CORY'S SHEARWATER CALONECTRIS DIOMEDEA BREEDING ON HAGRET IL-GENERAL

The Cory's Shearwater Calonectris diamedea breeds along suitable sea-cliffs on Malta and Goze and on Filfla. It has not been recorded breeding in any of the other Maltese islands forming the Maltese Archipelage. Searches in suitable sites on Comino and Cominette resulted in locating Manx Shearwater Puffinus puffinus yelkowam but not the Cory's Shearwater (Sultana, J. & Gauci, C. A New Guide to the Birds of Malta - MOS, 1982).

Hagret il-General, popularly known as the Fungus Rock, was visited on 26 May 1988 to photograph the endemic lizard Podarcis filifolensis generalensis and the femod 'Malta Fungus' Cynomorium coccineum. Hagret il-General, which is situated at the entrance of Dwejra Bay, has a surface area of about 4000 sq.m. and rises to a height of 48m. in precipitous cliffs, forming a sloping plateau.

During the visit shearwater droppings were noted in front of some boulders on the highest part of the islet and on further investigation one Cory's Shearwater was located incubating in a 2m, deep nest-site beneath a boulder. The western side of the islet, which seems to provide good preeding habitat for shearwaters, could not be searched for other nest-sites due to its inaccessibility and also tack of time.

The behaviour of a pair of Blue Rock Thrushes Monticola solitarius, which was present at times during the day suggested breeding.

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THE OCCURRENCE OF TWO EGGS IN A NEST OF A CORY'S SHEARWATER CALONECTRIS DIOMEDEA

A female Cory's Shearwater Calonectris diomedea was found sitting on its nest on 14 June 1987. Alongside the bird there was an egg which was barely covered by a few flank feathers of the sitting shearwater. On retrieving the bird for examination, a second egg was found. When the bird was returned to its nest, it immediately started to incubate the same egg, ignoring the one which had been seen earlier parity exposed. Unfortunately another visit to the area a few days later revealed an empty nest with only scattered pieces of egg-shell present.

Harris recalls a similar situation for the Manx Shearwater Puffinus puffinus. A female which had two different mates, laid two eggs in its nest during one season (Harris, M.P. Breeding Biology of the Manx Shearwater Puffinus puffinus. Ibis 108: 17-33, 1966). In our case we have no evidence that both eggs were laid by the same female. However, the possibility that one of the eggs was an addled one from the previous year is to be excluded as the pair which bred there in the previous year had successfully reared the young.

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AVIAN, CHIROPTERAN AND OTHER REMAINS IN BARN OWL TYTO ALBA PELLETS FROM GOZO

This short note deals with bird, bat, and other mammalian remains in Barn Owl Tyto alba pettets cottected from one site in Gozo. Material gathered from this site has already been previously examined for mammalian remains (Schembri,S.P. & Cachia Zammii,R. Mammalian Contents in Barn Owl Pettets from Gozo. Il-Mazil 20: 20-21, 1979).

Thirry one intact pettets were collected on two visits - 11 May and 1 June 1986. Before being dissected, pettets were measured and weighed. Length varied from 21.1 - 52.3mm (mean 35.5mm); weight varied from 0.9 - 8.9gm (mean 3.5gms). Ten bird and two bet remains were examined.