

DATE	OBSERVER	LOCATION	REMARKS
Feb., 1939	Chalmer Burns	Hoppess Game Refuge Concord Twsp., Fayette County	Adult Female.
Oct. 9, 1939	Louis Campbell	Little Cedar Point	Two.
Oct. 24, 1939	W. W. Marks	One of North Islands, Maumee Bay	Banded at Marquette, Mich. by W. S. Feeney.
Oct. 28, 1940	Wm. B. Hendershot R. Alloway	Game Refuge Indian Lake	

—HUBERT BEZDEK, *Ohio Division of Conservation & Natural Resources, Batavia, Ohio.*

**Whooping Cranes in eastern Colorado.**—Since there appears to be only one specimen record (and that of doubtful validity) and no recently published sight record of the Whooping Crane in Colorado, the following note is placed on record.

On October 13, 1941, Game Management Agent Frank F. Poley of the U. S. Fish and Wildlife Service, observed on the Kit Carson Refuge in Cheyenne County, Colorado, two large white birds with black-tipped wings which he believed to be Whooping Cranes. On that occasion the birds were flushed repeatedly and they traveled merely from one to the other of two bodies of water on the area.

On October 15, the writer accompanied Mr. Poley on another trip to the area and had no difficulty in identifying the birds as Whooping Cranes, *Grus americana*, with or without the help of nine-power binoculars. On this second day's visit although the birds could be approached no nearer than about 200 yards, they again were flushed from time to time and finally at about noon they rose to a great height and nearly disappeared from view, but, after a flight of twenty minutes, they returned to the shallow lakes.

On October 17 the writer, accompanied by photographer J. W. Jackson of Brush, Colorado, equipped with a camera having a 36-inch-focus lens, visited the area but, despite an all-day search, no Whooping Cranes were seen. Since a range-rider interviewed by Mr. Poley on the 13th said that the birds had been in the vicinity possibly four days before that time, it would appear that these Whooping Cranes had spent probably a week on this refuge area.

It is unusual and at the same time fortunate that these conspicuous migratory birds, so rare in Colorado, should have selected, out of more than 100,000 square miles comprising the area of the State, the only section of land which has been designated as a National wildlife refuge.—E. R. KALMBACH, *U. S. Fish and Wildlife Service, Denver, Colorado.*

**Long-tailed Jaeger in New Jersey.**—On September 28, 1941, a Long-tailed Jaeger (*Stercorarius longicaudus*) was seen at Cape May Point, New Jersey. The bird was observed from a boat rounding the inside corner of the point and was under observation several times. Once it was observed perched on a piece of driftwood which was riding on the waves, giving an exceptionally good view of the long, attenuated tail-feathers. Present at the time were three Parasitic Jaegers (*Stercorarius parasiticus*), and it was possible to note the smaller size of the Long-tailed Jaeger as well as the extreme difference in the length of the tails. The jaegers were harassing a flock of about two hundred terns which were milling about near the point.

Stone ('Bird Studies at Old Cape May,' 2: 523, 1937) states that there are no records of the Long-tailed Jaeger for New Jersey proper although Dr. Frank M. Chapman saw one 80 miles off Barnegat light, May 6, 1894. Therefore, it would seem that this constitutes the first recorded occurrence for the State. Had it not been for the passage offshore a few days previously of a tropical disturbance of hurricane proportions, it is unlikely that this bird would have been seen so near to shore. Indeed, it was so rough at sea on the day this bird was seen that it was not wise to venture very far offshore in search for pelagic birds and it is probable that most of them were near shore at any rate.

Among those who observed the bird were M. Albert Linton, Edward S. Frey, George W. Pyle, W. Roger Whitworth, Herbert S. Cutler, and the writer. The Long-tailed and the Parasitic Jaegers were observed independently from the shore on the same day by Joseph M. Cadbury.—ALBERT E. CONWAY, *West Chester, Pennsylvania*.

**Least Tern watering eggs: Gideon Mabbett's query.**—Dr. T. S. Palmer's obituary of Gideon Mabbett (Auk, 58: 613, 1941) mentions Mabbett's query (Auk, 410-411, 1890), about drops of water on the eggs of the Least Tern (*Sterna a. antillarum*). Some years prior to reading this query, about 1934, I too had been puzzled by the same thing. On several occasions drops of water had been found on tern eggs in the middle of a very hot day. It seemed the water must have been put on the eggs shortly before I arrived.

Mr. G. Robert Lunz, Jr., gave a clue to the solution of the problem a year or so later, by telling of watching a Least Tern come in to the nest, stand over the eggs, and shake water from her plumage, some of which naturally fell on the eggs. Since then, it has been noticed in the tern colonies on hot days, that there is a steady movement of terns out to the river where they dip the feet and lower belly in the water a time or so, then fly back toward the colony. During the very hot hours, the terns do not cover the eggs closely, but merely shade them from the hot sun. Probably this allows some little cooling from the breeze.

The origin of the practice may be merely the wish of the bird to cool herself. The function, as regards the eggs, may be to cool them, and perhaps to restore through absorption, some of the moisture lost by evaporation. The Black Skimmers, American Oystercatchers, Florida Nighthawks and Wilson's Plovers, using a similar nesting ground, all have eggs with much thicker shells, and may consequently have less evaporation. Abandoned eggs often dry up rather than decompose.—IVAN R. TOMPKINS, 513 *East Duffy St., Savannah, Georgia*.

**Notes on the Devil Owl.**—There are three American species of the genus *Asio*, the Short-eared Owl, the Long-eared Owl and the Devil Owl (*Asio stygius signatus*). The last-mentioned is rare and little known, although it ranges from Mexico and the Greater Antilles south to northern Argentina. In Barbour's 'Birds of Cuba' (Mem. Nuttall Ornith. Club, no. 6, 1923) this owl is said to resemble in the field "an earless . . . Short-eared Owl," but those I have seen looked like a Long-eared Owl, the prominent ear-tufts rising straight from near the middle of the head. The bird presents quite a different appearance from illustrations in recently published works, which were drawn from skins by artists unfamiliar with the bird in life. I have taken the species on Gonave Island, Haiti (*A. s. noctipetens*) and on the Isle of Pines, and have seen living specimens of both adult and young in captivity.