

POTOMAC RIVER
LIVING RESOURCES BIBLIOGRAPHY
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This bibliography represents an ongoing effort by the Interstate Commission on the Potomac River Basin (ICPRB) to assemble a comprehensive list of biological data collected in the tidal Potomac River, including raw data sheets, data reports and summaries from the "gray literature", journal articles and books. Biological data from the tidal Potomac River have been both anecdotally and scientifically collected since Captain John Smith wrote about a Potomac teeming with fish in the 1600s. Numerous surveys and monitoring programs were done in the last century. Many of the data sets, however, are poorly circulated, not readily available or still on raw data sheets or computer files. Furthermore, the data were collected for specific, usually short-term purposes, and their potential value in analyzing trends, trophic relationships, and habitat quality is often unrealized. One of the Commission's goals in developing this bibliography is to stimulate such analyses. Thoughtful, effective management policies for living resources only arise from a long-sighted, thorough understanding of a living resources' habitat requirements and role in its ecosystem.

The bibliography was compiled from the library systems at ICPRB, the University of Maryland's Chesapeake Bay Laboratory, the Academy of Natural Sciences of Philadelphia's Benedict Estuarine Research Laboratory, and the Smithsonian Institution; from the University of Maryland's CDrom literature search system; from the Chesapeake Bay Environmental Data Directory; from Maryland Department of Natural Resources publications lists; from the Metropolitan Washington Council of Government's Potomac River Monitoring Committee; and from miscellaneous bibliographies and other sources.

Emphasis was put on finding references to Potomac benthos, zooplankton, ichthyoplankton, fish, phytoplankton and submerged aquatic plants. Relatively important, long-term studies that documented chlorophyll (an indicator of phytoplankton biomass) are also included.

In this paper version of the bibliography, only the information necessary to identify and find a citation is given. A diskette version of the bibliography is available from ICPRB (Claire Buchanan, 301-984-1908) in ASCII format generated by ProCite Personal Bibliographic Software, and includes notes, some abstracts, conference details, and other information. Citations in this bibliography were either entered manually or were downloaded from several

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