FALCINELLUS IGNEUS.

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Glossy Ibis.

- Tantalus igneus*, Gmel. edit. Linn. Syst. Nat., tom. i. p. 649.
—— *falcinellus et viridis*, Gmel. ib., p. 648.
Ibis sacra, Temm. Man. d'Orn., 1815, p. 385.
—— *ignea*, Leach, Syst. Cat. of Indig. Mamm. and Birds in Brit. Mus., p. 33.
—— *falcinellus*, Temm. Man. d'Orn., 2nd edit. 1820, tom. ii. p. 598.
—— *castaneus*, Brehm, Vög. Deutschl., p. 606, tab. 29. fig. 3.
Numenius viridis, S. G. Gmel. Reise, tom. i. p. 167.
Tantalides falcinellus, Wagl. Isis, 1832, p. 1232.
Plegadis falcinellus, Kaup, Natürl. Syst. p. 82.
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THE Glossy Ibis, although nowhere very abundant, is so widely spread over the surface of the globe, that it may be said to inhabit, with few exceptions, all the countries of the Old World. Thus we find records of its having been observed on the verge of the arctic circle, Dr. Reinhart informing us that in the summer of 1824 a flock of ten or twelve were observed on the southern extremity of Iceland; and I myself have seen examples from the southern, eastern, and northern coasts of the mainland of Australia. In these widely distant latitudes it is much less numerous than in the intervening countries. In Africa, India, and China it is to be met with everywhere. Although it is not the Sacred Ibis of the ancient Egyptians, it seems to have been held by them in great esteem, as its body embalmed is said to be often discovered in the catacombs.

The food of the Glossy Ibis being reptiles, fish, mollusks, insects, and indeed every living creature of the marsh and the mud-banks of large rivers, it is in such situations alone that it is destined to dwell; great deserts, dry and sterile plains, and open heath-covered countries are not compatible with its nature, and consequently must be regarded as the exceptions to the sweeping assertion that the Glossy Ibis inhabits the greater portion of the Old World. Everywhere, or mostly so, it is a migrant, seeking its sustenance in those situations where heat has generated its peculiar food, in the miasmal marshes to which it resorts. There was a time when our country was much better adapted as a habitat for this bird than it is at present. "In 1845," says Mr. Stevenson, "Mr. Lubbock wrote:—'Fifty years back' the Glossy Ibis 'was seen often enough to be known to gunners and fishermen as the Black Curlew;' but now a straggler or two at long and uncertain intervals is an important event in local ornithology, and the bird itself, if procured, a coveted possession by all local collectors." The gradual draining of the fens and the recovery and cultivation of much of the land bordering our estuaries being detrimental to the existence of the Glossy Ibis, that and many other fen-birds, such as the Spoonbill, the Stork, and the Crane, no longer appear as formerly; but as the little Stonechat clings to the enclosures and reclaimed lands of its native heaths, so do the marsh-birds occasionally revisit the situations to which they formerly resorted, and which, alas! now form bournes from whence they never again return; for doomed, to a certainty, are all such wanderers, the gunner and the collector not being able to resist the temptation of securing such prizes.

It will not be necessary to detail the numerous instances of the occurrence of the Glossy Ibis in England, Ireland, and Scotland which have taken place of late years; but it will be advisable to give such extracts from the writings of previous authors as may afford the requisite information as to its habits and economy.

According to Temminck, the Glossy Ibis is abundant during its migrations in Poland, Hungary, Turkey, the Grecian archipelago, the borders of the Danube, Switzerland, and Italy, and occurs only accidentally in Holland and England, to which may be added North and South Africa, India, and Australia. Dr. Leith Adams says he believes it is occasionally seen in Egypt, which is doubtless the case; but it appears to be rare there, since Captain Shelley remarks that he only met with it on one occasion, near El Kab, on the 23rd of April, when he saw three feeding together at a small pool, and procured two of them.

Mr. Wright says it is a pretty regular visitor to Malta in spring and autumn in small flocks; Lieut. Sperling, that it migrates through that island in the spring, and spreads over the marshes of the northern coast of the Mediterranean. It was met with in the Dobrudscha by Mr. Simpson. Lord Lilford informs us that it is tolerably abundant in Corfu and Epirus in March, April, and May; but he himself only saw one pair, which kept aloof from the other waders, and stalked about after the manner of the Herons.

Dr. Henry Giglioli says the Glossy Ibis passes Pisa pretty regularly in the latter half of April, stopping about a month. He saw three passing over the marshes of Rossore in May.

Bailey states that "The *Ibis falcinellus* ordinarily visits Savoy and the environs of Geneva at intervals of three and five years, principally at the end of April or in May. I know of no instance of its appearance during autumn, nor even at the end of summer. It is generally in little bands, or in couples, male and female, and seldom singly, that it visits our marshy localities, the borders of our lakes, rivers, and ponds. It is there observed on rainy days, and when the wind is south or south-east. The 26th April, 1847, a couple occurred on the borders of the Tsere, near St.-Pierre-d'Albigny, and were shot the same day; some years after, on 21st May, 1850, a company of four individuals appeared in a bog in the environs of Chamoux, of which two were killed; finally, May 8th, 1854, a band of five unexpectedly arrived on the borders of Lake Bourget, and were all killed in a few moments. Here it is always more easily approached than the Curlew. When it takes flight at the sight of the sportsman it does not go far. Its walk is slow and measured, almost like that of the Stork. Worms, leeches, snails, small shell-fish, and certain aquatic vegetables form its chief food. The *Ibis falcinellus* nests in the south of Russia. It lays, in the midst of the rushes and reeds, three or four clear green-blue eggs."

Midway between Tultscha and Ismael, M. Johann Zelebor found a large breeding-place of various Herons, among which he also observed *Falcinellus igneus* and *Carbo pygmaeus*.

Messrs. Elwes and Buckley note it as common in Turkey in summer, especially about the lagoons and marshes of the Danube.

Mr. Howard Saunders says it is "abundant in the 'marisma' of Southern Spain, where it undoubtedly breeds."

Mr. T. Ayres states that the Glossy Ibis is scarce in the Trans-Vaal Republic, and very shy and difficult of approach. They frequent swamps, generally in pairs, and on being disturbed circle up to a great height in the air, and then go right away to some other favourite marsh.

According to Dr. J. Kirk, it is "rather common in the Zambesi region, but a shy bird, difficult to approach; its cry is loud and harsh. It feeds in marshes and near rivers, but perches on the high trees when disturbed."

The Glossy Ibis seems to evince a remarkable partiality for the society of various species of Herons, as will be seen by the following notes by Mr. Tristram, Mr. Salvin, and Mr. Wright:—"The Glossy Ibis (*Falcinellus igneus*), that common attendant on the Herons," says Dr. Tristram, in his 'Notes on the Ornithology of Palestine,' "which we used in Africa to compare to the black sheep in a flock of white ones, appears to be very rare in Palestine, and I only once saw it."

"In the short reeds" of the Eastern Atlas, says Mr. Salvin, "stand a row of Buff-backed Herons (*Herodias russata*), contrasting strangely in their sluggish movements with the active Little Egrets, *Herodias garzetta*, some five or six of which may be seen feeding near, with a Glossy Ibis (*Ibis falcinellus*), the 'Devil Heron,' in their company. I several times saw a Glossy Ibis accompanying a small flock of Little Egrets at Zana; and it would appear, from Mr. Tristram's account of them at Lake Halloula, that they always show this partiality for Herons, but are not constant in their attentions to any one species."

"Sometimes," says Mr. Wright, writing of the bird in Malta, "a solitary one is seen accompanying a flock of Egrets." The above notes are from 'The Ibis' for 1859 &c.

Dr. Jerdon states that "The Glossy Ibis is found in vast numbers in India during the cold weather, frequenting the edges of large tanks, jheels, and rivers, also swamps and inundated paddy-fields, and feeding on mollusks, crustacea, insects, and worms. It flies in flocks rapidly and with great regularity, and generally in the form of a wedge, and roosts at night in large beds of reeds. It is said to breed among reeds. It is most excellent eating, and has a tolerably loud call, often uttered in flight and when alarmed."

Captain Irby states that the Glossy Ibis is common in Oudh and Kumaon during the cold season, where it is usually seen in flocks, and where he has repeatedly observed it settle on trees.

When fully adult, the sexes of the Glossy Ibis are alike in colour; but it would appear that at least two or three years must elapse before they attain the changeable bright colouring of the upper surface, and the chestnut hue of the neck; during the earlier portion of their existence the neck is striated dark brown, striated with greyish white, while the upper surface is changeable black; whence, I believe, has arisen the trivial name of 'Black Curlew,' by which it was known to the fishermen of Norfolk, as mentioned above. It was a bird in this state that was killed in Scilly in 1866, "for," says Mr. Rodd, in a note to myself, "it is apparently quite young, and the underparts are smoke wood-brown, with the neck variegated with white spots and markings."

The principal figure represents an adult male, somewhat under the natural size.

Gould, John. 1873. "Glossy Ibis, *Falcinellus igneus* [Pl. 47]." *The birds of Great Britain* 4, -. <https://doi.org/10.5962/p.324004>.

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