

Key to Oceanic and Atmospheric Information Sources 2



Directory of the NOAA Library and Information Network

ENVIRONMENTAL SCIENCE INFORMATION CENTER
Library and Information Services Division

Washington, D.C.
December 1980

U.S. DEPARTMENT OF COMMERCE

Philip M. Klutznick, Secretary

National Oceanic and Atmospheric Administration

Richard A. Frank, Administrator

Environmental Data and Information Service

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INTRODUCTION

The mission of the National Oceanic and Atmospheric Administration gives the agency broad responsibilities for providing information ... "about the state of the upper and lower atmosphere, of the oceans and the resources thereof including those in the seabed, of marine and anadromous fish and related biological resources, of inland waters, of the earth, the sun and the space environment" A key element in fulfilling this mission is the effective coordination of library and information services at NOAA facilities throughout the United States. These services help to meet the objectives of supporting NOAA's own research and operating programs and disseminating information to other Federal agencies and to the public.

This Directory of the NOAA Library and Information Network describes the services provided by NOAA Libraries and Information Centers in the Washington, D.C., area, at Miami and Coral Gables, Fla., and Boulder, Colo., and by over 30 other libraries and information centers that serve principal organizational elements of NOAA's major line components. Arrangement is in alphabetical sequence by major line components or major program elements, except for the Environmental Data and Information Service, the Environmental Research Laboratories, and the National Marine Fisheries Service, where organizational hierarchy (EDIS and ERL) or geographic locations (NMFS) were considered. It is hoped that the roster of personnel and facility locations, together with working hours, will speed communication within the Network. This directory was prepared by Frances F. Swim under the direction of Elizabeth J. Yeates. NOAA Library services are coordinated by the Library and Information Services Division, Environmental Science Information Center, Environmental Data and Information Service.

Rex J. Snodgrass, Director
Environmental Science Information Center
11400 Rockville Pike
Rockville, Maryland 20852

ENVIRONMENTAL DATA AND INFORMATION SERVICE

ENVIRONMENTAL SCIENCE INFORMATION
CENTER, Library and Information
Services Division (LISD):

Central Building
6009 Executive Boulevard
Rockville, MD 20852

FTS 443-8330

8 a.m.-4:30 p.m.

Services:

Retrieval of information by use of databases is centrally funded for NOAA staff and is on a cost-recovery basis for others. The service includes use of ENDEX, a computerized index to various environmental data files within and outside NOAA. Manual searching is performed as appropriate, especially of older literature. Analysis and packaging of results in response to user inquiries, specialized services by arrangements, and user orientation and instruction are also provided.

Other services include centralized interlibrary borrowing and lending; secondary distribution of NOAA scientific and technical reports to NLIN members and other qualified users; centralized procurement of non-Government publications for NOAA headquarters and field offices, stations and ships; consultation on analysis, cataloging, and computerized database construction; and collaboration on a union list of serials.

The public access to NOAA scientific and technical publications is assured by input to the database of the National Technical Information Service. Access to the holdings of NLIN members is being developed by cooperative database construction using a national bibliographic utility. Dissemination of information in the NOAA subject fields is supported by cooperative development of three databases: Aquaculture, in collaboration with the National Marine Fisheries Service; Aquatic Sciences and Fisheries Abstracts; and Meteorological and Geostrophysical Abstracts.

Other products include accessions lists, computer-output microform (COM) catalog of NOAA reports, packaged literature searches, current issue papers, directory of NLIN, and guide for facilities outside Washington, D.C.

Coordination and technical assistance in resource sharing, use of new technology, and management are provided NLIN members.

Volumes: 500,000

Current serials: 9,000 titles

Staff: 50

Division Chief: Elizabeth J. Yeates
Information Resources Development Branch:
John P. Webber, Chief

User Services Branch:

Laurie E. Stackpole, Chief

Field Libraries Coordinator:

Frances F. Swim

Computer Systems Analyst: James R. Stear

The Central Building for the Library and Information Services Division was opened in the fall of 1976. The collections of the former Atmospheric Sciences and Marine and Earth Sciences Libraries were merged. The book collection contains worldwide meteorological and climatological data publications as well as classic and recent monographs, documents, scientific reports in the atmospheric sciences, in addition to valuable historical documents which reflect the development of the National Ocean Survey and its predecessor, the Coast and Geodetic Survey, created in 1807. To meet the needs for current information of the National Ocean Survey, this location contains many works in the disciplines of mathematics, geodetic astronomy, nautical and aeronautical cartography, geodetic and hydrographic surveying, photogrammetry, and geophysics, including geodesy, gravity, physical oceanography, and tidal phenomena. Works in the field of ocean engineering may also be found here. The following centers are administered by the User Services Branch of LISD.

Camp Springs Center
World Weather Building, 605-A
5200 Auth Road
Camp Springs, MD 20233

FTS 763-8266, 8267 7:30 a.m.-4 p.m.
CTS 301 763-8266, 8267

Services:

Open stacks; circulation only to NOAA staff at the site; interlibrary borrowing only; photocopying; telephone reference; bibliographic services, including computer-based information system. Literature searching of data bases free for NOAA staff, to others on a cash-recovery basis.

Staff: 2
Technical Information
Specialist: Henry Hacia
Library Technician: Irene Stubbs

Volumes: 600
350 monographs
1,000 technical reports

Current serials: 45 titles

The Camp Springs Center was established in 1975 to provide library and information services to the staff of NOAA's National Weather Service, National Meteorological Center, and the National Earth Satellite Service. The collection contains basic reference materials and current periodicals in meteorology, climatology, satellite meteorology, atmospheric physics, mathematics, and computer science.

Georgetown Center
3300 Whitehaven Street, NW
Washington, DC 20235

FTS 634-7346 7:30 a.m.-4 p.m.
CTS 202 634-7346

Services:

Open stacks; circulation of materials to all NOAA personnel; interlibrary loans; photocopying; telephone reference; bibliographic services, including computer-based information system. Literature searching of data bases is provided for a fee to non-NOAA users; free to NOAA employees.

Volumes: 9,600

Current serials: 600 titles

Staff: 2
Librarian: Ida M. Lewis
Library Technician: Dorine Joynes

The Georgetown Center was organized in 1972. Its core collection is in fisheries science and biological oceanography. Since the collection is predominantly oriented to fisheries science and marine biology, the Center provides a major backup service to the field libraries of the National Marine Fisheries Service, a major line component of NOAA.

Coral Gables Center
Gables 1 Tower, Room 520
1320 South Dixie Highway
Coral Gables, FL 33146

FTS 350-4498 7:30 a.m.-4 p.m.
CTS 305 350-4498

Services:

Open stacks; circulation of materials to all NOAA personnel; interlibrary loans; photocopying; telephone reference; bibliographic services, including computer-based information system. Literature searching of data bases is provided for a fee to non-NOAA users, free to NOAA employees.

Volumes: 5,000

Current serials: 90 titles

Staff: 1
Librarian: Robert Ting

The Coral Gables Center has evolved from a small reading room on the University of Miami Coral Gables campus to full library status with the appointment of a permanent full-time library employee from the Library and Information Services Division. The Center serves the staff of the National Hurricane and Experimental Meteorology Laboratory, the National Hurricane Center, the National Earth Satellite Service's Field Operations in Miami, and the University of Miami's Division of Atmospheric Science. Major subject areas are tropical meteorology and climatology, with a large stock of in-house technical reports and reprinted articles on hand for distribution. In addition, a microfilm collection is maintained of surface and upper air maps and of hurricane reconnaissance flights.

Miami Center
15 Rickenbacker Causeway
Miami, FL 33149

FTS 350-1428 7:30 a.m.-4:00 p.m.
CTS 305 361-4428

Services:

Open stacks; circulation of materials to all NOAA personnel; interlibrary loans; photocopying; bibliographic services, including computer-based information system and current awareness through title/contents announcements. Literature searching of data bases is provided free to NOAA staff, but on a fee basis for others. Data requests

for marine, geophysical, and seismic profiles are processed free to the scientific staff at NOAA and participating institutions on application basis.

Volumes: 12,000

Current serials: 180 titles

Staff: 3
Miami Library Coordinator: Robert Ting
Librarian: Bettylou Rosen
Library Technician: Dianne Daniel

The Miami Center was organized in 1970 to provide library and information services to all NOAA personnel in the Greater Miami area. In recent years it has grown to become a major marine/atmospheric science information and data center serving the needs of local governments, marine communities, conservation groups, urban development authorities, and academic institutions throughout Florida. The collections are well balanced in the supporting sciences of oceanography, marine geology, meteorology, engineering, and chemistry. There is also a special chart/map collection in support of oceanographic researches in the world.

Seattle Center
Tower Building
7600 Sand Point Way, NE
Seattle, WA 98115

FTS 399-1690 8 a.m.-4:30 p.m.
CTS 206 442-1690

Services:

Open stacks, circulation of materials to all NOAA personnel; interlibrary loans; photocopying; telephone reference; bibliographic services, including computer-based information system. Literature searching of data bases is provided for a fee to non-NOAA users, free to NOAA employees.

Volumes: 2500

Current Serials: 100 titles

Staff: 2
Technical Information Specialist: Bruce Keck
Library Technician: Pam Searles

The Center is temporarily located in the Tower Building at Sand Point and provides information and source materials service to the Pacific Marine Environmental Labora-

tory, the National Marine Fisheries Service Northwest and Alaska Fisheries Center, and the National Weather Service. A small collection of literature in cartography, navigation, marine geophysics, and physical oceanography forms the nucleus of the holdings.

Silver Spring Center
Gramax Building, Room 816
8060 13th Street
Silver Spring, MD 20910

FTS 427-7800 8 a.m.-4:30 p.m.
CTS 301 427-7800

Services:

Open stacks; circulation of materials to all NOAA personnel; interlibrary loans; photocopying; telephone reference; bibliographic services, including computer-based information system. Searching of data bases (including ENDEX) is provided free to NOAA staff, on a cost-recovery basis to others.

Volumes: 19,000

Current serials: 130 titles

Staff: 4
Librarian in charge: (Vacant)
Librarian: Helena Schmitt
Library Technician: Gwen Jackson
Student Assistant: Lenard Johnson

The library traces its beginning to 1870, the year that a national meteorological service was created. Its unique collection comprises worldwide meteorological and climatological data publications as well as both classic and recent monographs, documents, and scientific reports in the atmospheric sciences. Foreign data and many older (pre-1970) publications are housed in the Central Building.

Suitland Center
Federal Building 4, Room 3216
Suitland, MD 20233

FTS 763-7433 7:30 a.m.-4 p.m.
CTS 301 763-7433

Services:

Open stacks; circulation only to NOAA staff at the site; interlibrary borrowing only; photocopying; telephone reference; bibliographic services, including computer-based

information system. Literature searching of data bases free for NOAA staff, to others on a cash-recovery basis.

Volumes: 600

Current serials: 60 titles

Staff: 1

Library Technician: Don L. Scott

The Suitland Center was established in 1975 to provide library and information services to the staff of NOAA's National Earth Satellite Service (NESS) at its headquarters in Suitland, Md. The collection contains basic reference materials and current periodicals in mathematics, computer science, satellite technology, and atmospheric physics.

CENTER FOR ENVIRONMENTAL ASSESSMENT SERVICES
Federal Building, Room 116
Columbia, MO 65201

FTS 276-3261 8 a.m.-5 p.m.
CTS 314-442-2271,
ext. 3261

Services:

Circulation and borrowing limited to CEAS staff.

Volumes: 100 (uncataloged)

Current serials: 75 titles

Staff: 1

Librarian: Rita Terry

CEAS exists to assess climatic and environmental effects upon crop production and world food supply, energy consumption, and various other economically significant human activities. Much of the collection consists of raw climatological data and is not available for loan. However, the catalog of the Reprint/Report File is computer-searchable by author, subject, or KWOC, and special bibliographies may be produced on request.

NATIONAL CLIMATIC CENTER
Federal Building
Asheville, NC 28801

FTS 672-0677 8 a.m.-4:30 p.m.
CTS 704 258-2850,
ext. 677

Services:

In-house operation, but will furnish copies of extra materials. Xerographic copies for NOAA components free of charge. Cost estimates given to all other requesters.

Volumes: 18,000

Current serials: 125 titles

Staff: 2

Librarian: Linda Preston

Assistant: 1 part time

Library organized in April 1961 as a one-room, in-house operation, but is now much expanded. Subjects are meteorology, climatology, oceanography, mathematics, statistics, and related subjects.

NATIONAL OCEANOGRAPHIC DATA CENTER
Data Services Division
2001 Wisconsin Avenue, NW
Washington, D.C. 20235

FTS 634-7301 7 a.m.-3:30 p.m.
CTS 202 634-7301

Services:

OA/D761 -- Data processing, data reproduction, analyses and preparation of statistical summaries, and evaluation of data records for user's specific requirements.

OA/D764 -- Referral to other organizations, provision of general marine science information, and provision of publications.

Volumes: 50,000 technical reports relating to oceanographic data, including reports from foreign as well as domestic agencies. Not cataloged. Title/Author shelf list being developed.

Current serials: None.

Staff: 4

Chief, Oceanographic Services
Branch: Albert M. Bargeski
Technical Information
Specialist: Alan R. Flesh

The National Oceanographic Data Center was established in 1960 to acquire and disseminate oceanographic data. Data are received in automated and published forms from both domestic and foreign sources.

Major files include bathythermograph data, oceanographic station data, depth data, surface current data, and biological data. Some of the special files held by the NODC include data and publications from principal investigators with International Decade of Ocean Exploration (IDOE) contracts from the National Science Foundation; an inventory of marine data collecting activities of U.S. agencies as reported on the forms Report of Observations/Samples Collected by Oceanographic Programs (ROSCOP); environmental buoy data; data from the OCSEAP--Outer Continental Shelf Environmental Assessment Program--a joint NOAA/BLM (Bureau of Land Management) project conducted in the Alaskan Continental Shelf; and a microfilm file of the 27,000 documents included in the Biology Information Retrieval System (BIRS), the citations of which are available on line.

Some publications of the NODC include a User's Guide to NODC Services; data processing manuals for oceanographic, bathythermograph, biological, and drift bottle data; a list of Computer Programs in Marine Sciences; a bibliography of Marine Science Newsletters; and a list of Annotated Acronyms and Abbreviations of Marine Science-Related International Organizations.

WORLD DATA CENTER A, OCEANOGRAPHY
3300 Whitehaven Street, NW
Washington, DC 20235

FTS 634-7249 7 a.m.-3:30 p.m.
CTS 202 634-7249

Services:

Stacks are open to visitors and guest workers. Arrangements can be made to borrow from WDC-A, Oceanography, any publications for which duplicates are available at the Center. Copies or extracts of noncopyrighted materials may be provided on request, either free of charge as items of exchange or at a cost not to exceed that of reproduction and mailing. All publications held by this Center are listed in the Catalog of Accessioned Publications and yearly Supplements. Cross references are provided by means of keyword and author indexes.

Volumes: 12,000

Current serials: None

Staff: 4

Director: James Churgin

Associate Director: Ronald E. Moffatt

The World Data Center system was established in 1957 to collect data from the numerous and widespread observational programs of the International Geophysical Year (IGY) under the principles set forth by the International Council of Scientific Unions (ICSU) and to make such data readily accessible to interested scientists and scholars. The system consists of World Data Center A (WDC-A) in the United States; WDC-B in the Soviet Union; and several WDC-C's in Western Europe, Australia, and Japan. Publications of both foreign and domestic origin dealing with any aspects of the marine sciences are accessioned by WDC-A, Oceanography, as voluntary contributions.

ENVIRONMENTAL RESEARCH LABORATORIES

BOULDER LABORATORIES
Environmental Research Laboratories RD/R51
325 Broadway
Boulder, CO 80303

FTS 320-3271 8 a.m.-5 p.m.
CTS 303 497-1000,
ext. 3271

Services:

Open stacks; circulation of materials to all Department of Commerce personnel; interlibrary loans; photocopying; telephone reference; bibliographic services, including computer-based information system. Literature searching of data bases is provided on-line. To provide current literature awareness, Library Notes, an announcement list of new and significant acquisitions, and TRAC sheets, a computerized title list of all technical reports received by the Library, are issued. Users are provided with microfilming equipment to produce their microforms for retention copies. The Library schedules annual orientation and training sessions for new scientific and secretarial staff on the information resources available and has developed and acquired a set of video and audio cassettes on various scientific and managerial topics. To facilitate turnaround on interlibrary loans, the library subscribes to a courier service which includes all major libraries within the Denver regional area. As a result, many of the interlibrary loans are delivered within 24 hours. OCLC also expedites interlibrary loans.

Volumes: 33,000 books
21,000 bound journals
244,000 reports on microfiche
37,000 technical reports

Current serials: 1,100 titles

Staff: 18
Librarian: Joan Maier
Head, Public Services: (Vacant)
Head, Technical Services: Helen Stiles-Wainwright

The Boulder Laboratories Library contains an extensive collection in atmospheric physics, radio transmission, telecommunications, mathematics, electronics, and computers.

ATMOSPHERIC TURBULENCE AND DIFFUSION
LABORATORY

P.O. Box E
Oak Ridge, TN 37830

FTS 626-1236 8 a.m.-4:30 p.m.
or -1246
CTS 615 576-1236
or -1246

Services:

Local only.

Volumes: 2,500 monographs
5,500 technical reports and
reprints

Current serials: 60 titles

Staff: 1 part-time clerical help
Administrative Officer: Ruth A. Green

The Atmospheric Turbulence and Diffusion Laboratory (ATDL) was organized in its present form in 1965, and is operated for the Department of Energy by NOAA Air Resource Laboratories. ATDL is generally concerned with research on the atmospheric consequences of energy production and the prediction and control of environmental air pollution. ATDL works closely with various divisions of Oak Ridge National Laboratory and with the Atmospheric Sciences Units at other national laboratories on environmental projects of mutual concern. The ATDL research program is organized around the following subject areas: regional-scale effects of energy generation, mesoscale transport and diffusion modeling, effluent plume behavior, forest meteorology, and climatic studies. This laboratory serves the meteorological interests of DOE, Nuclear Regulatory Commission, EPA, and NOAA.

GEOPHYSICAL FLUID DYNAMICS LABORATORY
Forrestal Campus, Princeton University
P.O. Box 308
Princeton, NJ 08540

FTS 345-6550 8:30 a.m.-4 p.m.
CTS 609 452-6550

Services:

Open stacks, circulation of materials to staff, interlibrary loans, technical editing, and computerized literature searches.

Volumes: 2,055 books
10,000 technical reports
24 films

Current serials: 77 titles

Staff: 1
Librarian: Philip Fraulino

The library was established after the Geophysical Fluid Dynamics Laboratory was transferred from Washington, D.C., to Princeton, N.J., in 1968. The collection contains books and journals in the field of meteorology and related atmospheric sciences, astronomy, and oceanography. The library also contains a number of meteorology books in Russian and all the theses of students who had enrolled and graduated from the Geophysical Fluid Dynamics Program, which is supported by the lab and Princeton University.

GREAT LAKES ENVIRONMENTAL RESEARCH LABORATORY
2300 Washtenaw Avenue
Ann Arbor, MI 48104

FTS 378-2242 8 a.m.-4:30 p.m.
CTS 313 668-2242

Services:

Open stacks, circulation to laboratory staff, interlibrary loans, xerographic copying, literature searching of NOAA's computerized information retrieval services for laboratory staff, limited services to others upon special request.

Volumes: 8,500

Current serials: 256

Staff: 1 permanent part time
2 temporary part time (students)
Librarian: Barbara Carrick

The library was established in early 1975, about 1 year after the Laboratory opened. In 1976 a large number of materials were obtained with the closing of the Lake Survey Library in Detroit. These materials are being recataloged and incorporated into the GLERL collection. The current collection consists of research materials in climatology, hydrology, hydraulics, ice, limnology, mathematical modeling, meteorology, oceanography, sedimentation, wave motion, and their environmental impacts upon the Great Lakes Basin.

METEOROLOGY DIVISION
Environmental Protection Agency
NOAA, RD/RF325
Research Triangle Park, NC 27711

FTS 629-4536 7 a.m.-3:30 p.m.
CTS 919 541-4536

Services:

Available to EPA and NOAA personnel as well as regional meteorologists. Interlibrary loans; acquisitions; circulation; reference; literature searches; and reference services available to agency contractors, local university faculty, students, and the general public.

Volumes: 2,900
13,000 technical reports
400 rolls of film and collection of topographic maps

Current serials: 100

Staff: 2 (1 temporary)
Technical Information
Assistant: Juanita Jones

The collection of the Meteorology Laboratory was begun in Cincinnati in 1958. Through a series of government reorganizations it was transferred to North Carolina in 1968. In early 1971 it became a part of NOAA's Air Resources Laboratories meteorological studies program under contract with the Environmental Protection Agency (EPA). The collection deals primarily with air pollution and meteorology.

NATIONAL SEVERE STORMS LABORATORY
1313 Halley Circle
Norman, OK 73069

FTS 736-4916 8 a.m.-5 p.m.
CTS 405 360-3620

Services:

General purpose research library.

Volumes: 4,000

Current serials: 60 titles

Staff: 1 part time
Librarian: Shirley Crosby

Library was organized in 1972 and is maintained for research purposes in the field of meteorology, with special emphasis on severe storm research.

NATIONAL MARINE FISHERIES SERVICE

NORTHEAST FISHERIES CENTER:

Woods Hole Laboratory
Woods Hole, MA 02543

FTS 840-1260 8 a.m.-4:30 p.m.
CTS 617 548-5123,
ext. 260

Services:

Reference, interlibrary loan, copying,
and handling public information requests.

Volumes: 6,500 bound periodical volumes
2,500 monographs
2,000 translations

Current serials: 200 titles

Staff: 2 Part time
Librarian: Judith Brownlow
Library Technician: Susan Rockwell

The library dates back to 1871 with the founding of the first summer laboratory of the U.S. Commission of Fish and Fisheries. The Marine Biological Laboratory Library, also in Woods Hole, is the largest marine science collection in the United States and is available to the Center staff.

The collection concentrates on the areas of fishery management, biology and ecology of marine biota of the Northwest Atlantic, fishing gear, oceanography, and law. The library keeps all the publications and documents of the International Commission for the Northwest Atlantic Fisheries (ICNAF). A set of documents from the International Council for the Exploration of the Sea (ICES) meetings is also kept in the library.

Gloucester Laboratory
Emerson Avenue
Gloucester, MA 01930

FTS 837-9257 8 a.m.-4:30 p.m.
CTS 617-281-3600, ext. 257

Services:

In-house use.

Volumes: 1,500

Current serials: 55 titles

Staff: 1 part time
Person in charge: Margaret McKinnon

The collection was started in 1959 when the laboratory was opened in Gloucester. Chemistry, food technology, and nutrition are the principal subject areas.

Milford Laboratory
212 Rogers Avenue
Milford, CT 06460

FTS 642-5200 8 a.m.-4:30 p.m.
CTS 203 878-2459

Services:

Interlibrary loan. Library available to registered college students for reference purposes by advance arrangement.

Volumes: 4,000

Current serials: 125 titles

Staff: 1
Librarian: Ronald Fontaine

Established in 1930 as a small, specialized library dealing with marine biology, microbiology, genetics, and chemistry. There is also a good reprint collection with emphasis on marine bivalve mollusks.

Sandy Hook Laboratory
Lionel A. Walford Library
Highlands, NJ 07732

FTS 342-8234 or 8235 8 a.m.-4:30 p.m.
CTS 201 872-0200,
ext. 234, 235

Services:

Interlibrary loans, current awareness, reference, bibliographies, and online literature searches.

Volumes: 6,500

Current serials: 310 titles

Staff: 1
Librarian: Mabel A. Trafford

The Lionel A. Walford Library was established in 1961, when the Sandy Hook Laboratory was founded. It is named after the first director of the Laboratory and located on the first floor of the main laboratory building.

Walford donated many old and valuable works on fishery biology. Also there are two special collections: the Nelson Benedict Collection consists of works on sport fishing, and the Schaefer Collection, funded by the F & M Schaefer Brewing Company, has some of the classic works in marine biology. The library maintains a collection of 13,000 reprints which are cataloged by author and subject.

The subject areas of the library are marine fishery biology; biological oceanography; and water pollution, namely, the effects of sewage and dredge spoil dumping and thermal and chemical effluents on marine vertebrates and invertebrates.

Oxford Laboratory
Oxford, MD 21654

301-226-5193, 8 a.m.-4:30 p.m.
ext. 34

Services:

Library material may be used on the premises. A limited number of interlibrary loan requests filled by photocopy from the extensive reprint collection as well as the bound volumes.

Volumes: 8,000

Current serials: 125 titles

Staff: 1
Librarian: Susie Hines

To provide information to its staff in a rather remote geographical area, a small library, featuring chiefly literature on shellfish and the shellfisheries, was formed when the Oxford laboratory first opened in 1960. It has since grown to reflect the developing and changing programs of the laboratory. Today, chief emphasis is on pathobiology, expanded to include fish and other marine organisms (except mammals), with excellent coverage of cell biology, general marine biology, physiology, and zoology, as well as the associated areas of environmental quality, ecology, and commercial fisheries.

SOUTHEAST FISHERIES CENTER:

Beaufort Laboratory
Beaufort, NC 28516

FTS 670-2451 7:45 a.m.-4:30 p.m.
CTS 919 728-4595

Services:

Open stacks; circulation of materials to all laboratory personnel; interlibrary loans; photocopying; reference and bibliographic services, including literature searching, both manual and computer assisted.

Volumes: 12,000 plus 15,000 cataloged reprints

Current serials: 350 titles

Staff: 1 permanent part time
Librarian: Ann Bowman Hall

Library was begun about 1902 and covers fish and fisheries, marine biology, radioecology of marine organisms, effects of radiation on marine organisms, and oceanography.

Charleston Laboratory
P. O. Box 12607
Charleston, SC 29412

FTS 677-4760 8:15 a.m.-4:45 p.m.
CTS 803 724-4760

Services:

Reference and interlibrary loan services for all agency personnel. Books and periodicals circulated upon demand to the laboratory staff. Students and general public may use the resources of the library by formal request upon the premises. Libraries may borrow materials for use of their clientele.

Volumes: 4,200

Current serials: 300 titles

Staff: 1
Chief, Library
Services: Lois F. Winemiller

The library was established in 1958 under the former Bureau of Commercial Fisheries. It is a specialized library with food science, chemistry, food technology, nutrition, biology, and microbiology the basic subjects. The prime focus of the library has been to maintain a working

collection of material on the processing and analysis of fish and fishery products for utilization by humans and animals. In recent years, new programs of the Center have required continual expansion of the collection to provide backup information on aquaculture; latent fish development; microconstituents in fish and fishery products; chemical composition of fish and fishery products; development of nutritious economical feeds for animals, including cultured fish and shellfish; and shellfish sanitation.

Miami Laboratory
75 Virginia Beach Drive
Miami, FL 33149

FTS 350-1229 7:30 a.m.-4 p.m.
CTS 305 361-4229

Services:

Open stacks, reference, and interlibrary loans to all NOAA personnel. Limited services to public upon special request.

Volumes: 4,982

Current serials: 350 titles

Staff: 1
Librarian: Julianne Josiek

Established in 1965 as the Tropical Atlantic Biological Laboratory Library. Collection provides technical information concerning fisheries, marine biology, ecology, and environmental research. Reprint collection of over 7,000 is oriented toward fish eggs and larvae, systematics, and scallops.

Panama City Laboratory
3500 Delwood Beach Road
Panama City, FL 32407

FTS 946-4232 8 a.m.-4:30 p.m.
CTS 904 234-6541

Services:

Interlibrary loans, photocopying, reference, and bibliographic services.

Volumes: 1,200

Current serials: 150 titles

Staff: 1
Librarian: Rosalie Vaught

Library organized in 1962 at the Bureau of Commercial Fisheries laboratory in St. Petersburg, Fla. Holdings transferred to the NMFS Panama City laboratory when the St. Petersburg laboratory closed in June 1973. Subject areas: ecology, fisheries, marine biology, and oceanography.

Pascagoula Laboratory
P.O. Drawer 1207
Pascagoula, MS 39567

FTS 499-4252 8 a.m.-5 p.m.
CTS 305-361-5761,
ext. 239

Services:

Acquisition, circulation of literature, bibliographic searches, and interlibrary loans.

Volumes: 2,200

Current serials: 100 titles

Staff: 1
Administrative Officer: Dorothy Latady

The Pascagoula Laboratory Library includes references which serve staff members of the Resource Investigation, Harvesting Technology Task, and National Seafood Quality and Inspection Laboratory (formerly Branches of Technology), and Consumer Service Development Branch (formerly Branch of Marketing), and occasionally the general public. Subject areas are marine biology, chemistry, biology, biochemistry, microbiology, oceanography, food processing, nutrition, statistics, population dynamics, ecology, and systematics (fishes, crustacea, and mollusca).

Galveston Laboratory
4700 Avenue U
Galveston, TX 77550

FTS 527-6506 8-a.m.-4:30 p.m.
CTS 713 763-1211,
ext. 506

Services:

Answering inquiries, consulting, literature searching, referrals, on-site use of collections, interlibrary loans, and current awareness.

Volumes: 4,716

Current serials: 80 titles

Staff: 1

Librarian: (Vacant)

Library was established in 1950. Collection includes fishery biology, marine science, zoology, ecology, physiology, ichthyology, oceanography, marine chemistry research, and aquaculture.

SOUTHWEST FISHERIES CENTER:

La Jolla Laboratory
P.O. Box 271
La Jolla, CA 92038

FTS 893-6243 8 a.m.-4:30 p.m.
CTS 714 453-2820

Services:

Interlibrary loan; reference.

Volumes: 12,000

Current Serials: 360 titles

Staff: 2

Librarian: Dan Gittings

Assistant: Susan Covey

The Southwest Fisheries Center (SWFC) Library was set up as a working collection in 1964 to serve the personnel of two Bureau of Commercial Fisheries biological laboratories (La Jolla and Point Loma, which merged in 1967). In addition to the holdings of the two laboratories, the library includes the collection of the Inter-American Tropical Tuna Commission and the Stanford Ocean Research Laboratory. The principal subject fields are fisheries, marine biology, and oceanography.

The Center is on the University of California at San Diego (UCSD) campus and has ready access to the UCSD and Scripps Institution of Oceanography libraries. The SWFC Library is used by NMFS personnel and other tenant agencies, industry, local college students, fishermen, and the general public.

Honolulu Laboratory
2570 Dole Street
P.O. Box 3830
Honolulu, HI 96812

San Francisco FTS 8 a.m.-4:30 p.m.
556-0220, ask for
808-946-2181

Services:

Full use of the library's facilities, including reference and interlibrary loan to the staff and other related State and research agencies. Reference use only to others. Photocopying available.

Volumes: 10,000

Current serials: 300 titles

Staff: 1

Librarian: Hazel S. Nishimura

The library was established in 1949 as the the Pacific Oceanic Fishery Investigations (POFI), authorized by the 80th Congress under Public Law 329. Collection comprises nearly all the published material on Pacific tunas and related areas of oceanography and marine biology of the Pacific Ocean.

Tiburon Laboratory
3150 Paradise Drive
Tiburon, CA 94920

FTS 556-0565 9 a.m.-4:30 p.m.
CTS 415 435-3149

Services:

Interlibrary loan and online information retrieval.

Volumes: 7,200

Current serials: 40 titles

Staff: 1 permanent part time

Librarian: Maureen Woods

The library was formed in 1963. It has a small collection that serves the laboratory's biologists and deals mainly with marine biology. Also contains small amount of material on oceanography and statistics, as well as Victor L. Loosanoff's bound reprint collection, which deals with bivalves, aquaculture, and the shellfish industry.

NORTHWEST AND ALASKA FISHERIES CENTER:

Seattle Laboratory
2725 Montlake Boulevard, East
Seattle, WA 98112

FTS 399-7795 7:30 a.m.-4:30 p.m.
CTS 206 442-7795

Services:

Reference and interlibrary loan; online information retrieval.

Volumes: 15,000
2,500 cataloged reprints

Current serials: 300 titles

Staff: 2
Librarian: Patricia Cook
Assistant: Tina Hustad

Subject areas: Oceanography, chemical technology, food technology, fish culture and fisheries, chemistry, and biology.

National Marine Mammal Laboratory
7600 Sand Point Way, NE, Building 32
Seattle, WA 98115

FTS 399-4580 7:30 a.m.-4 p.m.
CTS 206 442-4580

Services:

Library is mainly for use of staff scientists. On-premises use by students; no lending facility.

Volumes: 1,020

Current serials: 30 titles

Staff: 1
Technical Information
Specialist: Sherry Pearson

The library of the National Marine Mammal Laboratory is used mainly by Laboratory personnel, mostly biologists, for research purposes. The books are on marine mammals along with a few on oceanography, birds, and fish. There is also a large collection of reprints, primarily on marine mammals, cataloged by author and subject.

Kodiak Laboratory
W. F. Thompson Memorial Library
P.O. Box 1638
Kodiak, AK 99615
Seattle FTS 8 a.m.-4:30 p.m.
399-0150, ask for
907 487-4961
CTS 907 487-4961

Services:

Fisheries research library for Government, industry, and public use.

Volumes: 2,000

Current serials: 50 titles

Staff: 1
Person in charge: Kathleen Beyett

The library is a combination of the private collection of the late W. F. Thompson, the former Ketchikan Technology Laboratory, and the Experimental Fishing and Gear Research Base at Juneau, Alaska. This library has been in Kodiak since 1972. Major subjects are fisheries biology, pollution control, chemistry, Government publications, botany, zoology, and food manufacture and technology.

Auke Bay Fisheries Laboratory
P.O. Box 155
Auke Bay, AK 99821

Seattle FTS 8 a.m.-4:30 p.m.
399-0150, ask for
907 789-7231
CTS 907 789-7231

Services:

Reference, bibliographic assistance, interlibrary loan, microfiche. Serves NMFS Alaska Region personnel; also available to the academic and scientific community of the area, State and Federal employees, commercial fishermen, and others engaged in scientific research.

Volumes: 22,000

Current serials: 110 titles

Staff: 2
Library Technician: Paula Johnson
Assistant: Vacancy

NATIONAL OCEAN SURVEY

PHYSICAL SCIENCE SERVICES BRANCH:

Map Library and Information Service
6001 Executive Boulevard, Room 709, WSC-1
Rockville, MD 20852

FTS 443-8031 8:30 a.m.-4:30 p.m.
CTS 301 443-8031

Services:

Centralized reference files for all NOAA/NOS maps and charts, as well as Federal and State map resources; photocopying; interlibrary loans and cartographic/geographic reference data.

Volumes: 103,000

Current serials: N/A

Staff: 18

Person in charge: Chief, William A. Stanley
Chief, Program Services Section: Henry Carter
Chief, Cartographic Support Section:
Ned Bamford

The Physical Science Services Branch was formed in 1969 to house the NOS Map Library, technical information services, editorial and records management. The primary map collection and associated reference files afford copies of all previous, as well as current, editions of NOS nautical charts and those of the Great Lakes and all topographic quadrangle maps of the U.S. Geo-

logical Survey on current issue. In addition, special collections include CIA maps of foreign countries, National Geographic Society publications, and historical issues by State. Current State and county highway maps are maintained. The staff will provide specialized cartographic research to all Federal Government users and to the general public. The Map Library maintains a chart sales counter and information desk in the lobby of Building 1, 6001 Executive Boulevard, Rockville, Md.

PACIFIC MARINE CENTER

1801 Fairview Avenue East
Seattle, WA 98102

FTS 399-7657 8 a.m.-4:30 p.m.
CTS 206 442-7657

Services:
Reference.

Volumes: 2,500

Current serials: None

Staff: 2 part time

Person in charge: Richard Meyer

Primarily oriented to hydrographic and geodetic surveys and ship operations. Also has a good map file.

NATIONAL WEATHER SERVICE

CENTRAL REGION HEADQUARTERS
601 East 12th Street
Kansas City, MO 64106

FTS 758-5672 7:30 a.m.-4 p.m.
CTS 816 374-5672

Services:

Minimal, really a self-help reference room. Some help given to the few non-Government users.

Volumes: 1,700

Current serials: 11 titles

Staff: 1 permanent part time
Person in charge: Dorothy Babich

Started as the library of a major forecast office, then expanded as a severe storms forecast center was added. It is now the main reference room of the Central Region of NWS and of the National Severe Storms Forecast Center and provides some help to the Central Region offices. Holdings are mainly meteorological and climatological, plus some hydrological material.

SOUTHERN REGION HEADQUARTERS
819 Taylor Street
Room 10E09
Fort Worth, TX 76102

FTS 334-2671 7:45 a.m.-4:30 p.m.
CTS 817 334-2671

Services:

A small reference and lending library with books, technical papers, technical memoranda, and magazines or periodicals. It is mainly for the use of employees of the Regional Headquarters and Southern Region field stations. Occasionally loans are requested from the Silver Spring Center or the Central Building.

Volumes: 300

Current serials: 52 titles

Staff: 1
Person in charge: Gloria Daniels

Established with the reorganization of the Southern Region Headquarters in 1965-66; includes materials on meteorology, hydrology, climatology, basic sciences, and some administration.

WEATHER SERVICE NUCLEAR OPERATIONS
P. O. Box 14985
Las Vegas, NV 89114

FTS 598-3342 7:30 a.m.-4:30 p.m.
CTS 702 734-3513

Services:

Reference and interlibrary loans for WSNO staff.

Volumes: 300

Current serials: 17 titles

Staff: 1
Office Services Assistant: Suzanne Talley

The laboratory was established in 1956 and had no library facilities other than personal material of various meteorologists. A very simplified categorical system was installed in 1958 and used until the mid-1960's. Shortly thereafter a nearly full-time librarian was assigned because the laboratory staff had increased from about 15 to 80. During 1970-71 the staff was reduced about 50 percent, and in 1973 the librarian retired. Another employee assumed additional duties in the library, which occupy about one-third of her time.

Since Weather Service Nuclear Operations was closely affiliated with the former Atomic Energy Commission, the major part of the collection is about nuclear science and meteorology, especially radioactivity, diffusion, and pollution. Most of this material is received from Oak Ridge, and much of it consists of publications of various subcontractors to the Department of Energy (DOE), both private industry and other governmental agencies.

OFFICE OF COASTAL ZONE MANAGEMENT

COASTAL ZONE INFORMATION CENTER
Coastal Zone Management
3300 Whitehaven Street, NW
Washington, DC 20235

FTS 634-4255 8 a.m.-4:30 p.m.
CTS 202 634-4255

Services:

On-site use for other than staff, State CZM programs, and NOAA staff. Photocopying of articles (SDI for OCZM staff); reference and retrieval.

Volumes: 12,500

Current serials: 300 titles

Staff: 2

Technical Information

Specialist: Katherine Jameson

Information Assistant: Bernice Combs

Originally established in 1973 to serve the staff of the National Office of Coastal Zone Management. The lack of coastal planning information soon led to expanding services to the States. Coverage includes planning and management materials on most coastal resources, and there is fairly extensive coverage of OCS and energy facility siting issues.

GEOGRAPHIC DISTRIBUTION OF LIBRARIES AND INFORMATION CENTERS

- Alaska
Northwest and Alaska Fisheries Center:
Auke Bay Fisheries Laboratory
Northwest and Alaska Fisheries Center:
W. F. Thompson Memorial Library,
Kodiak Laboratory,
- California
Southwest Fisheries Center,
La Jolla Laboratory
Tiburon Laboratory
- Colorado
Boulder Laboratories Library
- Connecticut
Northeast Fisheries Center,
Milford Laboratory
- District of Columbia
Coastal Zone Information Center
Georgetown Center
National Oceanographic Data Center
World Data Center A, Oceanography
- Florida
Coral Gables Center
Miami Center
Southeast Fisheries Center:
Miami Laboratory
Panama City Laboratory
- Hawaii
Southwest Fisheries Center
Honolulu Laboratory
- Maryland
Camp Springs Center
Central Building
Silver Spring Center
Suitland Center
NOS Physical Science Services Branch
Map Library and Information Service,
Rockville
Northeast Fisheries Center
Oxford Laboratory
- Massachusetts
Northeast Fisheries Center:
Gloucester Laboratory
Woods Hole Laboratory
- Michigan
Great Lakes Environmental Research
Laboratory, Ann Arbor
- Mississippi
Southeast Fisheries Center,
Pascagoula Laboratory
- Missouri
Center for Environmental Assessment
Services, Columbia
NWS Central Region, Kansas City
- Nevada
Weather Service Nuclear Operations,
Las Vegas
- New Jersey
Geophysical Fluid Dynamics Laboratory,
Princeton
Northeast Fisheries Center,
Sandy Hook Laboratory,
Lionel A. Walford Library
- North Carolina
Southeast Fisheries Center, Beaufort
Laboratory
Meteorology Division, NOAA
Research Triangle Park
National Climatic Center, Asheville
- Oklahoma
National Severe Storms Laboratory,
Norman
- South Carolina
Southeast Fisheries Center,
Charleston Laboratory
- Tennessee
Atmospheric Turbulence and Diffusion
Laboratory, Oak Ridge
- Texas
NWS Southern Region, Fort Worth
Southeast Fisheries Center, Galveston
Laboratory
- Washington
Seattle Center
NOS Pacific Marine Center, Seattle
Northwest and Alaska Fisheries Center,
Seattle Laboratory
National Marine Mammal Laboratory,
Seattle

EDIS ENVIRONMENTAL SCIENCE INFORMATION CENTER

DIRECTOR:

Rex J. Snodgrass
301-443-8137

LIBRARY AND INFORMATION SERVICES DIVISION

CHIEF:

Elizabeth J. Yeates
301-443-8287

Computer Systems Analyst:
James R. Stear
301-443-8287

Field Libraries Coordinator:
Frances F. Swim
301-443-8287

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Chief: John P. Webber
301-443-8272

Acquisitions Section
Chief: Edmond Menegaux
301-443-8397

Analysis Section
Acting Chief: Eleanor Grimes
301-443-8272

User Services Branch
Chief: Laurie E. Stackpole

Central Building
6009 Executive Boulevard
Rockville, MD 20852

301-443-8330

NOAA LIBRARIANS AND INFORMATION SPECIALISTS LOCATOR

Dorothy Babich
Central Region Headquarters, NWS
601 East 12th Street
Kansas City, MO 64106
FTS 758-5672
CTS 816 374-5672

James Churgin
World Data Center A
3300 Whitehaven Street, NW
Washington, DC 20235
FTS 634-7249
CTS 202 634-7249

Ned Bamford
Physical Science Services Branch
Map Library and Information Service
Room 709, WSC-1
Rockville, MD 20852
FTS 443-8031
CTS 301 443-8031

Bernice Combs
Coastal Zone Information Center
Coastal Zone Management
3300 Whitehaven Street, NW
Washington, DC 20235
FTS 634-4255
CTS 202 634-4255

Albert M. Bargeski
National Oceanographic Data Center
Oceanographic Services Branch
2001 Wisconsin Avenue, NW
Washington, DC 20235
FTS 634-7500
CTS 202 634-7500

Patricia Cook
Northwest and Alaska Fisheries Center
Seattle Laboratory
2725 Montlake Boulevard, East
Seattle, WA 98112
FTS 399-7795
CTS 206 442-7795

Kathleen Beyett
Northwest and Alaska Fisheries Center
Kodiak Laboratory
William F. Thompson Memorial Library
P.O. Box 1638
Kodiak, AK 99615
Seattle FTS 399-0150 ask for
907 487-4961
CTS 907 487-4961

Susan Covey
Southwest Fisheries Center
La Jolla Laboratory
P.O. Box 271
La Jolla, CA 92038
FTS 893-6243
CTS 714 453-2820

Judith Brownlow
Northeast Fisheries Center
Woods Hole Laboratory
Woods Hole, MA 02543
FTS 840-1260
CTS 617 548-5123, ext. 260

Shirley Crosby
National Severe Storms Laboratory
1313 Halley Circle
Norman, OK 73069
FTS 736-4916
CTS 405 360-3620

Barbara Carrick
Great Lakes Environmental
Research Laboratory
2300 Washtenaw Avenue
Ann Arbor, MI 48104
FTS 378-2242
CTS 313 668-2242

Dianne Daniel
Miami Center
15 Rickenbacker Causeway
Miami, FL 33149
FTS 350-1428
CTS 305 361-4428

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Map Library and Information Service
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Fort Worth, TX 76102
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CTS 817 334-2671

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Inventory and Archives Branch
2001 Wisconsin Avenue, NW
Washington, DC 20235
FTS 634-7301
CTS 202 634-7301

Ronald Fontaine
Northeast Fisheries Center
Milford Laboratory
212 Rogers Avenue
Milford, CT 06460
FTS 643-4828 or 29
CTS 203 878-2459

Philip Fraulino
Geophysical Fluid Dynamics Laboratory
Forrestal Campus, Princeton University
P. O. Box 308
Princeton, NJ 08540
FTS 345-6550
CTS 609 452-6550

Daniel Gittings
Southwest Fisheries Center
P.O. Box 271
La Jolla, CA 92038
FTS 893-6243
CTS 714 453-2820

Ruth A. Green
Atmospheric Turbulence and
Diffusion Laboratory
P.O. Box E
Oak Ridge, TN 37830
FTS 626-1236, or 46
CTS 615 576-1236, or -46

Henry Hacia
Camp Springs Center
World Weather Building, 6th floor
5200 Auth Road
Camp Springs, MD 20233
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CTS 301 763-8266

Ann Bowman Hall
Southeast Fisheries Center
Beaufort Laboratory
Beaufort, NC 28516
FTS 670-2451
CTS 919 728-4595

Susie Hines
Northeast Fisheries Center
Oxford Laboratory
Oxford, MD 21654
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Auke Bay, AK 99821
Seattle FTS 399-0150, ask for
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CTS 907 789-7231

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Research Triangle Park, NC 27711
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Pascagoula, MS 39567
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Gloucester Laboratory
Emerson Avenue
Gloucester, MA 01930
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CTS 617 281-3600, ext. 257

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CTS 301 763-7433

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15 Rickenbacker Causeway
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