SYPHEOTIDES AURITUS.

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Lesser Florikin.

- Otis aurita*, Lath. Ind. Orn., vol. i. p. 660.—Less. in Belanger's Voy. aux Ind. Orient., p. 278; Atlas Ois., pl. 10.—Jard. and Selb. Il. Orn., vol. i. pl. 40, and vol. ii. pl. 92.—Jerd. Ill. Ind. Orn., pl. xxxiii.
- *fulva*, Sykes, in Proc. of Comm. of Sci. and Corr. of Zool. Soc., part ii. 1832, p. 155.
- *marmorata*, Hardw. and Gray, Ill. Ind. Zool., p. 60.
- Eupodotis aurita*, Gray, Gen. of Birds, vol. iii. p. 533; *Eupodotis*, sp. 18.
- Sypheotides auritus*, Gray, List of Spec. of Birds in Coll. Brit. Mus., part iii. p. 57.—Blyth, Cat. of Birds in Mus. Asiat. Soc. Calcutta, p. 259.—Jerd. Birds of India, vol. ii. part ii. p. 619.
- Passarge Bustard*, Lath. Gen. Syn. Supp., p. 228.—Id. Gen. Hist., vol. viii. p. 365.
- Charaz* or *Charas*, Hindoos in the South of India. *Chulla-charz*, Hindoos of some parts of India. *Likh*, Hindoos in Hindoostan.
- Tan-mor* of the Mahrattas. *Kan-noul*, Canarese. *Niala nimili*, Telinga. All three names signify Ground Peafowl.
- Wurragu Koli*, Tamool.
- Khartitar* of the Bheels near Mhow, i. e., Grass Partridge, vulgo *Ghas Ka murghi* or Grass-fowl. (Jerdon.)

How profusely ornamented are the males of most, if not all, the members of the *Otididæ*, or family of Bustards!—some being adorned with a lengthened crest, others with plumes on the neck or springing from the ears, and others, again, being distinguished by some peculiar coloration of the body. In every case, I believe, these adornments are seasonal, and only retained during the period of reproduction; for their assumption by the male is always accompanied by demonstrations of love for the female. In no instance, perhaps, is ornamentation more singularly displayed than in the species here represented—one of the smallest members of its family; curiously enough, also, in this instance the male is smaller than the female, a circumstance which combined with the difference in its colouring during the breeding-season, has sadly puzzled many of the travellers and residents in India, by whom the bird has been considered as two distinct species. But Mr. Jerdon has satisfactorily proved, both in his 'Illustrations of Indian Ornithology' and in his 'Birds of India,' that the Common and Black Florikin, as it is called in that country, are one and the same species. His reasons for believing them to be identical are:—

"1st. All *Black Florikins* hitherto examined have been male birds.

"2ndly. The *Black Florikin* agrees exactly in size and comparative dimensions with the male of the *Common Florikin*, but more especially in the length of wing and in the acumination of the primary quills, the essential point of difference from the female.

"3rdly. Some black feathers are in general to be found on every cock-bird, not, however, always noticeable till the feathers of the abdomen are pulled aside; and this mottling varies from a feather or two to so many that the specimen would be considered by sportsmen a *Black Florikin*.

"4thly. I have watched the progressive change in birds at Jalnah, where a few couple always remain and breed, from the garb of the female to the perfect *Black Florikin*, and back again from this, the nuptial plumage, to the more sober livery of the rest of the year.

"5thly. I have seen more than one specimen of the cock-bird in the grey plumage which, from some cause or other, had not as usual dropped the long ear-feathers; but these had, in conformity with the change in the system causing this alteration of plumage, become white.

"These reasons will, I trust, be sufficient to convince the most sceptical of the identity of the Common and Black Florikin. Other testimony might be brought forward in support, but I shall cite only that of Lieut. Foljambes, in a brief paper in the 'Journal of the Asiatic Society of Bengal,' who, from observations in Guzerat, where they appear very numerous, states it as his belief that they are the same bird, but that the Black one is only met with in Guzerat during the monsoon, which is the breeding-season."

"The Leek or Lesser Florikin," continues Mr. Jerdon, "is found throughout India, from near the base of the Himalayas to the southernmost districts, but has not, I believe, been seen in Ceylon. It is more rare in Northern India and Bengal, but has been killed even in Arrakan. It is most abundant in Central and Western India during the rains, and in Southern India in the cold weather; whilst those that have occurred in Bengal and the neighbouring districts have chiefly been seen in the hot weather or commencement of the rains. I saw it on the banks of the Ganges in April and May, and know of its having been occasionally killed in Purneah in May and June. In the Carnatic, Mysore, the Deccan, and Northern Circars it is chiefly found in the cold weather, from October to February and March; and in the westernmost portion of Central India and Western India, Guzerat, the neighbourhood of Malwah and Indore, and the southernmost portion of Rajpootana chiefly during the rains, from June to September. The few that I saw in Saugor

and the neighbouring country occurred during the hot weather, at which time they leave the dried-up districts of Southern India and migrate north in search of suitable shelter and food. As great part of the eastern portion of Central India, from the Godavery to Midnapore and Chota Nagpore, consists more or less of forest and jungles, the majority are drawn westward into Malwah, Rajpootana, and Guzerat. Few occur in Malabar, but in Southern Canara there is at least one locality where they may be found in cold weather.

"The Lesser Florikin frequents long grass in preference to any other shelter; it is, however, often to be met with in grain-fields, in fields of cotton and dhol, and in the Carnatic so much in those of the grain called *Warragoo*, as to be called in Tamool *Warragoo kolee*, or *Warragoo Fowl*. It feeds chiefly in the morning, and is then easily raised; but during the heat of the day it lies very close, and is often flushed with difficulty. I have known an instance of one being killed by a horse stepping on it. Now and then an exceedingly wary one is met with, which runs to a great distance and takes wing well out of shot. When walking or running it raises its tail, the central feathers being those most elevated, while the lateral ones diverge downwards, as in domestic fowls, &c. The chief food of the Florikin is grasshoppers, but I have also found blister-beetles (*Mylabris*), *Scarabæi*, centipedes, and even small lizards in the stomachs of those I have examined. When flushed suddenly it utters a kind of sharp "quirk" or note of alarm, and it is said also to emit a feeble plaintive chirp or piping note when running or feeding. Its flesh is very delicate and of excellent flavour, and in India is the most esteemed of all the game birds. Its pursuit is consequently a favourite sport, and, from the open nature of the ground it frequents, it is well adapted for being hawked. I have killed it occasionally with the *Lugger* (*Falco lugger*), but generally with the *Shaheen* (*Falco peregrinator*). Should the latter miss her first stoop, I have known the Florikin accelerate its speed so greatly that the Falcon was unable to come up with it again under 600 yards or more. I have seen one struck dead by the *Wokhab* (*Aquila vindhiana*); I have slipped a *Lugger* at it, which was in hot pursuit, though at some little distance behind, when two of these Eagles came down from a vast height and joined in the chase. One of them made a headlong swoop at it, which the Florikin most skilfully avoided, only, however, to fall a victim to the talons of the other, which stooped almost immediately after its confederate, and dashed the poor bird lifeless to the ground. It had not, however, time to pick it up, for I rode up, and the Eagles soared off most unwillingly, and circled in the air above me for a length of time. The Florikin had its back laid open the whole length.

"A few appear to breed in all parts of Southern India from July to November, for I have put the hen-bird off her nest in August in the Deccan, and in October near Trinchinopoly; and have heard of the hen incubating still later, up to January indeed; but the majority breed, in Guzerat, Malwah, and Southern Rajpootana, from July to September. I have found the cock-bird commencing the assumption of the black plumage at the end of April, and have killed examples with the black ear-tuft just beginning to sprout, but with hardly any other black feathers appearing. In other instances I have noticed that the ear-tufts did not make their appearance until the bird was quite mottled with black. The full breeding-plumage is generally completed during July and August, at which season the male bird generally takes up a position on some rising ground, from which it wanders but little, for many days even; and during the morning especially, but in cloudy weather at all times of the day, every now and then rises a few feet perpendicularly into the air, uttering at the same time a peculiar low croaking call, more like that of a frog or cricket than that of a bird, and then drops down again. This is probably intended to attract the females, who before their eggs are laid, wander greatly; or perhaps to summon a rival cock, for I have seen two in such desperate fight as to allow me to approach within thirty yards before they ceased their battle. The female lays her eggs in some thick patch of grass; they are four or five in number, of a dark olive colour, with or without a few darker blotches, of a very thick stunted, ovoid form, very obtuse at the larger end. During this season the females are very shy or wary, seldom rising, though often running great distances; and when closely approached and unable to run further, perhaps without being seen, squatting so close as to allow a man or dog almost to tread on them before they take flight."

The male during the breeding-season has the head, neck, ear-tufts, middle wing-coverts, and under surface black; chin, lower part of the neck behind, and a large patch on the wing white; remainder of the plumage light brown, beautifully mottled with dark brown; three outer primaries dull brown, the remainder barred and mottled with dark brown; irides pale yellow, clouded with dusky; bill dark brown above, the edges of the upper and the lower mandible yellowish.

The female is fulvous yellow, with the head, back, wings, and tail clouded and barred with deep brown; on the front, at the neck, two irregular brownish streaks; chin and throat white; under surface dull white; bill, legs, and irides as in the male.

The Plate represents the two sexes about the natural size.

Gould, John. 1866. "Lesser Florikin, *Sypheotides auritus* [Pl. 57]." *The Birds of Asia* 7(XVIII), -. <https://doi.org/10.5962/p.323477>.

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