Northeast Fisheries Science Center Publications, Reports, and Abstracts for Calendar Year 2001

by

Laura Garner and Jon A. Gibson

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- 01-18 Report of the 33rd Northeast Regional Stock Assessment Workshop (33rd SAW): Stock Assessment Review Committee (SARC) Consensus Summary of Assessments. [By Northeast Regional Stock Assessment Workshop No. 33.] December 2001.
- 01-19 Report of the 33rd Northeast Regional Stock Assessment Workshop (33rd SAW): Public Review Workshop. [By Northeast Regional Stock Assessment Workshop No. 33.] December 2001.
- 01-20 Assessment of 19 Northeast Groundfish Stocks through 2000: A Report to the New England Fishery Management Council's Multi-Species Monitoring Committee. By Northern Demersal and Southern Demersal Working Groups, Northeast Regional Stock Assessment Workshop. December 2001.
- 02-01 Workshop on the Effects of Fishing Gear on Marine Habitats off the Northeastern United States, October 23-25, 2001, Boston, Massachusetts. By Northeast Region Essential Fish Habitat Steering Committee. February 2002.
- 02-02 **The 2001 Assessment of the Gulf of Maine Atlantic Cod Stock.** By R.K. Mayo, E.M. Thunberg, S.E. Wigley, and S.X. Cadrin. [A report of Northeast Regional Stock Assessment Workshop No. 33.] March 2002.
- 02-03 **An Age-Structured Assessment Model for Georges Bank Winter Flounder.** By J.K.T. Brodziak. [A report of Northeast Regional Stock Assessment Workshop No. 34.] March 2002.
- 02-04 **Re-Evaluation of Biological Reference Points for New England Groundfish.** By Working Group on Re-Evaluation of Biological Reference Points for New England Groundfish. March 2002.
- 02-05 **Biological Characteristics, Population Dynamics, and Current Status of Redfish,** *Sebastes fasciatus* **Storer, in the Gulf of Maine Georges Bank Region.** By R.K. Mayo, J.K.T. Brodziak, M. Thompson, J.M. Burnett, and S.X. Cadrin. [A report of Northeast Regional Stock Assessment Workshop No. 33.] April 2002.
- 02-06 Report of the 34th Northeast Regional Stock Assessment Workshop (34th SAW): Stock Assessment Review Committee (SARC) Consensus Summary of Assessments. [By Northeast Regional Stock Assessment Workshop No. 34.] April 2002.
- 02-07 Report of the 34th Northeast Regional Stock Assessment Workshop (34th SAW): Public Review Workshop. [By Northeast Regional Stock Assessment Workshop No. 34.] April 2002.
- 02-08 **Description of the 2001 Oceanographic Conditions on the Northeast Continental Shelf.** By M.H. Taylor, C. Bascuñán, and J.P. Manning. May 2002.
- 02-09 **A Compilation of Reported Fish Kills in the Hudson-Raritan Estuary during 1982 through 2001.** By R.N. Reid, P.S. Olsen, and J.B. Mahoney. July 2002.

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

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- OR = National Marine Fisheries Service, ASRC Field Station, P.O. Box 190, Orono, ME 04473
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INTRODUCTION

The following bibliography consists of three sections: 1) anonymously peer-reviewed publications ("publications"), 2) transparently (*i.e.*, not anonymously) peer-reviewed and non-peer-reviewed publications ("reports"), and 3) abstracts for oral presentations and poster displays ("abstracts"). The bibliography covers those works which were prepared by Northeast Fisheries Science Center (NEFSC) employees, and which have a 2001 publication date. Authors who were NEFSC employees at the time they composed their works, and/or who were NEFSC employees during all or part of 2001, are denoted in the list by capital letters.

Editorial treatment of bibliographic entries is largely based on the Council of Biology Editors style manual, fifth edition¹. Special treatment includes the use of the abbreviation "n.p." throughout the "Abstracts" section of the bibliography to indicate that an abstract is not paginated. Also, there are foreign recipients of the issues of this series, many of whom do not use English as a primary language. Consequently, because English-language-based acronyms are particularly difficult to comprehend by non-English-using readers, the standardized abbreviations of these acronyms – when such acronyms appear in serial titles – have been included within square 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 "ORDERING INFORMATION" 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, Woods 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.

Bibliographies of publications, reports, and abstracts for earlier years are available online at http://www.nefsc.noaa.gov/nefsc/publications/.

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¹ Neter, E. (chairman); Altman, P.L.; Burgan M.W.; Holmgren, N.H.; Pollack, 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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Publications and Reports of the Northeast Fisheries Science Center

The mission of NOAA's National Marine Fisheries Service (NMFS) is "stewardship of living marine resources for the benefit of the nation through their science-based conservation and management and promotion of the health of their environment." As the research arm of the NMFS's Northeast Region, the Northeast Fisheries Science Center (NEFSC) supports the NMFS mission by "planning, developing, and managing multidisciplinary programs of basic and applied research to: 1) better understand the living marine resources (including marine mammals) of the Northwest Atlantic, and the environmental quality essential for their existence and continued productivity; and 2) describe and provide to management, industry, and the public, options for the utilization and conservation of living marine resources and maintenance of environmental quality which are consistent with national and regional goals and needs, and with international commitments." Results of NEFSC research are largely reported in primary scientific media (e.g., anonymously-peer-reviewed scientific journals). However, to assist itself in providing data, information, and advice to its constituents, the NEFSC occasionally releases its results in its own media. Those media are in four categories:

NOAA Technical Memorandum NMFS-NE -- This series is issued irregularly. The series typically includes: data reports of long-term field or lab studies of important species or habitats; synthesis reports for important species or habitats; annual reports of overall assessment or monitoring programs; manuals describing program-wide surveying or experimental techniques; literature surveys of important species or habitat topics; proceedings and collected papers of scientific meetings; and indexed and/or annotated bibliographies. All issues receive internal scientific review and most issues receive technical and copy editing.

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Fishermen's Report -- This information report is a quick-turnaround report on the distribution and relative abundance of commercial fisheries resources as derived from each of the NEFSC's periodic research vessel surveys of the Northeast's continental shelf. There is no scientific review, nor any technical or copy editing, of this report.

The Shark Tagger -- This newsletter is an annual summary of tagging and recapture data on large pelagic sharks as derived from the NMFS's Cooperative Shark Tagging Program; it also presents information on the biology (movement, growth, reproduction, etc.) of these sharks as subsequently derived from the tagging and recapture data. There is internal scientific review, but no technical or copy editing, of this newsletter.

OBTAINING A COPY: To obtain a copy of a *NOAA Technical Memorandum NMFS-NE* or a *Northeast Fisheries Science Center Reference Document*, or to subscribe to the *Fishermen's Report* or the *The Shark Tagger*, either contact the NEFSC Editorial Office (166 Water St., Woods Hole, MA 02543-1026; 508-495-2228) or consult the NEFSC webpage on "Reports and Publications" (http://www.nefsc.noaa.gov/nefsc/publications/).

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