GLOTTIS CANESCENS.

Greenshank.

- Scolopax canescens*, Gmel. edit. Linn. Syst. Nat., tom. i. p. 668.
Totanus griseus, Bechst. Naturg. Deutschl., vol. iv. p. 231.
—— *fistulans*, Bechst. *ibid.*, p. 241.
—— *glottis*, Bechst. *ibid.*, p. 249.
Limosa glottis, Pall. Zoog. Rosso-Asiat., tom. ii. p. 179.
—— *totanus*, Pall. *ibid.*, p. 183.
Glottis chloropus, Nilss. Orn. Suec., tom. ii. p. 57.
—— *canescens*, Strickl.
Limicola glottis, Leach, Syst. Cat. of Indig. Mamm. and Birds in Coll. Brit. Mus., p. 32.
Glottis grisea, Brehm, Vög. Deutschl., p. 631.
—— *fistulans*, Brehm, *ibid.*, p. 631, tab. 33. fig. 2.
—— *natans*, Koch, Baier. Zool., tom. i. p. 305.
Totanus chloropus, Meyer, Vög. Liv- und Esthl., p. 199.
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THE Greenshank is one of the most sprightly and elegant of our Sandpipers. With us it is only a summer visitant; for, if it ever be killed here in winter, the circumstance must be regarded as exceptional. Twice a year, in spring and autumn, it passes over our islands, from north to south and *vice versâ*, with the utmost regularity. From the middle of April to the middle of May it may be found in most of our low marshy districts—such as the Isle of Thanet, the mouths of the Thames and Medway, and in all similar situations in Essex, Suffolk, Norfolk, and Lincolnshire. The birds are now proceeding northward to the highlands of Argyll, Ross-shire, Sutherland, and Caithness, in each of which counties it resorts to the wildest districts, to breed and rear its young. In every situation, whether it be on the sea-shore, in the marsh, or on the mountain-side, the bearing of the bird is bold and animated; but on the slightest alarm it becomes shy and distrustful, and its usual whistling note shrill and weird-like. These traits in the character of the Greenshank render it a great favourite with ornithologists. I will now mention some few of the localities where it breeds; but I do so with reluctance, being indisposed to be the means of attracting to them the attention of those merciless persons whose aim and desire seems to be the destruction, rather than the preservation, of our rarer native birds. The wild flats on the borders of Loch Assynt and the neighbouring hills are annually resorted to by a few pairs of this lonely bird—as are also the bogs at the back of Arkle and Foineven, in the Reay forest, and the moorlands near Thurso, in Caithness. By those who are unacquainted with the habits of the larger *Scolopacidae* the nest would rarely be discovered, since they would naturally look for it round the edges of the pools and lochs where they have seen the bird running and feeding; whereas its four beautiful eggs are deposited far up on the sunny mountain-side, or in the centre of the wide flat, where they are most difficult to find unless the bird be very closely watched. The season of incubation having terminated, and the young acquired sufficient strength to enable them to quit their heathery home, another migration takes place; and in August and September the Greenshank may again be seen in the more southern parts of our islands above mentioned. Thence they gradually pass over to the Continent and proceed to other countries to the southward, as far, it would seem, as land trends in that direction; for I found birds, both in the winter and the young dress, in many parts of Australia; I believe it also occurs in the intervening country of Java, and is distributed over the whole of India, from the Himalayas to Cape Comorin. Had it also been found in America, it would have been a cosmopolite. Besides the Scottish hills, those of Lapland, Finmark, and Siberia afford this wanderer equally suitable summer residences; in a word, the Greenshank inhabits the warmer latitudes of the Old World during the winter solstice, and its northern regions at the opposite season.

“Though of regular annual appearance in the north of Ireland,” says Thompson, “it comes in extremely limited numbers, and is one of the earliest species in arrival after the breeding-season—a fact to which our attention is directed by its peculiar cry. It appears in Belfast Bay about the middle of July, and may be readily known on the shore from the most nearly allied species, the Redshank, by its superior size; its note, too, though generically similar, at once distinguishes it from that bird. It sounds like the word *twee* prolonged, and uttered moderately slow three times. On the oozy banks and gravelly shore of Belfast Bay it may be observed, feeding busily, wading deep in search of its prey, and evincing a great partiality for the freshwater rivulets that course through the mud-banks at low water. I am not aware of its breeding in Ireland.”

“In the Outer Hebrides,” says Macgillivray, “it is seen early in summer, and generally departs in October, although I have seen individuals there in November. Previous to the commencement of the breeding-

season, and after the young are fledged, it resorts to the shores of the sea, frequenting pools of brackish water and the shallow margins of bays and creeks. It is extremely shy and vigilant, insomuch that one can very seldom shoot it, unless after it has deposited its eggs. Many remain during the summer, when they are to be found by the lakes in the interior, of which the number in Uist, Harris, and Lewis is astonishing. At that season it is very easily discovered; for, when one is perhaps more than a quarter of a mile distant, it rises into the air with clamorous cries, alarming all the birds in the neighbourhood, flies round the place of its nest, now wheeling off to a distance, again advancing, and at intervals alighting by the edge of the lake, when it continues its cries, vibrating its body all the while.

"A nest found in the island of Harris, at a considerable distance from a small lake, consisted of a few fragments of heath and some blades of grass, placed in a shallow cavity scraped in the turf, on a slight eminence—covered chiefly with moss, lichens, some carices, and short heath. The eggs, placed with their narrow ends together, were four in number, pyriform, and of a pale yellowish green, sprinkled all over with irregular spots of dark brown intermixed with blotches of light purplish grey, the spots and, especially, the blotches being most numerous at the larger end. The dimensions of one of them was exactly two inches by one inch and three-eighths.

"In ordinary circumstances the Greenshank searches the shores in muddy places for food, often walking out into the water until it nearly reaches to the tarsal joint. It generally advances with rapidity, running rather than walking, and almost continually vibrating its body. On being disturbed it stands with upraised neck, emits a succession of loud and shrill cries, and, though there should be little danger, it flies off to a distance. Its flight is rapid, gliding, and devious; and it alights abruptly, runs to some distance, stands and vibrates."

For the following note, on the occurrence of the bird in another part of Scotland, I am indebted to the Duke of Argyll:—

"The Greenshank comes to our shores in Argyllshire, and on the Clyde, rather earlier than the Redshank, but in much smaller numbers. It is often solitary, seldom more than one pair together. It is very shy, and emits a loud piping note at frequent intervals. Its alarm note is loud and vociferous. Its habits are extremely active, more so than those of the Redshank, in its search for food along the margins of the ebb. I have never seen it, except on the shore of our deep arms of the sea. Its flesh is excellent, far superior to that of the Redshank."

The late Mr. Wheelwright, in his 'Notes on the Ornithology of Lapland,' says:—"The finest, and perhaps the commonest of the Waders is the Greenshank; it is one of the earliest to arrive in spring, and certainly the earliest to leave in autumn. Having a good opportunity of studying its habits in the breeding-season, I was struck with their resemblance to those of the Green Sandpiper. The wild nature of the bird, its loud, shrill cry of '*chee-wheel, chee-wheel*' as it dashes through the air with the speed of an arrow, and its partiality for woodland lakes and streams, all prove its affinity to that species; and, save that I always took the eggs from the ground, the habits of one bird appeared exactly to resemble those of the other. The eggs of the Greenshank are often laid far away from water. I once took the eggs from a thin layer of leaves on a stony rise in an open forest, about one hundred yards from a small stream. I observed that, as soon as the young were hatched off, the old birds led them down to some grassy swamp in the forest; and I have met with three or four families in the same spot. It is now that the wild cry of this bird is heard to perfection if you enter the swamp with a dog; and it is a pleasing sight to see how little fear the old birds display in endeavouring to drive the intruder from the spot. No trying to allure him away by sham pretences, as the Lapwing and many other birds do, but a downright courageous attack, which never ceases until the dog is fairly beaten off. I have often seen the Greenshank settle in a tree."

Like many of the other Sandpipers, the Greenshank is subject to a seasonable change in the colouring of its plumage, though not to so great an extent as the Knot and Dunlin. At the season of reproduction the plumage is much darker than in winter, the increased depth of colour being due to the centre of the feathers being more or less streaked with black. The birds of the first autumn have the delicate grey feathers of their upper surface margined with a still lighter tint, imparting to them a very pretty appearance.

At all seasons the two sexes are alike in colour, and but little different in size, the female being the larger of the two.

The Plate represents the bird of the natural size, with a reduced figure in the distance.

Gould, John. 1873. "Greenshank, *Glottis canescens* [Pl. 53]." *The birds of Great Britain* 4, -. <https://doi.org/10.5962/p.324010>.

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