish underparts. View, however, was brief and in fading evening light. On 23.v.67 single birds were recorded independently near Tsulu rapids (FW) and Shagunu (DW). Features noted included pale underparts and, in the Shagunu sighting, dark monstachial stripes. Both birds were small and with relatively longer wings than other falcons known in the area. Another unidentified 'hobby' recorded 6.x.67. <u>Falco cuvieri</u> occurs in Borgu but the reddish underparts of this species are a conspicuous field character.
Falco tinnunculus	3							x-vii Palaeartic and African individuals not distinguished (see also Total dry-season migrant).
Circaetus gallicus								x-xii,v-vii Not distinguished from <u>C. beaudouini</u> . Possibly both species occur. Lack of mid dry-s. records of large <u>Circaetus</u> spp. suggests seasonal movements or passage status.

SPECIES	HABITAT				STATUS				
	A	F	I	V		SS	GH	RK	SF
<i>Circus macrourus/pygargus</i>	2				2				x-ii, iv Fairly regular over fadamas along the Niger and over degraded savanna. All records females/immatures. No definite species identifications.
<i>Circus aeruginosus</i>	3				1				x-iii Fairly regular over fadamas along Niger; occasional over sub-sudan and degraded savanna. Most records Shagunu northwards. Extreme dates 4.x.(Foge) and 3.iii.(Shagunu).
<i>Charadrius hiaticula</i>	2								ix-xii, v Up to 8 on Niger sand-bars near Warra 8-23.xi.67. 12+ on sand-bars near Shagunu 28.xii.67. Extreme dates 20.ix. and 2.v.(Kainji).
<i>Charadrius dubius</i>	4								ix-iii Sand-bars on the Niger, mainly round Foge Island. Extreme dates 20.ix(Kainji) and 9.iii(Shagunu).
<i>Squatarola squatarola</i>	1								x-i One-two on muddy island near Warra 8.xi.67-11.i.68; one at Kainji 31.x.-11.xi.68. Hitherto known in West Africa only from coastal areas (trans-Sharan migration?). See Walsh, 1968. Bull. Niger. Orn. Soc. 5(19): 65.
<i>Himantopus himantopus</i>	4	2							x-v Winters New Bussa sewerage lagoon, with maximum numbers (15) in ii. Odd birds Agwarra dam; Niger shallows round Foge Island xii, ii, iv. Flock of 14 at Lake-side (Kainji) 5.x.68. Extreme dates 5.x.(Kainji) and 22.v.(New Bussa).
<i>Capella gallinago</i>	3								ix-xii, ii-iv Fadamas. Extreme dates 17.ix.(Kainji) and ii.iv.(New Bussa).
<i>Capella media</i>	3								x, xii, iv Fadamas. No records 1968-69.
<i>Lymnocyptes minima</i>	1								xi, xii One at New Bussa sewerage lagoon 28.xi-3.xii.68 (at least).
<i>Erolia testacea</i>	3								ix-iv Sand-bars and mud along the Niger. Up to 8 near Shagunu early iii.67 and near Warra x.67. Earliest date 27.ix.68 (Kainji).
<i>Erolia minuta</i>	4								viii, x-iv Sand-bars and mud along the Niger ca.30 on muddy island near Warra 23.xi.67. Earliest date 27.viii (New Bussa sewerage lagoon).
<i>Erolia temminckii</i>	1								xi One-two on muddy island near Warra 8-31.xi.67.

SPECIES	HABITAT						STATUS	
	A	F	I	V	SS	GW		RK
<i>Crocethia alba</i>	1							xi Flocks of 4 and 5 on Niger sand-bars at Kainji 1.xi.67. Recent inland records of this species suggest trans-Saharan migration. See Dowsett and Walsh, 1968. Bull. Niger. Orn. Soc. 5(19): 63-64.
<i>Philomachus pugnax</i>	4							ix-v Flocks of 100+ in marshy fadamas and along Niger banks, mainly north of Bussa. Few winter Kainji/New Bussa area. Extreme dates 16.ix. and 20.v.(Kainji).
<i>Actitis hypoleucos</i>	4	4						i-xii Fringing swamp vegetation, sand-bars and rocks along the Niger and larger tributaries. Common ix-iv and marked passage in viii. Small numbers apparently over-summer. Display at Agwarra 5.iv.68.
<i>Tringa ochropus</i>	3	3						viii,x-iv Rocks and pools along river beds (Niger, Oli, Timu, Doro, Menei); also boggy pools away from rivers. Extreme dates 8.viii.(New Bussa) and 11.iv.(Kainji).
<i>Tringa totanus</i>	1							viii,x,xi Single birds at Kainji 15.viii., 8.x., 1 and 9.xi.68.
<i>Tringa glareola</i>	4	3						viii,x-v Marshy fadamas, sand-bars and rocks along the Niger and larger tributaries (Oli, Timu). Maximum numbers xi and ii. Extreme dates 18.viii. and 12.v.(Kainji).
<i>Tringa erythropus</i>	2							x-i,iii,iv Sand-bars along the Niger. Extreme dates 5.x.(Kainji) and 7.iv.(New Bussa).
<i>Glottis nebularius</i>	3	3						viii-v Marshy fadamas, river-banks, sand-bars along the Niger. Extreme dates 15.viii(Kainji) and 30.v.(Shagunu).
<i>Glottis stagnatalis</i>	2	2						x-xii Marshy fadamas, river and lagoon shallows, mainly north of Bussa. Extreme dates 8.x.(Kainji) and 18.xii(Warra).
<i>Limosa limosa</i>	1	1						x,xi,1 Marshy river-banks, fadamas, sand-bars along the Niger at Kainji and from Warra northwards. Extreme dates 23.x. and 13.i (Warra).
<i>Numenius arquatus</i>	1	1						x,xi Single birds in fadamas at Warra 9.xi. and 23.xi.67., and on river edge at Kainji 5,8 and 13.x.68.

SPECIES	HABITAT					STATUS			
	A	F	I	V	SS		GW	RK	SF
<i>Clareola nordmanni</i>	3								xii-ii, iv Flocks on sand-bars along the Niger. Probably most numerous in i. (200+ near Shagunu 17.i.67). Latest date 10.iv.67.
<i>Stercorarius pomarinus</i>	1								v A dark-phase bird flying down the Niger at Shagunu 28.v.66. See Wells, 1966. Bull. Niger. Orn. Soc. 3(12): 97.
<i>Larus fuscus</i>	1								x, xi, i Sand-bars along the Niger. One at Bussa 3.x.67; two at Oli outfall 5.i.68; one at Garafini 11.i.68; one at Kainji 23.xi.68. All immatures.
<i>Larus ridibundus</i>	2								xii, (?i-iii), iv Occasional along the Niger. Records of gulls i-iii.68 may have included individuals of this species.
<i>Gelochelidon nilotica</i>	3								xi-i, iv, v The Niger south to Kainji. 17 on 22.iv. and 12 on 8.v.69 at Kainji. Occurs in larger numbers north of Yelwa. Extreme dates 19.xi.(Rofia) and 8.v.(Kainji).
<i>Chlidonias leucoptera</i>	4								ix-vi Along the Niger. 500 below Kainji dam spillway mid xii.68. Previously commonest on passage ix and iv-v. At least 50% of birds on spring migration in breeding plumage. Extreme dates 16.ix.(Kainji) and 5.vi.(Rofia).
<i>Streptopelia turtur</i>						1			xi One drinking with 3 <i>S. vinacea</i> at Kainji borrow-pit pool 13.xi.68.
<i>Micropus apus</i>							4		viii, iv, v Occurs in large flocks on passage, frequently gathering over insalbergs. Most seen on spring migration (on 23.iv.68 flock extending from Hama to at least Shagunu). Extreme spring migration dates 6.iv. and 29.v. Only one autumn record: flock of 9 at Kainji 3.viii.68 (absent following morning).
<i>Micropus pallidus</i>								1	iv Three with <i>M. apus</i> over Little Konkon inselberg 26.iv.67.
<i>Upupa epops</i>								3	xi-vi Palaearctic and African hoopoes not distinguished. It is assumed this species occurs.

STATUS

HABITAT

A F I V SS GW RK SF

Merops apiaster								ix, x Southward migration over New Bussa: 20+ birds on 18.ix.; 4+ on 1.x.; 2 on 7.x.68.
Jynx torquilla	2							xii-ii, iv Occasional in degraded savanna round New Bussa. Extreme dates 9.xii and 10.iv.
Motacilla alba	1							xi, xii, ii Three at New Bussa sewerage lagoon 25.xi.-28.xii.68. One at Kainji 23.ii.69.
Budytes flavus	3	4						x-v Rocks and sand-bars along rivers (Niger, lower Timu). Common on cultivated flood-plain in the Rofia area. Sight identifications: mostly <u>flavus</u> ; a few <u>thunbergi</u> ; 2 <u>feldegg</u> ; 2 ? <u>cinereocapilla</u> . Extreme dates 5.x. and 9.v. (New Bussa). Last bird seen was a <u>feldegg</u> .
Anthus trivialis	3	3						x-iii Degraded savanna and guinea woodland. Influx xi but very few winter. Extreme dates 15.x. and 30.iii.
Anthus cervinus	3	3						x-v Degraded savanna and guinea woodland. Prefers more open ground than <u>trivialis</u> . Extreme dates 13.x. and 7.v.
Musciapa striata		1	1					iv, v On passage. 2 in riparian thicket on Kainji Island 28.iv.67; 3 in dry guinea woodland 7.v.69.
Ficedula hypoleuca		3	4					x-iv Riparian and kurimi woodland in the south of our area. One of the commonest birds in Shaffini swamp-forest during the northern winter (? the northern limit of its winter range in Borgu). Extreme dates 10.x. and 29.iv.
Monticola saxatilis	1							xii A male mist-netted in degraded savanna at New Bussa 10.xii.67. A female in the same place 7.xii.68. Probably keeps to cover but no records from Shagunu despite netting in suitable habitats.
Oenanthe oenanthe	3	2						x-iii Degraded savanna and open guinea woodland. Numbers round New Bussa greater in 1965-66 than in subsequent years. Extreme dates 5.x.66 and 11.iii.68.
Saxicola rubetra	4							ix-v Degraded savanna (makes great use of roadside wires etc.).

SPECIES	HABITAT						STATUS	
	A	F	I	V	SS	CW		RK
<i>Phoenicurus phoenicurus</i>			2	2	2			Very common north to New Bussa area but only one mid-winter record from Shagunu (27.i.67). Northern limit of main winter range in our area apparently between Wawa and Bussa. Sub-song recorded 15.x.68 at New Bussa. Marked passage mid x. and late iv. Extreme dates 17.ix. and 4.v. (New Bussa).
<i>Sylvia borin</i>			1					x Single birds mist-netted on New Bussa golf course 17 and 25.x.68.
<i>Sylvia communis</i>			1					i-iii Odd birds in degraded savanna at Kainji 18.i.67; at New Bussa 10.iii.68, 23 and 26.ii.69. Status of the species in the Sub-sudan zone in our area unknown. Possible that main wintering area lies north of Borgu.
<i>Sylvia atricapilla</i>			1					xi, iv Odd females in riparian woodland at Shagunu 28.xi.66 (mist-netted by J.I. Menzies) and Shaffini 9.iv.68.
<i>Hippolais polyglotta</i>			1					xi One (mist-netted by J.I. Menzies) in Shagunu riparian woodland 28.xi.66.
<i>Hippolais pallida</i>			3		1			xi-v Frequent in riparian and kurimi woodland; also recorded from Shaffini swamp-forest. Palaearctic and African races not distinguished in the field but specimens collected at Shagunu 4.iii.67 identified as <i>opaca</i> by P. Colston and D. Goodwin of the British Museum. Sub-song recorded at Shagunu 4.iii.67. Extreme dates for species 22.xi. (Kontagora river) and 26.v. (Fellagi). (See also Total dry-season migrant).
<i>Acrocephalus schoenobaenus</i>			1					iv Three on felled trees lying in water at Kainji 19.iv.68; one in swamp vegetation in same area 20.iv.68.

SPECIES	HABITAT					STATUS			
	A	F	I	V	SS		GW	RK	SF
<i>Phylloscopus trochilus</i>					3	3	4	4	ix-v Frequent in variety of habitats, wherever suitable tree canopy exists. No leaf-warblers identified in Shaffini swamp-forest but at least this species might be expected to occur. Sub-song (New Bussa) 25.x.68 and full song (Shagunu) late ii-iii. Commonest on passage x. and iii. Extreme dates 28.ix.(Kainji/New Bussa) and 7.v.(Game Reserve).
<i>Hirundo rustica</i>	4	4	4	4	4	4	4	ix-xii,iv,v Abundant on passage ix-xi and iv. Extreme dates 5.ix. (probably occurs earlier as it arrives in Ibadan in viii) and 7.v.	
<i>Riparia riparia</i>	2							x,xi,iii,iv Small numbers, mainly along the Niger with other swallows. 2-3 Shagunu 10.iv.66; one Kainji 26.x.67 and several 4.xi.67; 2 New Bussa 7.x.68; odd birds at Kainji 12.x., 1.xi. and 18.xi.68; 2 at New Bussa sewerage lagoon 10.iii. and 6 there 4.iv.69.	
<i>Delichon urbica</i>	3	2	2	2	2	3		x,xi,ii-iv Records suggest that wandering flocks over-winter in Borgu. Odd birds with other swallows over the Niger at Kainji 16.ii. and 25.xi.66; ca. 25 with swifts over guinea woodland near Luma 25.iii.67; 3 with <u>H. rustica</u> over Little Konkon insalberg 26.iv.67; several with <u>Lecythoplastes preussi</u> at Kainji 24.x.67; ca. 40 at Bussa 27.x.67; ca. 40 at New Bussa sewerage lagoon 17.x.68 and one there 11.xi.68 (these all had muddy-brown wash to underparts (seen close at hand) - possibly <u>pharcensis</u>).	
<i>Lanius isabellinus</i>	1					1		i,ii,x Single birds in <u>Mimosa pigra</u> tangles on flooded ground by the Niger at Bussa 11.i.68 and 21.ii.68 (? same individual). An immature netted in degraded savanna at New Bussa 24.x.68.	
<i>Lanius senator</i>							4	1 x-v Common in degraded savanna and along roadside wires in Kainji/New Bussa area. Scattered records of winterers north to Bussa area (though one at Malendo, NE of our area 18.xii.67). In Borgu apparently winters mainly	

SPECIES

HABITAT

STATUS

A F I V SS GW RK SF

south of ca. 10°N. Main influx early xi. Extreme dates 17.x. and 5.v. (New Bussa).

Species of Uncertain status

SPECIES

HABITAT

STATUS

A F I V SS GN RK SF

Podiceps ruficollis

2

x, xi, ii-vi Odd birds on New Bussa sewerage lagoon 30.iv-1.v.67; 6.ii-22.vi.69. One at Agwarra dam 6.xi.67; 22.x.68. One on borrow-pit pool at Kainji 23.xi.68; 7 there 19.vi.69. Natural habitat in Borgu area probably creeks and lagoons of Niger flood-plain.

Pelecanus sp.

1

xii An immature on a sand-bar of the Niger near Bussa 7.xii.67. Odd birds reported in previous years by J. Anderson and P. Mansfield.

Typhon goliath

1

v One at Kainji 8.v.69.

Melanophox ardesiaca

1

ix One on Niger near New Bussa 18.ix.68.

Nycticorax leuconotus

2

i, iii, v, vi Known only from a day roost in dense riparian thickets by the Niger near Shagunu.

Ephippiorhynchus senegalensis

1

iv Two on the upper Oli in late iv.67 (D. Brown).

(Dendrocygna fulva)

1

xi ca. 12 birds, probably this species, in the east Foge channel 8.xi.67.

Falco cuvieri

1

xi One at Kainji 13.xi.68.

Falco alopex

2

ii, iii, v Jekena inselberg. One recorded over cultivated savanna near Moca 10.ii.67.

SPECIES	HABITAT					STATUS			
	A	F	I	V	SS		GW	RK	SF
<i>Macheirhamphus alcinus</i>						1			iii An immature flushed from roadside tree in guinea woodland near Luma 26.iii.67.
<i>Aquila rapax</i>						1			ii Large eagles seen occasionally but only one positive record, in guinea woodland near New Bussa 23.ii.67.
<i>Aquila wahlbergi</i>						1			xii,iii Several dry-s. records of small, dark eagles but only 3 positive ones: single birds over Shagunu 22.xii.65 and in early iii.67; one at bush-fire near Oli outfall 7.iii.67.
<i>Hieraaetus fasciatus</i>						1			ix,x,vi Pairs recorded near Dugga 1.ix.67; near Lesu 27.ix.67; at Malamalapo 24.x.67; near Wawa 4.vi.69.
<i>(Circaetus beaudouini)</i>						2			x-xii,v-vii Not separated from <i>gallicus</i> but unlikely that <i>gallicus</i> present vi,vii. Possibly both species occur.
<i>Gallinula chloropus</i>						1			xi-ii Fadamas and marshy river margins. One Foge Island 15.xii.66; one Kainji 12.xii.66 and 23.xi.68-23.ii.69 (at least).
<i>Oedicnemus capensis</i> <i>(Oedicnemus vermiculatus)</i>						1			xi One in open guinea woodland, Game Reserve, 17.xi.67. v Not satisfactorily separated from <i>O. senegalensis</i> but several birds with green legs recorded on Niger sand-bars between Shagunu and Bussa 2 and 9.v.67.
<i>Afrorechus forbesi</i>						1			iv One at New Bussa sewerage lagoon 7.iv.69.
<i>Anomalophrys superciliosus</i>						1			xi One on newly burnt ground near New Bussa sewerage lagoon a.m. 21.xi.68. Gone by evening.
<i>Rhinoptilus chalcopterus</i>						2			xii,iii One mist-netted at night in degraded savanna at New Bussa 14.xii.66; 2 seen in Game Reserve guinea woodland 6.iii.68; 4+ on 18.iii.69.
<i>Turnix (sylvatica)</i>						1			xi,iii,iv,vi Two in Game Reserve guinea woodland 27.iv.

SPECIES	HABITAT						STATUS	
	A	F	I	V	SS	GW		RK
<i>Tyto alba</i>					1			66; 18.iii.69. One in degraded savanna, New Bussa 6.xi.68; one in sub-sudan savanna, Moca 4.vi.69. ii-iv Two in guinea woodland near Menai 3.iii.67; captives at Bussa ii.67 and New Bussa iv.67. Pair known to have bred at Mokwa, just south of our area 1964-65.
<i>Otus leucotis</i>					1			xii,iii Odd birds in riparian woodland near Shagunu 27.xii.65 and 24.iii.67.
<i>Scotopelia peli</i>					1			xii Two at Sauri (upper Oli river) 10.xii.68.
<i>Cuculus solitarius</i>					1			v One heard in Shaffini swamp-forest 26.v.67.
<i>Centropus grillii</i>					1			ix One in grassy fadama by the Niger at Garafini 24.ix.65.
<i>Alcedo quadribrachys</i>					1			iii One in Shaffini swamp-forest 27.iii.67.
<i>Lophoceros semifasciatus</i>					1	2		i,v,vi Odd birds in riparian woodland on the Kontagora and Niger north to Yankede Island; also kurimis in the Fellagi area and in Shaffini swamp-forest.
<i>Indicator minor</i>					1	3		xii-iii,v Most records from riparian woodland near Shagunu; once from guinea woodland near Jekena. V. unobtrusive. Could be resident.
<i>Heliocorys modesta</i>					1			vi Four birds on bare, rocky ground near Little Konkon 3.vi.69.
<i>Macronyx croceus</i>					1	1		iii,vi One on cultivated land at Bussa 24.iii.67; one in a fadama on the upper K'Pan river 22.vi.67.
<i>Parisoma plumbeum</i>					1	1		ii,vi,viii Odd birds in riparian woodland at the Kontagora/Maingyara confluence 4.viii.67; at Kainji 23.viii.67. Two in Shaffini swamp-forest 11.ii.68 and 6.vi.69.
<i>Hyliota flavigaster</i>					2	1		ii,iii,v Several in degraded savanna near Shagunu 3.iii.67 (males chasing and singing) and 20.v.67. Odd birds on

SPECIES	HABITAT						STATUS	
	A	F	I	V	SS	GH		RK
<i>Oenanthe heuglini</i>					1			the edge of Shaffini swamp-forest 11 and 17.ii.68.
<i>Cisticola eximia</i>	1							iv One in degraded savanna at New Bussa 4.iv.69. vi Several in sedge-marsh on upper K'Pan river 22.vi.67.
<i>Cisticola emini</i>		1						iii Jekena inselberg 4.iii.67.
<i>Cisticola natalensis</i>			3					v-vii, ix, x Frequent in degraded savanna during wet-s. but, except for x, undetected in dry-s.
<i>Lanius collaris</i>					1			ii Two in open guinea woodland near Luma 27.ii.66.
<i>Malaconotus poliocephalus</i>						1		i, ii Kurimi woodland in the Fellagi-Shaffini area and near Tungan Tekn. Consistent ii records 1966-1969.
<i>Anthoscopus parvulus</i>					1			iv, vi, vii Scattered records in degraded savanna: one at Shagumu 7.iv.66, two at New Bussa 13.vi. and one 22.vi. 69. One in riparian woodland at Yangba 19.vii.67.
<i>Anthreptes gabonica</i>						2		xii, iii-vi Odd birds in Niger riparian woodland at Bajibo xii.66; <u>Raphia</u> thickets on the Maingyara at Shaffini iii-vi.
<i>Anaplectes melanotis</i>			2	2	2	3		i-iv, vi Nests in thickets in sub-sudan savanna; guinea, riparian and kurimi woodland (Babana, Game Reserve, Kali, Jekena, Kaiama area, along the Niger south of Awuru, Fellagi). Nest association with <u>Necrosyrtes</u> and <u>Buteo</u> recorded. Only one record of this weaver away from nest, at New Bussa 7.vi.69.
<i>Amauresthes fringilloides</i>							1	ii Two building nests close together in <u>Raphia</u> thicket on the Maingyara at Shaffini 11.ii.68. Seen again 17.ii.68. (See Walsh, 1968. Bull Niger. Orn. Soc. 5(18): 49-50).
<i>Eudice cantans</i>		2					2	iii, iv ca. 15 in <u>Raphia</u> thickets near Shagumu 4.iii.67. Several New Bussa 31.iii. and 4.iv.69; on cultivated

SPECIES

HABITAT

STATUS

A F I V SS GN RK SF

<i>Amadina fasciata</i>	1	land at Kainji 2.iv.69.
<i>Pirinestes ostrinus</i>	1	iii,iv. 3 on road through degraded savana near Shagumu 5.iii.67. Two captured at New Bussa late iv.69.
<i>Ortygospiza atricollis</i>	?	iv Two+ in Shaffini swamp-forest 26.iv.67. ii-vi Several on bare ground with scattered tussock grass, Kainji 10.ii to 10.vi.69 (at least); in degraded savanna at Agwarra 4.vi.69. Several records near New Bussa sewerage lagoon. Could well be locally common and present throughout the year.
<i>Pytilia hypogrammica</i>	1 1	x,ii Threet in <u>Mimosa pigra</u> tangle by dry water-course in guinea woodland near Little Konkon 6.ii.68. One mist-netted in degraded savanna New Bussa 12.x.68.
<i>Hypochoera (wilsoni)</i>	1	ix,xii Odd birds in bright plumage in riparian thickets near Shagumu and on Kpatachi Island. One collected Shagumu 5.ix.65 had violet sheen to head/body plumage, ash-brown remiges/retrices, whitish bill and pale pink legs. Identified by R.D. Payne of Oklahoma University.

Appendix

SPECIES	HABITAT						STATUS		
	A	F	I	V	SS	GW		RK	SF
<i>Nycticorax nycticorax</i>	2							3	xi,xii,ii-iv If African individuals occur records suggest Total dry-season migrant (see also Palaeartic migrant). vi-viii Two near Kainji dam 2.vii. and 4.viii.68. One at New Bussa sewerage lagoon 19.vi.69. Possibly Total Wet-season migrant.
<i>Gallinula angulata</i>	1								xi,ii-vi In ones and twos at New Bussa sewerage lagoon and Kainji borrow-pit pools. 5 at Kainji late iv.69. Extreme dates 13.xi. and 18.vi. Probably Total Dry-season or Passage migrant.
<i>Rostratula benghalensis</i>	2							1	ii-iv,vi Odd birds in Shaffini swamp-forest. Possibly an outlying resident population.
<i>Vinago australis</i>								2 2 2	xi,xii,ii,iii Scops owl calls in guinea woodland and degraded savanna put down to this species. One mist-netted in riparian woodland, Shagunu 24.iii.67. Possibly Total Dry-season migrant. (Palaeartic ♀. <u>scops</u> not recorded but must occur, at least on passage).
<i>Ceuthochores aereus</i>								1	v One in Shaffini swamp-forest 26.v.67. Hardly other than resident.
<i>Bycanistes sharpei</i>								2	xii-ii,vi Up to 4 together in Shaffini swamp-forest. Possibly outlying resident population.
<i>Ceratogymna elata</i>								2	xii,iii,iv Shaffini swamp-forest: a female 3.xii.67; a pair 24.xii.67, 3.iii.68 and 13.iv.68. Possibly small outlying resident population. Nest-holes large enough for this hornbill must be rare.
<i>Pogoniulus leucolaima</i>								2	xii,iii,v. Odd birds in Shaffini swamp-forest. Probably resident.
<i>Turdoides reinwardii</i>								3	i-v Local in riparian and kurimi woodland, including Foge Island. Elusive, and calls liable to confusion with

SPECIES

HABITAT

STATUS

A F I V SS GW RK SF

- T. plebeja. Probably resident.
- 1 ii-iv Bush-creepers, probably this species, in Shaffini swamp-forest: 2 seen 17.ii.68; 2 heard 3.iii. and 1 heard 13.iv.68. Hardly other than resident.
- 2 xii,i,iv-vi Odd birds in Shaffini swamp-forest. Probably resident.
- 2 iv-vi Shaffini swamp-forest: one 27.v.67; adult with 2 full fledged young 12.iv.68; 6 birds 6.vi.69. Probably resident population. Apparent case of dry-s. breeding by a 'forest relic' species.

Macrosphenus (concolor)

Pyrrhurus scandens

Dicrurus sharpei