Coastal Ecological Systems of the United States IV

edited by
H. T. Odum  B. J. Copeland  E. A. McMahan

The Conservation Foundation
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Preface

Coastal Ecological Systems of the United States was originally prepared for the Federal Water Pollution Control Administration as part of the National Estuarine Pollution Survey conducted in 1968 and 1969. It was the product of a group of scientists led by staff members of the University of North Carolina’s Institute of Marine Sciences. Its four volumes include a comprehensive survey of scientific information through 1969, as well as a new system for the classification of coastal ecosystems. The manuscript was submitted to the U.S. Environmental Protection Agency (which absorbed the FWPCA in 1970), but was not published.

The Conservation Foundation is now able to publish this work because of an assistance grant (Grant No. 043-158-68) provided by the National Oceanic and Atmospheric Administration’s Office of Coastal Environment, which is responsible for implementing the Coastal Zone Management Act of 1972. The purpose of the grant was to assist the Conservation Foundation in preparing an amended version of this comprehensive work for NOAA’s program use. Upon completion of that activity, the Conservation Foundation agreed to make this material available to a wider audience by reproducing the amended manuscript in the most inexpensive way possible.

Those whose personal efforts merit recognition are Robert W. Knecht, director, and Edward T. LaRoe, coastal ecologist, of the Office of Coastal Environment, who foresaw the relevance of this work to the practical needs of coastal zone management; Eugene T. Jensen and A. L. Wastler, of the U.S. Environmental Protection Agency, who arranged for the original study; and John Clark and Laura O’Sullivan of the Conservation Foundation, who, respectively, persuaded their organization to publish this massive work and attended to the myriad details of bringing it into print.

The Editors:
H. T. Odum,
University of Florida
B. J. Copeland,
North Carolina State University
E. A. McMahan,
University of North Carolina
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Part VI

BIBLIOGRAPHY OF COASTAL ECOLOGICAL SYSTEMS

Joyce Shields and Ann Rogers  
University of North Carolina

The references that follow concern the marine ecological systems of the United States. Using the classification of coastal systems set up in Part II, we have indicated the contribution of the references by annotating the entries with systems and states involved in the article. A large proportion of the papers listed provide important material about particular representative examples and case histories of natural and disturbed systems. The identification of a paper by system type allows the reader to refer to the chapter or chapters where the reference is appropriate.

As much as possible of the so called "gray literature" (mimeographed reports, leaflets, and anonymous documents of agencies) has been included. This literature contains some of the most valuable and least distributed information on estuaries. In the absence of a personal author, these entries are listed in the bibliography under the agency name. Bibliographic notations conform to those of the Style Manual, 2nd edition, American Institute of Biological Science.

The bibliography is not complete, nor free of error, but it does attempt to provide some entrance into reference sources of all types and all states, with a special effort to include references since 1960. A worthwhile project for the future would be to provide detailed bibliographies pertinent to each ecosystem. All of the references cited in the chapters of the study are included in the bibliography, but there are, in addition, many other references which increase its usefulness as a general entrance into the ecology literature.

At the end of the bibliography is a special section, BIBLIOGRAPHY OF COASTAL BIBLIOGRAPHIES, which provides special groupings as well as many titles not included in the main bibliography.
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