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EUTROPHICATION:

CAUSES,
CONSEQUENCES,
CORRECTIVES

PROCEEDINGS OF A SYMPOSIUM

NATIONAL ACADEMY OF SCIENCES

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Preface

Events leading to the International Symposium on Eutrophication were as follows:

- 1. In April 1965 the National Academy of Sciences—National Research Council, in recognition of growing concern over problems associated with eutrophication of lakes, streams, and estuaries, appointed a Planning Committee on Eutrophication. Members were: Gerard A. Rohlich (Chairman), University of Wisconsin (Madison); A. M. Beeton, University of Wisconsin (Milwaukee); David C. Chandler, University of Michigan; W. T. Edmondson, University of Washington; Gordon M. Fair, Harvard University; David G. Frey, Indiana University; Arthur D. Hasler, University of Wisconsin (Madison); F. Ronald Hayes, Fisheries Research Board of Canada; Kenneth M. Mackenthun, Robert A. Taft Sanitary Engineering Center, U.S. Public Health Service; Charles E. Renn, Johns Hopkins University; and Jacob Verduin, Southern Illinois University.
- 2. In May 1965 the Committee submitted a report containing a recommendation that
- ... an international symposium on eutrophication be held in order that the present worldwide state of knowledge and understanding of this phenomenon can be discussed in open forum and recommendations developed for the effective management of problems and for the course of future research.
- 3. In October 1965 the National Academy of Sciences-National Research Council appointed a Planning Committee for the International Symposium on

Eutrophication. Five members of the Planning Committee on Eutrophication made up the new committee: Gerard A. Rohlich (Chairman), A. M. Beeton, David C. Chandler, W. T. Edmondson, and Arthur D. Hasler.

The symposium was held at the University of Wisconsin, Madison, June 11-15, 1967, under the sponsorship of the National Academy of Sciences—National Research Council, the U.S. Atomic Energy Commission, the U.S. Department of the Interior, the National Science Foundation, and the Office of Naval Research, U.S. Department of the Navy. Almost 600 persons, representing 11 foreign countries and the United States, attended.

It is hoped that these proceedings will serve as a useful reference on eutrophication, both for scientists and for persons responsible for managing water resources.

> Gerard A. Rohlich, Chairman Planning Committee for the International Symposium on Eutrophication

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