while still on the nest; the primary role of the adults during the later stages of the nesting cycle is to bring food to the cyrie (Herrick, Auk, 41: 418-419, 1924). However, Herrick later notes (*The American Eagle*, New York, Appleton-Century, pp. 129, 170, 1934) that adults occasionally continue direct bill-to-bill feeding of the young after the young are able to feed on their own. Thus an immature eagle could be fed entirely in this manner until it leaves the adults. Neither Knowles nor I observed the eaglet feeding while it was on the nest, and Knowles did not note whether bill-to-bill feeding occurred following fledging.—James W. Grier, Dept. of Zoology, Univ. of Wisconsin, Madison, Wisc. 53706.

Praying Mantis Feeds on Netted Brown Creeper.—On 12 October 1967, while participating with Operation Recovery at Island Beach, New Jersey, I was surprised to find a mantis, presumably *Tenodera sinensis* for it was longer than three inches, feeding on a Brown Creeper (*Certhia familiaris*). The creeper was caught in the net panel. The mantis had reached through the net mesh and firmly grasped the creeper who remained strangely motionless while the mantis fed on its right wing. The ulna was partially exposed and some flesh had been removed although there was very little bleeding along the approximately inch-long opening on the outer side of the wing. The mantis readily released the creeper and walked slowly across the net with unimpeded gait.

The creeper was banded (116-36932) and released at 1300 hours. The blood had clotted and upon release the creeper flew well, its flight seemingly unimpaired. This is the only report I have been able to find of a mantis actually feeding on a living bird, although the literature abounds with references to birds feeding on mantids. However, Ashley B. Gurney (Annual Report, Smithsonian Institution, 1950; 339-362) reports: "instances of small birds, lizards, or mice being eaten by mantids have been reported, but they are rare and in some cases the result of incorrect observations", p. 342.—Kenneth W. Prescott, New Jersey State Museum, Trenton, New Jersey 08625.

Some alcid leg sizes and band sizes.—Many data on leg sizes and band sizes have been tabulated by Bergstrom (*Bird-Banding*, **25**: 58-59, 1954), Blake (*Bird-Banding*, **25**: 11-16, 1954; **27**: 76-82, 1956; and **29**: 90-98, 1958) and Woodford and Lovesy (*Bird-Banding*, **30**: 121, 1959). The measurements which appear in Table 1 were obtained while I was engaged in a comparative breeding biology study of the plankton-feeding alcids on St. Lawrence Island, Alaska, in 1966 and 1967. These data represent information on species not covered by the above authors and the band sizes of the auklets are not given in the U. S. Fish and Wildlife Service list (Form BBM-D-1440) of recommended band sizes.

Species	Sample Size	Aver. Greater Diameter	Aver. Lesser Diameter	Band Size
Uria aalge	2	10.1	5.1	7A
Uria lomvia	- 9	9.6	4.7	7A
Plautus alle	1	4.4	2.9	3
Cepphus columba	9	7.7	3.6	6
Cychlorrhynchus psittacula	11	6.5	3.4	5
Aethia cristatella	12	6.8	3.2	5
Aethia pusilla	12	4.3	2.1	3
Fratercula corniculata	10	8.4	5.0	6
Lunda cirrhata	5	9.3	5.6	7A

TABLE 1. SOME ALCID LEG SIZES AND BAND SIZES

The measurements were made with a "Blake" gauge and the recommended band sizes follow Table 1 in Blake (*Bird-Banding*, **25**: 11-16, 1954). The birds measured were adults and the sexes were treated together.—Spencer G. Sealy, Department of Zoology, University of British Columbia, Vancouver 8, British Columbia.