

ogists. Rates and specifications will be furnished upon request to Helen Curcio, Advertising Manager, The Condor, Meriden Road, Lebanon, NH 03766.

COLONIAL WATERBIRD GROUP

A Colonial Waterbird Group was formed at the North American Wading Bird Conference on 16 October 1976. The group combines the North American Wading Bird Group, and the Atlantic-Gulf Coast, and Interior Colonial Waterbird Group. Objectives of the group are 1) to encourage and coordinate standardized wader surveys, 2) to publish a newsletter, 3) to assist efforts by conservationists related

to protection and management of wetland ecosystems, and 4) to act as a clearinghouse of information for ongoing research and research opportunities. The group has established a newsletter as a channel of communication among the members. A meeting is planned next year.

Chairperson of the pro tempore Steering Committee is John C. Ogden, editor of the Newsletter is Mitchell A. Byrd, and Secretary-Treasurer is Joanna Burger. All those interested in joining are urged to write Joanna Burger, Department of Biology, Livingston College, Rutgers University, New Brunswick, New Jersey 08903. Dues for 1977 are \$5.00.

RECENT PUBLICATIONS

Handbook of the Birds of India and Pakistan. Vol. 10. Flowerpeckers to Buntings.—Sálim Ali and S. Dillon Ripley. 1974. Oxford University Press, Bombay. 334 p. This volume completes a series, the first volume of which appeared in 1968. Covering about 1200 species, the entire Handbook ranks with the major compendia on other avifaunas of the world. For every form there is given a brief synonymy, local names, size, field characters, status, distribution, habitat, general habits, food, voice, breeding, museum diagnosis, measurements, and colors of bare parts. Many range maps and 12 color plates. This volume includes not only an index to its own contents, but also addenda and corrigenda, a selected bibliography, and indexes to English and scientific names for all ten volumes. *The* authoritative reference on the birds of its region.

Function and Evolution in Behaviour. Essays in honor of Professor Niko Tinbergen, F.R.S.—Edited by G. Baerends, C. Beer, and A. Manning. 1975. Clarendon Press, Oxford. 393 p. £16.50. This volume is a festschrift by 19 of Tinbergen's former students or associates. It opens with a brief review of his career and a selected bibliography of his works. The essays—on various kinds of animals—reflect Tinbergen's stress on function and the survival value of behavior. Although the chapters are linked only by common themes, the book offers a good review of ethological concepts. Each essay has its own list of references and the volume is indexed.

Recherches Écologiques et Physiologiques sur les Oiseaux de l'Archipel Crozet.—A. Barrat et al. 1976. Comité National Français des Recherches Antarctiques, No. 40. Muséum National d'Histoire Naturelle, Paris. 220 p. Available: C.N.F.R.A., 39ter, Rue Gay-Lussac, 75005 Paris, France. Eight papers on the birds (mostly marine) of the Crozet Islands, in the subantarctic region of the Indian Ocean. The studies furnish much information on microclimate at the colonies, external measurements, breeding biology, food habits, and mortality. Maps, graphs, drawings, and photographs. In French, but with an English summary for each article.

Avian Physiology. Third Edition.—Edited by P. D. Sturkie. 1976. Springer-Verlag. New York. 400 p. \$23.80. The latest edition of this textbook has been

extensively revised by Sturkie and his 12 contributors. New chapters have been added on lipid and protein metabolism and much new material has been inserted elsewhere. A source for advanced-level teaching and reference on the physiology of domestic and wild birds.

Alabama Birds. Second edition.—Thomas A. Imhof. 1976. University of Alabama Press, University. 541 p. \$22.50. This state bird book is an expanded and revised edition of a work first published in 1962. It is conventional yet very well done. General sections on birds and bird study in Alabama are followed by the species accounts, which treat appearance, nesting, food, distribution, and occurrence in Alabama. Photographs, range maps, and paintings and drawings by Richard A. Parks and David C. Huke.

The Choice of Prey and Modes of Hunting of Predatory Birds with Special Reference to their Selective Effect.—Gustaf Rudebeck. 1950–51. *Oikos* 2:67–88, 3:200–231. \$2.50. Available: The Ornithological Society of Skåne, Ecology Building, Helgonavägen 5, S-223 62 Lund, Sweden. This booklet is a reprint of a two-part paper that appeared in *Oikos*. It concerns the manner by which four predatory species hunt other birds, and the selective influence of their hunting. The study is based on the author's field observations in southern Sweden in 1942–47. Although the conclusions were not even new at the time, as Rudebeck admitted, it is good to have them supported by many data on typical cases. Ecologists and raptor biologists may thank the Ornithological Society of Skåne for making this pioneer report again available.

State Laws as They Pertain to Scientific Collecting Permits.—M. Houston McGaugh and Hugh H. Genoways. 1976. *Museology* No. 2, Texas Tech University. 81 p. \$2.00. Available: Museum Shop, The Museum, Texas Tech University. Lubbock, Texas 79409. This report is a compilation of the laws and regulations of all 50 states, Puerto Rico and the Virgin Islands pertaining to the collection and transportation of zoological and botanical specimens. Listed for each state are the requirements and regulations; protected, rare and endangered species; game animals; and the address of the agency in charge. This publication will be immediately useful

to all whose studies involve the taking of scientific specimens. It documents the need for simplifying, standardizing, and otherwise improving state and federal regulations.

Ecology and Evolution of an Andean Hummingbird (*Oreotrochilus estella*).—F. Lynn Carpenter. 1976. University of California Publications in Zoology, Vol. 106, Univ. Calif. Press, Berkeley. 78 p. \$4.75. This monograph examines one of the few hummingbird species that live high in the Peruvian Andes. Field and laboratory studies revealed behavioral, morphological, and physiological adaptations to cope with the energetic limitations of this rigorous environment. An excellent investigation in evolutionary biology, of interest to more than hummingbird specialists. Illustrated.

The Windlords.—Richard Scott Volkmar. 1976. Two 26 × 39 in. plates on heavy paper. Minnesota American Revolution Bicentennial Commission. Available: M.A.R.B.C., Room 12, State Capitol, Saint Paul, Minnesota 55155. These unique plates constitute the first part of a portfolio about Bald and Golden eagles. A total of 320 exquisite drawings depict the feathering, external form, and skeleton on one plate and flight postures on the other. Their accuracy and meticulous detail bespeak the artist's close study of specimens and living birds. Unfortunately, the plates are awkward to use; they must be mounted flat, like posters, but examined up

close in order to see the details, being too small. A different format would be preferable. Instructive and attractive, these plates are probably the only Bicentennial items of lasting benefit to ornithology.

Planet Earth.—J. Sparks and A. Bourne. **The Web of Life.**—J. Oates, D. Toomer, and A. Cane. **The Living Waters.**—C. Standring and P. Credland. **Frontiers of Life.**—J. Lucas, S. Hayes, and B. Stonehouse. **Green Worlds.**—D. Bellamy and M. Boorer. **Deserts and Grasslands.**—J. Cloudsley-Thompson and E. Duffey. **Worlds Apart.**—J. A. Burton and J. Sparks. **Man and Nature.**—M. Ross-MacDonald and R. Allen. **Earth in Danger.**—I. Breach and M. Crawford. **Life in the Future.**—M. Ross-MacDonald, M. Hassell and S. McNeill. 1976. Doubleday & Co., New York. Ten vols., first nine 288 p. each, tenth 208 p. \$14.95 each. This is a series for general readers on the natural history of our planet and the effects of mankind upon it. The volumes treat atmosphere, crustal geology, basic ecology, microbiology, major ecosystems, islands, cities, plant and animal kingdoms, anthropology, pollution, conservation, and prospects for the future. The articles, two per volume, are well written and highly informative. They are lavishly illustrated in color with photographs and diagrams, many of them outstanding. Each article has its own index but there is no general index, a serious lack in such a large and comprehensive work.

THE BULLETIN BOARD

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FOR SALE: *American Birds* 1972–75, \$15; *The Condor* 1975, \$4; *A.O.U. Monograph* 5, \$3; *Ornithology in Laboratory and Field*, \$7. Shipping extra. Carl Tomasi, 158 Concord Rd., Apt. G1, Billerica, MA 01821.

WANTED: Bulletin of the NEBBA (forerunner of *Bird-Banding*) Vol. 4 (1928—needed to complete

set. Willing to buy or swap. David O. Hill, RARE, Inc., 950 Third Ave., NY, NY 10022.

FOR SALE: Fifty-year Index to *The Jack-Pine Warbler*—A 50-year index (1923–1972) to *The Jack-Pine Warbler*, the quarterly journal of the Michigan Audubon Society has been prepared. The 4" × 6", 242-page subject and author index is available for \$5.00 including mailing, from the Michigan Audubon Society Bookshop, 7000 North Westnedge, Kalamazoo, Michigan 49007.

FOR SALE: My large ornithological library. Let me know of your needs. I want the books to be where they'll be of the greatest use. George Miksch Sutton, Stovall Museum of Science and History, University of Oklahoma, Norman, Oklahoma 73019.