

**Northeast Fisheries  
Science Center  
Publications, Reports,  
and Abstracts  
for Calendar Year 1996**

by

**Jon A. Gibson**

First issued November 1997  
Revised and reissued February 1998

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**U.S. DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration  
National Marine Fisheries Service  
Northeast Region  
Northeast Fisheries Science Center  
Woods Hole, Massachusetts**

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- MF = National Marine Fisheries Service, 212 Rogers Ave., Milford, CT 06460-6435
- NG = National Marine Fisheries Service, 28 Tarzwell Dr., Narragansett, RI 02882-1199
- NS = National Marine Fisheries Service, National Systematics Laboratory, National Museum of Natural History, 10th & Constitution Ave., N.W., MRC 153, Washington, DC 20560-0153
- RU = NOAA/Rutgers University Cooperative Marine Education and Research Program, c/o Institute of Marine and Coastal Sciences, P.O. Box 231, New Brunswick, NJ 08903-0231
- SH = National Marine Fisheries Service, 74 Magruder Rd., Highlands, NJ 07732
- WH = National Marine Fisheries Service, 166 Water St., Woods Hole, MA 02543-1026

## CONTENTS

Introduction .....	1
Publications .....	3
Reports .....	8
Abstracts .....	12

## INTRODUCTION

The following bibliography consists of three sections: 1) anonymously peer-reviewed publications ("publications"), 2) nonanonymously peer-reviewed and non-peer-reviewed publications ("reports"), and 3) abstracts for oral presentations & poster displays ("abstracts") which were prepared by Northeast Fisheries Science Center (NEFSC) employees, and which have a 1996 publication date. Further, to be considered a "Center" work, a publication, report, or abstract must meet two criteria: 1) the draft manuscript/abstract must have been submitted to and cleared by the NEFSC's manuscript/abstract review system; and 2) a reprint/photocopy of the published/distributed version of the publication, report, or abstract must have been forwarded to the NEFSC's Editorial Office for library archiving and/or federal recordkeeping. Authors who were NEFSC employees at the time they composed their works, and/or who were NEFSC employees during 1996, are denoted in the list by all capital letters.

Editorial treatment of bibliographic entries is largely based on the Council of Biology Editors style manual, fifth edition<sup>1</sup>. An abbreviation used sporadically throughout the "Abstracts" section of the bibliography needs explanation, *i.e.*, "n.p." means that the abstract is not paginated. Also, there are many foreign recipients of the issues of this series, many of whom do not use English as a primary language. Because English-language-based acronyms are particularly difficult to comprehend by non-English-using readers, the standardized abbreviations of these acronyms have been included within squared brackets immediately following the acronyms.

Availability of reprints of publications and of photocopies of reports and abstracts varies for each work. Under all circumstances, though, any initial request for a reprint or photocopy should be directed to the sole senior NEFSC author of the work. See page ii for details. The NEFSC's Woods Hole Laboratory Library maintains an extensive, although not complete, archive for publications and reports by NEFSC authors, and may be able to supply a reprint or photocopy if the author cannot do so. Secondary requests to the library for a publication or report should be in writing (National Marine Fisheries Service, Northeast Fisheries Science Center, Wood Hole Laboratory Library, 166 Water St., Woods Hole, MA 02543-1026). Expect a significant delay in receiving a reprint or photocopy when requesting it from the library rather than from the author.

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<sup>1</sup>Neter, E. (chairman); Altman, P.L.; Burgan, M.W.; Holmgren, N.H.; Pollock, G.; Zipf, E.M. 1983. CBE style manual: a guide for authors, editors, and publishers in the biological sciences. 5th ed. Bethesda, MD: Council of Biology Editors; 324 p.



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