

West African Ornithological Society Société d'Ornithologie de l'Ouest Africain



Join the WAOS and support the future availability of free pdfs on this website.

http://malimbus.free.fr/member.htm

If this link does not work, please copy it to your browser and try again. If you want to print this pdf, we suggest you begin on the next page (2) to conserve paper.

Devenez membre de la SOOA et soutenez la disponibilité future des pdfs gratuits sur ce site.

http://malimbus.free.fr/adhesion.htm

Si ce lien ne fonctionne pas, veuillez le copier pour votre navigateur et réessayer. Si vous souhaitez imprimer ce pdf, nous vous suggérons de commencer par la page suivante (2) pour économiser du papier.

into the reed bed. The trapped duckling was in good condition, was completely downy and its age was estimated to be about seven days.

The month of this observation falls outside the reported breeding period of this species in Nigeria, which is July-September (Serle cited by Elgood 1981, Brown et al. 1982, Madge & Bum 1989). This observation of downy ducklings in late January, which implies laying in December (assuming an incubation period of about three weeks), is apparently unusual for Nigeria. However, in Senegal, which lies in the same sahelian ecological zone as northeastern Nigeria, breeding activities or birds in breeding condition have been reported for the months of January-June, as well as in September and November (Mackworth-Praed & Grant 1970, Morel & Morel 1990), prompting a suggestion that breeding in this species may be assessonal and opportunistic in Senegambia (Morel & Morel 1990, G.J. Morel in litt.). Although this record might suggest that assessonal breeding occurs in a wider geographical area, including Nigeria, it might otherwise result from a very late renesting after unsuccessful previous attempts.

Acknowledgment is due to T. Stowe and M. Dyer, the two other members of the survey team, for encouragement to publish this report, and to the reviewers of the original manuscript for constructive criticism.

References

Brown, L.H., Urban, E.K. & Newman, K. (1982) The Birds of Africa, vol. 1.

Academic Press, London.

ELGOOD, J.H. (1982) The Birds of Nigeria. Checklist 4, British Omithologists' Union, London.

MACKWORTH-PRAED, C.W. & GRANT, C.H.B. (1970) Birds of West Central and Western Africa, vol. 1. Longman, London.

MADGE, S. & BURN, H. (1989) Wildfowl. An Identification Guide to the Ducks, Geese and Swans of the World. Christopher Helm, London.

MOREL, G.J. & MOREL, M.-Y. (1990) Les oiseaux de Sénégambie. ORSTOM, Paris.

Received 19 February 1993 Revised 25 June 1993 Augustine U. Ezealor Dept of Biological Sciences, Ahmadu Bello University, Zaria, Nigeria

Albinism in Spur-winged Goose Plectropterus gambensis

On 28 January 1990 in the Hadejia-Nguru wetlands in northeastern Nigeria, I observed a complete albino Spur-winged Goose *Plectropterus gambensis* among a flock of about 120 normal conspecifics in a fadama (flood-retreat marshland) near Dumbari. The head, neck and breast were dirty white in colour probably due to foraging in muddy water, but

the rest of the body was whiter. A second sighting of an albino Spur-winged Goose with the same description was made on 17 January 1993 at a fadama pond near Damasa, about 9 km NW of the location of the previous sighting. About 500 other normal conspecifics and about 3000 Garganeys Anas querquedula were in the same pond. A game guard in the wetlands made similar observations in 1987 and 1993 while patrolling an area near Nguru lake, about 36 km NW of Damasa (H. Hassan pers. comm.). It is not known whether these records were of the same individual.

Although albinism is not unusual in birds, there is not, to my knowledge, any report of its occurrence in Spur-winged Geese.

Received 19 February 1993 Revised 25 June 1993 Augustine U. Ezealor Dept of Biological Sciences, Ahmadu Bello University, Zaria, Nigeria

On the laying period of the Egyptian Goose Alopochen aegyptiacus in the delta of the River Senegal

Brown et al. (1983) indicate that the laying period in Senegal of the Egyptian Goose Alopochen aegyptiacus extends from July to October, i.e. over the rainy season. However, in early 1993, we observed six different broods of this species, all in the delta of the River Senegal: a pair with one duckling about one week old on 18 January (Senegal); an adult with nine juveniles about three-quarters of the size of the adult on 17 January (Senegal); a pair with six juveniles about one third the size of the adults on 30 March (Senegal); a pair with four juveniles about half the size of adults on 22 January (Mauritania); a pair with four juveniles about two-thirds the size of the adults on 22 January (Mauritania); a pair with five juveniles about two-thirds the size of the adults on 24 January (Mauritania).

Assuming an incubation period of 28-30 days and a fledging period of 75-80 days (Brown et al. 1983), the laying dates of the January observations ranged from early October to around 10 December, and for the March observation the beginning of February.

Similar observations outside the period defined by Brown et al. (1983) have previously been made by Jarry (in Morel & Morel 1990) who discovered two nests in the Djoudj National Park in January 1975 while Dupuy (1976) and Roux et al. (1977) report families respectively from October to February and from 15 October to 15 February and till May, which indicate laying in February. We therefore conclude that the laying period is not limited to July-October but can continue until January or February, particularly when aquatic resources are not limited. With the artificial flood due to the Diama Dam, it is possible that the Egyptian Goose is now able to breed during a longer period than formerly.