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## PREFACE

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The document following this preface page represents the first bibliographic compilation by members of the Midwest Benthological Society (MBS) literature review committee. Its introduction was written by Lee B. Tebo, Jr., who served as the chair of the newly formed committee and editor of the first bibliographic compilation (and later as the president of MBS, 1972-1973). This first bibliography, divided into 13 sections, included papers published during the years 1959–1964. Certainly, access to literature during this multi-year compilation was very limited compared to our present day virtual access to published (in print), on-line only, and on-line first papers, books, and reviews, as well as easy access to a variety of abstracting services – almost all with immediate download access options. We owe our appreciation to members of this first literature review committee; their forethought and efforts to establish an organized committee to review and compile citations of publications pertinent to benthic science has resulted in an invaluable resource for members, growing far beyond that first envisioned to become an asset for aquatic scientists worldwide.

As a member of the NABS / SFS Literature Review Committee since 1978, and as current chair of the committee (2011–present, succeeding Donald W. Webb<sup>†</sup> who served as chair for over 30 years), I have been encouraged by Deb Finn (co-editor of *In The Drift*), Patina Mendez (SFS webmaster), and other members of the SFS Publications Committee to pen an historical perspective on the society's literature review committee to compliment our Society's long term archiving initiative now under consideration. When I joined this committee, I was given a copy of the first (1965) literature compilation – legible but not suitable for scanning. A high quality print version remained elusive until December 2014, when Richard 'Rick' Larimore invited me to sort through and keep useful reprints and other publications in the literature library of his father, Dr. R. Weldon 'Larry' Larimore<sup>†</sup> – one of the 13 founding members of our Society (and my first boss at INHS); the Society's first literature review compilation (following this preface) was made from a scan of the pristine print version, long preserved in Larry's library.

A more comprehensive perspective highlighting the history of the society's literature review committee is now in prep. It will of course begin with Lee Tebo, Jr.'s introduction to the first compilation (which follows here), expand on the growth of the literature review committee over the years, and will also include the names and tenures of the literature review committee chairs and section contributors who have served the Society through this committee over the years.

My request to all who read this preface: although I have a relatively complete accounting for members and their committee tenures for the years I have been committee member, my records for years prior to 1978 remain incomplete. Thus, if you were (still continue as) a member of this literature review committee, please send me your name and years of tenure on the committee.

*Citation for this first compilation (which follows):*

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Mark J. Wetzel, Illinois Natural History Survey;  
member (1978–) and chair (2011–)  
SFS Literature Review Committee

TAXONOMY AND ECOLOGY OF  
BENTHIC MACROINVERTEBRATES  
A BIBLIOGRAPHY  
1959-1964

Prepared for  
MIDWEST BENTHOLOGICAL SOCIETY

Prepared by  
Literature Review Committee  
Midwest Benthological Society  
March, 1965

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## INTRODUCTION

At the spring 1964 meeting of the Midwest Benthological Society, held at Put-In-Bay, Ohio, the incoming president of the society, Dr. Bob Campbell, asked the writer to form a committee of volunteer specialists who would annually review the literature and prepare a bibliography of publications relating to the taxonomy and ecology of benthic macroinvertebrates.

The following members of the society agreed to assist in this venture and submitted material for the attached bibliography:

Dr. Calvin Fremling - Ephemeroptera  
Dr. Clarence Goodnight - Oligochaeta  
Dr. E. Bennette Henson - Crustacea  
Dr. T. Wayne Porter - Hemiptera  
Mr. Ralph Sinclair - Coleoptera  
Mr. E. W. Surber - Ecology

This bibliography of 620 references includes material published from 1959 through 1964 with a few scattered citations of papers prior to 1959. It is by no means considered complete for the period covered and particularly not for the year 1964. Many of the 1964 publications were not available or were not included in abstracting journals in time to be included. These papers can be included in a bibliography of papers for 1965. The committee will appreciate members calling their attention to obvious omissions of important papers published during the 1959-1964 period.

It should be noted that papers relating to areas of specialization other than ecology are included under the heading of "Ecology". This

sub-section was used as a catch-all for papers which were not strictly taxonomic in nature but which we felt would prove of interest to students of the benthic community. Because of its increasing use in evaluating community structure I have included in the section on "Methods" a number of references relating to information theory.

L. B. Tebo, Jr.  
Chairman  
Literature Review Committee

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