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BIBLIOGRAPHY ON EFFECTS OF CLIMATIC CHANGE AND RELATED TOPICS

prepared by

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INTRODUCTION

Since January of 1987 the Co-ordinating Unit for the Mediterranean Action Plan (MEDU) has been engaged in conducting literature searches, and in compiling lists of bibliographic references on effects of climatic change and on marine pollution.

This volume of nearly 1400 bibliographic references retrieved up to the present is the second draft of the compiled bibliography on climatic change and related topics and constitutes a part of the MEDLIB data base.

Compiling the bibliography and preparing this draft involved extensive manual literature searching through abstracts and lists of references, periodicals, monographs, reprints of papers and "grey" literature in the MEDU and other libraries, including Yale University, Woods Hole Oceanographic Institution, Dalhousie University and others. For on-line (computerized) literature searching the facilities and services of the National Documentation Centre of the National Hellenic Research Foundation were used.

Data bases accessed were:

- AFSA
- BIOSIS
- COMPENDEX
- DELFT HYDRAULICS
- ENVIRONLINE
- GEOREF
- NTIS
- OCEANIC
- POLLUTION ABSTRACTS
- SCIENCE CITATION INDEX
- SOCIAL SCIENCE INDEX
- U.S. DEPT. OF ENERGY (DOE) DATA BASE
(Accessed via Yale University)

The criterion on the basis of which the selection of citations was made, was the need to include as broad a range of relevant topics as possible, while limiting the time-span to post-1983. Several pre-1983 publications have been exceptionally included because of particular interest or specific reference to the Mediterranean area.

The MEDLIB data base continues to be updated as new material arises. Once the hard copy of the bibliography is circulated it is expected that feed-back from participating scientists will aid the selection. It is hoped that scientists will be encouraged to contribute their comments, publications and findings to the MEDU, while becoming users of the facility.

The ultimate goal is for the data base, to actually facilitate research and scientific and technical information exchange.

Micro-CDS/ISIS developed by UNESCO has been used for the compilation and maintainance of the MEDLIB data base. The data base is searchable and citations retrievable by Author, Corporate body, Title, Document number, Any word in title, Key word/descriptor. One descriptor has been assigned and can retrieve the full body of entries: climatic change. Other key words describing selected entries are: ozone, ozone depletion, greenhouse effect, sea-level, coasts. Geographic descriptors have been assigned to Mediterranean area-related references only.

This volume includes:

- I. Bibliography by Author: Full bibliographic citation, indexed by Author/Corporate body followed by date of publication. Unpublished manuscripts are so cited at the end of the entry.
- II. Geographic area bibliography: MEDITERRANEAN

Subject index to the bibliography will be included in the updated edition, which is expected to be published the begining of 1989.

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