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**A Working Bibliography
of
Walleye Pollock
(*Theragra chalcogramma*)**

October 1989

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A Working Bibliography of
Walleye Pollock (Theragra chalcogramma)

by

Deborah M. Blood

Resource Assessment and Conservation Engineering Division
Alaska Fisheries Science Center
National Marine Fisheries Service
National Oceanic and Atmospheric Administration
7600 Sand Point Way NE, BIN C15700, Building 4
Seattle, Washington 98115

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INTRODUCTION

Fisheries-Oceanography Coordinated Investigations (FOCI) began in 1985 as a joint effort by scientists at the Pacific Marine Environmental Laboratory (PMEL) and the Alaska Fisheries Science Center (AFSC) to investigate processes affecting recruitment of commercially valuable fish and shellfish stocks of the Gulf of Alaska and Bering Sea. FOCI investigations have centered around walleye pollock (Theragra chalcogramma). Large numbers of walleye pollock spawn in a restricted area of Shelikof Strait, Alaska during spring. The intensity of spawning affords a unique opportunity to study factors of recruitment by providing large numbers of eggs and larvae to track and sample for experiments.

This report provides a bibliography on research for which walleye pollock is a principal or partial component. Published papers, grey literature, and unpublished manuscripts have been compiled into one volume. Sources for citations are the AFSC literature data base, FOCI researchers' personal files, and a computer library search provided by Pat Cook at the Northwest Fisheries Science Center library (NWFSC).

The bibliography is arranged alphabetically. Citations are coded with a 2-4 letter abbreviation referring to subject categories. These categories are general information (GEN), early life history (ELH), distribution and abundance (DIST), fisheries management (MGMT), economics (ECON), utilization (UTIL), systematics (SYS), ecology (ECOL), foods and feeding

(UTIL), systematics (SYS), ecology (ECOL), foods and feeding (FOOD), stock delineation (SD), recruitment (REC), ageing (AGE), fecundity and reproduction (FEC), and population dynamics (POP). Subject matter of some citations may fall under more than one category. Copies of papers and documents were obtained, if possible, for a permanent file which is maintained at AFSC for general use. Citations included in this file have been marked with an asterisk (*). At the end of the bibliography is a list of citations on microfilm at the University of Washington and their locations.

Ann C. Matarese and Jean R. Dunn reviewed several versions of the manuscript. Morgan Busby assisted in assembling the permanent file.

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